EN

ANNEX II

REPORTING ON OWN FUNDS AND OWN FUNDS REQUIREMENTS

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PART I: GENERAL INSTRUCTIONS

1. Structure and conventions

1.1. Structure

- 1. Overall, the framework consists of five blocks of templates:
 - (a) capital adequacy, an overview of regulatory capital; total risk exposure amount;
 - (b) group solvency, an overview of the fulfilment of the solvency requirements by all individual entities included in the scope of consolidation of the reporting entity
 - (c) credit risk (including counterparty, dilution and settlement risks);
 - (d) market risk (including position risk in trading book, foreign exchange risk, commodities risk and CVA risk);
 - (e) operational risk.
- 2. For each template legal references are provided. Further detailed information regarding more general aspects of the reporting of each block of templates, instructions concerning specific positions as well as validation rules are included in this part of the Implementing Technical Standard..
- 3. Institutions report only those templates that are relevant depending on the approach used for determining own funds requirements.
- 1.2. Numbering convention
 - 4. The document follows the labelling convention set in the following table, when referring to the columns, rows and cells of the templates. These numerical codes are extensively used in the validation rules.
 - 5. The following general notation is followed in the instructions: {Template;Row;Column}.
 - 6. In the case of validations inside a template, in which only data points of that template is used, notations do not refer to a template: {Row;Column}.
 - 7. In the case of templates with only one column, only rows are referred to. {Template;Row}
 - 8. An asterisk sign is used to express that the validation is done for the rows or columns specified before.

1.3. Sign convention

9. Any amount that increases the own funds or the capital requirements shall be reported as a positive figure. On the contrary, any amount that reduces the total own funds or the capital requirements shall be reported as a negative figure. Where there is a negative sign (-) preceding the label of an item no positive figure is expected to be reported for that item.

PART II: TEMPLATE RELATED INSTRUCTIONS

- 1. Capital Adequacy Overview (CA)
- 1.1. General remarks
 - 10. CA templates contain information about Pillar 1 numerators (own funds, Tier 1, Common Equity Tier 1), denominator (own funds requirements), and transitional provisions and is structures in five templates:
 - a) CA1 template contains the amount of own funds of the institutions, disaggregated in the items needed to get to that amount. The amount of own funds obtained includes the aggregate effect of transitional provisions per type of capital
 - b) CA2 template summarizes the total risk exposures amounts as defined in Article 92(3) of Regulation (EU) No 575/2013 ('CRR')
 - c) CA3 template contains the ratios for which CRR state a minimum level, and some other related data
 - d) CA4 template contains memorandums items needed for calculating items in CA1 as well as information with regard to the CRD capital buffers.
 - e) CA5 template contains the data needed for calculating the effect of transitional provisions in own funds. CA5 will cease to exist once the transitional provisions will expire.
 - 11. The templates shall apply to all reporting entities, irrespective of the accounting standards followed, although some items in the numerator are specific for entities applying IAS/IFRS-type valuation rules. Generally, the information in the denominator is linked to the final results reported in the correspondent templates for the calculation of the total risk exposure amount.
 - 12. The total own funds consist of different types of capital: Tier 1 capital (T1), which is the sum of Common Equity Tier 1 capital (CET1), Additional Tier 1 capital (AT1) as well as Tier 2 capital (T2).
 - 13. Transitional provisions are treated as follows in CA templates:
 - a) The items in CA1 are generally gross of transitional adjustments. This means that figures in CA1 items are calculated according to the *final provisions* (i.e. as if there were no transitional provisions), with the exception of items summarizing the effect of the transitional provisions. For each type of capital (i.e. CET1; AT1 and T2) there are three different items in which all the adjustments due to transitional provisions are included.
 - b) Transitional provisions may also affect the AT1 and the T2 shortfall (i.e. AT1 or T2 the excess of deduction, regulated in articles 36(1) point (j) and 56 point (e) of CRR respectively), and thus the items containing these shortfalls may indirectly reflect the effect of transitional provisions.
 - c) Template CA5 is exclusively used for reporting the transitional provisions.

- 14. The treatment of Pillar II requirements can be different within the EU (Article 104 (2) CRD IV has to be transposed into national regulation). Only the impact of Pillar II requirements on the solvency ratio or the target ratio shall be included in the solvency reporting of CRR. A detailed reporting of Pillar II requirements is not within the mandate of Article 99 CRR.
 - a) The templates CA1, CA2 or CA5 only contain data on Pillar I issues.
 - b) The template CA3 contains the impact of additional Pillar II-requirements on the solvency ratio on an aggregated basis. One block focuses on the impact of amounts on the ratios, whereas the other block focuses on the ratio itself. Both blocks of ratios do not have any further link to the templates CA1, CA2 or CA5.
 - c) The template CA4 contains one cell regarding additional own funds requirements relating to Pillar II. This cell has no link via validation rules to the capital ratios of the CA3 template and reflects Article 104 (2) CRD which explicitly mentions additional own funds requirements as one possibility for Pillar II decisions.

1.2. <u>C 01.00 - OWN FUNDS (CA1)</u>

1.2.1. Instructions concerning specific positions

Row	Legal references and instructions
010	<u>1. Own funds</u>
	Articles 4(1)(118) and 72 of CRR
	The own funds of an institution shall consist of the sum of its Tier 1 capital and Tier 2 capital.
015	<u>1.1 Tier 1 capital</u>
	Article 25 of CRR
	The Tier 1 capital is the sum of Common Equity Tier 1 Capital and Addi- tional Tier 1 capital
020	<u>1.1.1 Common Equity Tier 1 capital</u>
	Article 50 of CRR
030	<u>1.1.1.1 Capital instruments eligible as CET1 capital</u>
	Articles 26(1) points (a) and (b), 27 to 30, 36(1) point (f) and 42 of CRR
040	<u>1.1.1.1 Paid up capital instruments</u>
	Articles 26(1) point (a) and 27 to 31 of CRR

	Capital instruments of mutual, cooperative societies or similar institutions (Articles 27 and 29 of CRR) shall be included.
	The share premium related to the instruments shall not be included.
	Capital instruments subscribed by public authorities in emergency situations shall be included if all conditions of Article 31 CRR are fulfilled.
045	1 1 1 1 1 * Of which: Conital instruments subserified by public outhori
045	<u>1.1.1.1*</u> Of which: Capital instruments subscribed by public authori- ties in emergency situations
	Article 31 of CRR
	Capital instruments subscribed by public authorities in emergency situations shall be included in CET1 capital if all conditions of Article 31 CRR are fulfilled.
050	1.1.1.1.2* Memorandum item: Capital instruments not eligible
	Article 28(1) points (b), (l) and (m) of CRR
	Conditions in those points reflect different situations of the capital which are reversible, and thus the amount reported here can be eligible in subsequent periods.
	The amount to be reported shall not include the share premium related to the instruments
060	1.1.1.3 Share premium
	Articles 4(1)(124), 26(1) point (b) of CRR
	Share premium has the same meaning as under the applicable accounting standard.
	The amount to be reported in this item shall be the part related to the "Paid up capital instruments".
070	1.1.1.1.4 (-) Own CET1 instruments
	Articles 36(1) point (f) and 42 of CRR
	Own CET1 held by the reporting institution or group at the reporting date. Subject to exceptions in Article 42 of CRR.
	Holdings on shares included as "Capital instruments not eligible" shall not be reported in this row.
	The amount to be reported shall include the share premium related to the own shares.

	Items 1.1.1.1.4 to 1.1.1.1.4.3 do not include actual or contingent obligations to purchase own CET1 instruments. Actual or contingent obligations to purchase own CET1 instruments are reported separately in item 1.1.1.1.5.
080	1.1.1.1.4.1 (-) Direct holdings of CET1 instruments
	Articles 36(1) point (f) and 42 of CRR
	Common Equity Tier 1 instruments included in item 1.1.1.1 held by institu- tions of the consolidated group.
	The amount to be reported shall include holdings in the trading book calculated on the basis of the net long position, as stated in Article 42 point (a) of CRR.
090	1.1.1.1.4.2 (-) Indirect holdings of CET1 instruments
	Articles 4(1)(114), 36(1) point (f) and 42 of CRR
091	1.1.1.1.4.3 (-) Synthetic holdings of CET1 instruments
	Articles 4(1)(126), 36(1) point (f) and 42 of CRR
092	1.1.1.1.5 (-) Actual or contingent obligations to purchase own CET1 in-
	struments
	Articles 36(1) point (f) and 42 of CRR
	According to Article 36(1) point (f) of CRR, "own Common Equity Tier 1 instruments that an institution is under an actual or contingent obligation to purchase by virtue of an existing contractual obligation" shall be deducted.
130	1.1.1.2 Retained earnings
	Articles 26(1) point (c) and 26(2) of CRR
	Retained earnings includes the previous year retained earnings plus the eli- gible interim or year-end profits
140	<u>1.1.1.2.1 Previous years retained earnings</u>
	Articles 4(1)(123) and 26(1) c) of CRR
	Article $4(1)(123)$ of CRR defines retained earnings as "Profit and losses brought forward as a result of the final application of profit or loss under the applicable accounting standards".

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	Articles 4(1)(121), 26(2) and 36(1) point (a) of CRR
	Article 26(2) of CRR allows including as retained earnings interim or year- end profits, with the prior consent of the competent authorities, if some con- ditions are met.
	On the other hand, losses shall be deducted from CET1, as stated in article 36(1) point a) of CRR.
160	1.1.1.2.2.1 Profit or loss attributable to owners of the parent
	Articles 26(2) and 36(1) point (a) of CRR
	The amount to be reported shall be the profit or loss reported in the account- ing income statement.
170	1.1.1.2.2.2 (-) Part of interim or year-end profit not eligible
	Article 26(2) of CRR
	This row shall not present any figure if, for the reference period, the institu- tion has reported losses. This is because the losses shall be completely de- ducted from CET1.
	If the institution reports profits, it shall be reported the part which is not eli- gible according to article 26(2) of CRR (i.e. profits not audited and foresee- able charges or dividends) Note that, in case of profits, the amount to be deduced shall be, at least, the interim dividends.
180	1.1.1.3 Accumulated other comprehensive income
	Articles 4(1)(100) and 26(1) point (d) of CRR
	The amount to be reported shall be net of any tax charge foreseeable at the moment of the calculation, and prior to the application of prudential filters. The amount to be reported shall be determined in accordance with Article 13(4) of Commission Delegated Regulation (EU) No 241/2014.
200	<u>1.1.1.4 Other reserves</u>
	Articles 4(1)(117) and 26(1) point (e) of CRR
	Other reserves are defined in CRR as "Reserves within the meaning of the applicable accounting standard that are required to be disclosed under that applicable accounting standard, excluding any amounts already included in accumulated other comprehensive income or retained earnings".
	The amount to be reported shall be net of any tax charge foreseeable at the moment of the calculation.
210	1.1.1.5 Funds for general banking risk

	Articles 4(1)(112) and 26(1) point (f) of CRR
	Funds for general banking risk are defined in article 38 of Directive 86/635/EEC as "Amounts which a credit institution decides to put aside to cover such risks where that is required by the particular risks associated with banking" The amount to be reported shall be net of any tax charge foreseeable at the
	moment of the calculation.
220	<u>1.1.1.6 Transitional adjustments due to grandfathered CET1 Capital</u>
	<u>instruments</u>
	Articles 483(1) to (3), and 484 to 487 of CRR
	Amount of capital instruments transitionally grandfathered as CET1. The amount to be reported is directly obtained from CA5.
230	<u>1.1.1.7 Minority interest given recognition in CET1 capital</u>
	Article 4 (120) and 84 of CRR
	Sum of all the amounts of minority interests of subsidiaries that is included in consolidated CET1.
240	1.1.1.8 Transitional adjustments due to additional minority interests
	Articles 479 and 480 of CRR
	Articles 479 and 480 of CRR Adjustments to the minority interests due to transitional provisions. This item is obtained directly from CA5.
250	Adjustments to the minority interests due to transitional provisions. This
250	Adjustments to the minority interests due to transitional provisions. This item is obtained directly from CA5.
250 260	Adjustments to the minority interests due to transitional provisions. This item is obtained directly from CA5. 1.1.1.9 Adjustments to CET1 due to prudential filters
	Adjustments to the minority interests due to transitional provisions. This item is obtained directly from CA5. 1.1.1.9 Adjustments to CET1 due to prudential filters Articles 32 to 35 of CRR
	Adjustments to the minority interests due to transitional provisions. This item is obtained directly from CA5. 1.1.1.9 Adjustments to CET1 due to prudential filters Articles 32 to 35 of CRR 1.1.1.9.1 (-) Increases in equity resulting from securitised assets
	Adjustments to the minority interests due to transitional provisions. This item is obtained directly from CA5. 1.1.1.9 Adjustments to CET1 due to prudential filters Articles 32 to 35 of CRR 1.1.1.9.1 (-) Increases in equity resulting from securitised assets Article 32(1) of CRRThe amount to be reported is the increase in the equity of the institution re-

	Article 33(1) point (a) of CRR
	The amount to be reported could either be positive or negative. It shall be positive if cash flow hedges result in a loss (i.e. if it reduces accounting equity) and vice versa. Thus, the sign shall be contrary to the one used in accounting statements.
	The amount shall be net of any tax charge foreseeable at the moment of the calculation.
280	1.1.1.9.3 Cumulative gains and losses due to changes in own credit risk
	on fair valued liabilities
	Article 33(1) point (b) of CRR
	The amount to be reported could either be positive or negative. It shall be positive if there is a loss due to changes in own credit risk (i.e. if it reduces accounting equity) and vice versa. Thus, the sign shall be contrary to the one used in accounting statements.
	Unaudited profit shall not be included in this item.
285	<u>1.1.1.9.4 Fair value gains and losses arising from the institution's own</u> <u>credit risk related to derivative liabilities</u>
	Article 33(1) point (c) and 33(2) of CRR
	The amount to be reported could either be positive or negative. It shall be positive if there is a loss due to changes in own credit risk and vice versa. Thus, the sign shall be contrary to the one used in accounting statements.
	Unaudited profit shall not be included in this item.
200	
290	<u>1.1.1.9.5</u> (-) Value adjustments due to the requirements for prudent valuation
	Articles 34 and 105 of CRR
	Adjustments to the fair value of exposures included in the trading book or non-trading book due to stricter standards for prudent valuation set in Arti- cle 105 of CRR
300	<u>1.1.1.10 (-) Goodwill</u>
	Articles 4(1)(113), 36(1) point (b) and 37 of CRR
310	1.1.1.10.1 (-) Goodwill accounted for as intangible asset

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	Articles 4(1)(113) and 36(1) point (b) of CRR
	Goodwill has the same meaning as under the applicable accounting stand- ard.
	The amount to be reported here shall be the same that is reported in the bal- ance sheet.
320	<u>1.1.1.10.2</u> (-) Goodwill included in the valuation of significant invest- ments
	Article 37 point (b) and 43 of CRR
330	1.1.1.10.3 Deferred tax liabilities associated to goodwill
	Article 37 point (a) of CRR
	Amount of deferred tax liabilities that would be extinguished if the goodwill became impaired or was derecognised under the relevant accounting standard
340	1.1.1.11 (-) Other intangible assets
	Articles 4(1)(115), 36(1) point (b) and 37 point (a) of CRR
	Other intangible assets are the intangibles assets under the applicable ac- counting standard, minus the goodwill, also according to the applicable ac- counting standard.
350	<u>1.1.1.11.1 (-) Other intangible assets before deduction of deferred tax li-</u> <u>abilities</u>
	Articles 4(1)(115) and 36(1) point (b) of CRR
	Other intangible assets are the intangibles assets under the applicable ac- counting standard, minus the goodwill, also according to the applicable ac- counting standard.
	The amount to be reported here shall correspond to the amount reported in the balance sheet of intangible assets others than goodwill.
360	<u>1.1.1.1.2 Deferred tax liabilities associated to other intangible assets</u>
	Article 37 point (a) of CRR
	Amount of deferred tax liabilities that would be extinguished if the intangi- bles assets other than goodwill became impaired or was derecognised under the relevant accounting standard
L	

370	1.1.1.12 (-) Deferred tax assets that rely on future profitability and do not arise from temporary differences net of associated tax liabilities Articles 36(1) point (c) and 38 of CRR 1.1.1.12 (-) UDB shortfall of anodit risk adjustments to supported larges
380	<u>1.1.1.13 (-) IRB shortfall of credit risk adjustments to expected losses</u>
	Articles 36(1) point (d), 40, 158 and 159 of CRR
	The amount to be reported shall not be reduced by a rise in the level of de- ferred tax assets that rely on future profitability, or other additional tax ef- fect, that could occur if provisions were to rise to the level of expected loss- es" (Article 40 of CRR)
390	<u>1.1.1.14 (-)Defined benefit pension fund assets</u>
	Articles 4(1)(109), 36(1) point (e) and 41 of CRR
400	<u>1.1.1.14.1 (-)Defined benefit pension fund assets</u>
	Articles 4(1)(109), 36(1) point (e) of CRR
	Defined benefit pension fund assets are defined as "the assets of a defined pension fund or plan, as applicable, calculated after they have been reduced by the amount of obligations under the same fund or plan" The amount to be reported here shall correspond to the amount reported in the balance sheet (if reported separately).
410	<u>1.1.1.14.2 Deferred tax liabilities associated to defined benefit pension</u>
	<u>fund assets</u>
	Articles 4(1)(108) and (109), and 41(1) point (a) of CRR
	Amount of deferred tax liabilities that would be extinguished if the defined
	benefit pension fund assets became impaired or were derecognised under the relevant accounting standard.
420	1.1.1.14.3 Defined benefit pension fund assets which the institution has
	an unrestricted ability to use
	Articles 4(1)(109) and 41(1) point (b) of CRR
	This item shall only present any amount if there is a prior consent of the competent authority to reduce the amount of defined benefit pension fund assets to be deducted. The assets included in this row shall receive a risk weight for credit risk requirements.

430	1.1.1.15 (-) Reciprocal cross holdings in CET1 Capital
	Articles 4(1)(122), 36(1) point (g) and 44 of CRR
	Holdings in CET1 instruments of financial sector entities (as defined in Ar- ticle 4(27) of CRR) where there is a reciprocal cross holding that the compe- tent authority considers to have been designed to inflate artificially the own funds of the institution
	The amount to be reported shall be calculated on the basis of the gross long positions, and shall include Tier 1 own-fund insurance items.
440	<u>1.1.1.16 (-) Excess of deduction from AT1 items over AT1 Capital</u>
	Article 36(1) point (j) of CRR
	The amount to be reported is directly taken from CA 1 item "Excess of de- duction from AT1 items over AT1 Capital. The amount has to be deducted from CET1.
450	<u>1.1.1.17</u> (-) Qualifying holdings outside the financial sector which can alternatively be subject to a 1.250% risk weight
	Articles 4(1)(36), 36(1) point (k) (i) and 89 to 91 of CRR
	Qualifying holdings are defined as "direct or indirect holding in an under- taking which represents 10% or more of the capital or of the voting rights or which makes it possible to exercise a significant influence over the man- agement of that undertaking".
	According to Article 36(1) point (k) (i) of CRR they can, alternatively, be deducted from CET1 (using this item), or subject to a risk weight of 1250%.
460	<u>1.1.1.18 (-)</u> Securitisation positions which can alternatively be subject to a 1250% risk weight
	Articles 36(1) point (k) (ii), 243(1) point (b), 244(1) point (b), 258 and 266(3) of CRR
	Securitisation positions which are subject to a 1250% risk weight, but alter- natively, are allowed to be deducted from CET1 (Article 36(1) point (k) (ii) of CRR). In the latter case, they shall be reported in this item.
470	<u>1.1.1.19</u> (-) Free deliveries which can alternatively be subject to a <u>1.250%</u> risk weight
	Articles 36(1) point k) (iii) and 379(3) of CRR
	Free deliveries are subject to a 1250% risk weight after 5 days post second contractual payment or delivery leg until the extinction of the transaction,

	according to the own funds requirements for settlement risk. Alternatively, they are allowed to be deducted from CET1 (Article 36(1) point (k) (iii) of CRR). In the latter case, they shall be reported in this item.
471	1.1.1.20 (-) Positions in a basket for which an institution cannot deter- mine the risk weight under the IRB approach, and can alternatively be subject to a 1.250% risk weight
	Articles 36(1) point k) (iv) and 153(8) of CRR
	According to Article 36(1) point (k) (iv) of CRR they can, alternatively, be deducted from CET1 (using this item), or subject to a risk weight of 1250%.
472	1.1.1.21 (-) Equity exposures under an internal models approach which can alternatively be subject to a 1.250% risk weight
	Articles $36(1)$ point k) (v) and $155(4)$ of CRR
	According to Article 36(1) point (k) (v) of CRR they can, alternatively, be deducted from CET1 (using this item), or subject to a risk weight of 1250%.
480	<u>1.1.1.22</u> (-) CET1 instruments of financial sector entities where the insti-
	tution does not have a significant investment
	Articles 4(1)(27), 36(1) point (h); 43 to 46, 49 (2) and (3) and 79 of CRR
	Part of holdings by the institution of instruments of financial sector entities (as defined in Article $4(1)(27)$ of CRR) where the institution does not have a significant investment that has to be deducted from CET1
	See alternatives to deduction when consolidation is applied (article 49 (2) and (3))
490	<u>1.1.1.23</u> (-) Deductible deferred tax assets that rely on future profitabil-
	ity and arise from temporary differences
	Articles 36(1) point (c); 38 and 48(1) point (a) of CRR
	Part of deferred tax assets that rely in future profitability and arise from temporary differences (net of the part of associated deferred tax liabilities allocated to deferred tax assets that arise from temporary differences, according to article 38(5) point (b) of CRR) which has to be deducted, applying the 10% threshold in article 48(1) point (a) of CRR.
500	1.1.1.24 (-) CET1 instruments of financial sector entities where the insti-
500	11111/27 (-) CLIII instruments of imanetal sector entities where the lisu-

	tution has a significant investment
	Articles 4(1)(27); 36(1) point (i); 43, 45; 47; 48(1) point (b); 49(1) to (3) and 79 of CRR
	Part of holdings by the institution of CET1 instruments of financial sector entities (as defined in Article $4(1)(27)$ of CRR) where the institution has a significant investment that has to be deducted, applying the 10% threshold in Article 48(1) point (b) of CRR.
	See alternatives to deduction when consolidation is applied (article 49(1), (2) and (3)).
510	1.1.1.25 (-) Amount exceeding the 17.65% threshold
	Article 48(1) of CRR
	Part of deferred tax assets that rely in future profitability and arise from temporary differences, and direct and indirect holdings by the institution of the CET1 instruments of financial sector entities (as defined in Article $4(1)(27)$ of CRR) where the institution has a significant investment that has to be deducted, applying the 17.65% threshold in Article $48(1)$ of CRR.
520	<u>1.1.1.26 Other transitional adjustments to CET1 Capital</u>
	Articles 469 to 472, 478 and 481 of CRR
	Adjustments to deductions due to transitional provisions. The amount to be reported is directly obtained from CA5.
524	<u>1.1.1.27</u> (-) Additional deductions of CET1 Capital due to Article 3
	CRR
	Article 3 CRR
529	<u>1.1.1.28 CET1 capital elements or deductions - other</u>
	This row is invented to provide flexibility solely for reporting purposes. It shall only be populated in the rare cases that there is no final decision on the reporting of specific capital items/deductions in the current CA1 template. As a consequence, this row shall only be populated if a CET1 capital element respective a deduction of a CET1 element cannot be assigned to one of the rows 020 to 524.
	This cell shall not be used to assign capital items/deductions which are not covered by the CRR into the calculation of solvency ratios (e.g. an assignment of national capital items / deductions which are outside the scope of the CRR).
530	1.1.2 ADDITIONAL TIER 1 CAPITAL

	Article 61 of CRR
540	1.1.2.1 Capital instruments eligible as AT1 Capital
	Articles 51 point (a), 52 to 54, 56 point (a) and 57 of CRR
550	1.1.2.1.1 Paid up capital instruments
	Articles 51 point (a) and 52 to 54 of CRR
	The amount to be reported shall not include the share premium related to the instruments
560	<u>1.1.2.1.2 (*) Memorandum item: Capital instruments not eligible</u>
	Article 52(1) points (c), (e) and (f) of CRR
	Conditions in those points reflect different situations of the capital which are reversible, and thus the amount reported here can be eligible in subsequent periods.
	The amount to be reported shall not include the share premium related to the instruments
570	1.1.2.1.3 Share premium
	Article 51 point (b) of CRR
	Share premium has the same meaning as under the applicable accounting standard.
	The amount to be reported in this item shall be the part related to the "Paid up capital instruments".
580	<u>1.1.2.1.4 (-) Own AT1 instruments</u>
	Articles 52(1) point (b), 56 point (a) and 57 of CRR
	Own AT1 instruments held by the reporting institution or group at the reporting date. Subject to exceptions in article 57 of CRR. Holdings on shares included as "Capital instruments not eligible" shall not be reported in this row. The amount to be reported shall include the share premium related to the own shares.
	Items 1.1.2.1.4 to 1.1.2.1.4.3 do not include actual or contingent obligations to purchase own CET1 instruments. Actual or contingent obligations to purchase own AT1 instruments are reported separately in item 1.1.2.1.5.

590	1.1.2.1.4.1 (-) Direct holdings of AT1 instruments
	Articles 4(1)(114) 52 (1) point (b), 56 point (a) and 57 of CRR
	Additional Tier 1 instruments included in item 1.1.2.1.1 held by institutions of the consolidated group.
620	1.1.2.1.4.2 (-) Indirect holdings of AT1 instruments
0_0	
	Articles 52 (1) point (b) (ii), 56 point (a) and 57 of CRR
621	1.1.2.1.4.3 (-) Synthetic holdings of AT1 instruments
	Articles 4(1)(126), 52(1) point (b), 56 point (a) and 57 of CRR
622	<u>1.1.2.1.5 (-) Actual or contingent obligations to purchase own AT1 in-</u> <u>struments</u>
	Articles 56 point (a) and 57 of CRR
	According to Article 56 point (a) of CRR, "own Additional Tier 1 instru-
	ments that an institution could be obliged to purchase as a result of existing contractual obligations" shall be deducted.
660	1.1.2.2 Transitional adjustments due to grandfathered AT1 Capital in-
	struments
	Articles 483(4) and (5), 484 to 487, 489 and 491 of CRR
670	Articles 483(4) and (5), 484 to 487, 489 and 491 of CRR Amount of capital instruments transitionally grandfathered as AT1. The
670	Articles 483(4) and (5), 484 to 487, 489 and 491 of CRR Amount of capital instruments transitionally grandfathered as AT1. The amount to be reported is directly obtained from CA5. 1.1.2.3 Instruments issued by subsidiaries that are given recognition in
670	Articles 483(4) and (5), 484 to 487, 489 and 491 of CRR Amount of capital instruments transitionally grandfathered as AT1. The amount to be reported is directly obtained from CA5. 1.1.2.3 Instruments issued by subsidiaries that are given recognition in AT1 Capital
670	Articles 483(4) and (5), 484 to 487, 489 and 491 of CRR Amount of capital instruments transitionally grandfathered as AT1. The amount to be reported is directly obtained from CA5. 1.1.2.3 Instruments issued by subsidiaries that are given recognition in AT1 Capital Articles 83, 85 and 86 of CRR Sum of all the amounts of qualifying T1 capital of subsidiaries that is in-
670	Articles 483(4) and (5), 484 to 487, 489 and 491 of CRR Amount of capital instruments transitionally grandfathered as AT1. The amount to be reported is directly obtained from CA5. 1.1.2.3 Instruments issued by subsidiaries that are given recognition in AT1 Capital Articles 83, 85 and 86 of CRR Sum of all the amounts of qualifying T1 capital of subsidiaries that is included in consolidated AT1. Qualifying AT1 capital issued by a special purpose entity (Article 83 of CRR) shall be included. 1.1.2.4 Transitional adjustments due to additional recognition in AT1
	 Articles 483(4) and (5), 484 to 487, 489 and 491 of CRR Amount of capital instruments transitionally grandfathered as AT1. The amount to be reported is directly obtained from CA5. <u>1.1.2.3 Instruments issued by subsidiaries that are given recognition in AT1 Capital</u> Articles 83, 85 and 86 of CRR Sum of all the amounts of qualifying T1 capital of subsidiaries that is included in consolidated AT1. Qualifying AT1 capital issued by a special purpose entity (Article 83 of CRR) shall be included.
	Articles 483(4) and (5), 484 to 487, 489 and 491 of CRR Amount of capital instruments transitionally grandfathered as AT1. The amount to be reported is directly obtained from CA5. 1.1.2.3 Instruments issued by subsidiaries that are given recognition in AT1 Capital Articles 83, 85 and 86 of CRR Sum of all the amounts of qualifying T1 capital of subsidiaries that is included in consolidated AT1. Qualifying AT1 capital issued by a special purpose entity (Article 83 of CRR) shall be included. 1.1.2.4 Transitional adjustments due to additional recognition in AT1

	tal due to transitional provisions. This item is obtained directly from CA5.
690	<u>1.1.2.5 (-) Reciprocal cross holdings in AT1 Capital</u>
	Articles 4(1)(122), 56 point (b) and 58 of CRR
	Holdings in AT1 instruments of financial sector entities (as defined in Article $4(1)(27)$ of CRR) where there is a reciprocal cross holding that the competent authority considers to have been designed to inflate artificially the own funds of the institution
	The amount to be reported shall be calculated on the basis of the gross long positions, and shall include Additional Tier 1 own-fund insurance items.
700	<u>1.1.2.6 (-) AT1 instruments of financial sector entities where the institu-</u> <u>tion does not have a significant investment</u>
	Articles 4(1)(27), 56 point (c); 59, 60 and 79 of CRR
	Part of holdings by the institution of instruments of financial sector entities (as defined in Article $4(1)(27)$ of CRR) where the institution does not have a significant investment that has to be deducted from AT1
710	<u>1.1.2.7 (-) AT1 instruments of financial sector entities where the institu-</u> <u>tion has a significant investment</u>
	Articles 4(1)(27), 56 point (d), 59 and 79 of CRR
	Holdings by the institution of AT1 instruments of financial sector entities (as defined in Article $4(1)(27)$ of CRR) where the institution has a significant investment are completely deducted
720	1.1.2.8 (-) Excess of deduction from T2 items over T2 Capital
720	
	Article 56 point (e) of CRR
	The amount to be reported is directly taken from CA 1 item "Excess of de- duction from T2 items over T2 Capital (deducted in AT1).
730	1.1.2.9 Other transitional adjustments to AT1 Capital
	Articles 474, 475, 478 and 481 of CRR
	Adjustments due to transitional provisions. The amount to be reported is directly obtained from CA5.
740	<u>1.1.2.10 Excess of deduction from AT1 items over AT1 Capital (deduct-</u> ed in CET1)

r	
	Article 36(1) point j) of CRR Additional Tier 1 cannot be negative, but it is possible that AT1 deductions are greater than AT1 Capital plus related share premium. When this hap- pens, AT1 has to be equal to zero, and the excess of AT1 deductions has to be deducted from CET1. With this item, it is achieved that the sum of items 1.1.2.1 to 1.1.2.12 is never lower than zero. Then, if this item shows a positive figure, item 1.1.1.16 shall be the inverse of that figure.
744	<u>1.1.2.11 (-) Additional deductions of AT1 Capital due to Article 3 CRR</u>
	Article 3 CRR
748	<u>1.1.2.12 AT1 capital elements or deductions - other</u>
	This row is invented to provide flexibility solely for reporting purposes. It shall only be populated in the rare cases that there is no final decision on the reporting of specific capital items/deductions in the current CA1 template. As a consequence, this row shall only be populated if an AT1 capital element respective a deduction of an AT1 element cannot be assigned to one of the rows 530 to 744.
	This cell shall not be used to assign capital items/deductions which are not covered by the CRR into the calculation of solvency ratios (e.g. an assignment of national capital items / deductions which are outside the scope of the CRR)!
750	1.2 TIER 2 CAPITAL
	Article 71 of CRR
760	<u>1.2.1 Capital instruments and subordinated loans eligible as T2 Capital</u>
	Articles 62 point (a), 63 to 65, 66 point (a), and 67 of CRR
770	<u>1.2.1.1 Paid up capital instruments and subordinated loans</u>
	Articles 62 point (a), 63 and 65 of CRR
	The amount to be reported shall not include the share premium related to the instruments
780	<u>1.2.1.2 (*)Memorandum item: Capital instruments</u> and subordinated <u>loans not eligible</u>
	Article 63 points (c), (e) and (f); and article 64 of CRR

	Conditions in those points reflect different situations of the capital which are reversible, and thus the amount reported here can be eligible in subsequent periods. The amount to be reported shall not include the share premium related to the instruments
790	1.2.1.3 Share premium
	Articles 62 point (b) and 65 of CRR
	Share premium has the same meaning as under the applicable accounting standard.
	The amount to be reported in this item shall be the part related to the "Paid up capital instruments".
800	1.2.1.4 (-) Own T2 instruments
	Article 63 point (b) (i), 66 point (a), and 67 of CRR
	Own T2 instruments held by the reporting institution or group at the report- ing date. Subject to exceptions in article 67 of CRR. Holdings on shares included as "Capital instruments not eligible" shall not be reported in this row. The amount to be reported shall include the share premium related to the own shares.
	Items 1.2.1.4 to 1.2.1.4.3 do not include actual or contingent obligations to purchase own T2 instruments. Actual or contingent obligations to purchase own
	T2 instruments are reported separately in item 1.2.1.5.
810	<u>1.2.1.4.1 (-) Direct holdings of T2 instruments</u>
	Articles 63 point (b), 66 point (a) and 67 of CRR
	Tier 2 instruments included in item 1.2.1.1 held by institutions of the con- solidated group.
840	1.2.1.4.2 (-) Indirect holdings of T2 instruments
	Articles 4(1)(114), 63 point (b), 66 point (a) and 67 of CRR

841	1.2.1.4.3 (-) Synthetic holdings of T2 instruments
011	<u>All the () Synthetic notanigs of 12 mortuments</u>
	Articles 4(1)(126), 63 point (b), 66 point (a) and 67 of CRR
842	1.2.1.5 (-) Actual or contingent obligations to purchase own T2 instru-
	ments
	Articles 66 point (a) and 67 of CRR
	According to Article 66 point (a) of CRR, "own Tier 2 instruments that an
	institution could be obliged to purchase as a result of existing contractual obligations" shall be deducted.
880	1.2.2 Transitional adjustments due to grandfathered T2 Capital in-
	struments and subordinated loans
	Articles 483(6) and (7), 484, 486, 488, 490 and 491 of CRR
	Amount of capital instruments transitionally grandfathered as T2. The
	amount to be reported is directly obtained from CA5.
890	<u>1.2.3 Instruments issued by subsidiaries that are given recognition in T2</u>
	<u>Capital</u>
	Articles 83, 87 and 88 of CRR
	Sum of all the amounts of qualifying own funds of subsidiaries that is included in consolidated T2.
	Qualifying Tier 2 capital issued by a special purpose entity (Article 83 of CRR) shall be included.
900	1.2.4 Transitional adjustments due to additional recognition in T2 Capi-
	tal of instruments issued by subsidiaries
	Article 480 of CRR
	Adjustments to the qualifying own funds included in consolidated T2 capital
	due to transitional provisions. This item is obtained directly from CA5.
910	<u>1.2.5 IRB Excess of provisions over expected losses eligible</u>
	Article 62 point (d) of CRR
	For institutions calculating risk-weighted exposure amounts in accordance with IRB approach, this item contains the positive amounts resulting from comparing the provisions and expected losses which are eligible as T2 capi- tal.

920	1.2.6 SA General credit risk adjustments
	Article 62 point (c) of CRR
	For institutions calculating risk-weighted exposure amounts in accordance with standard approach, this item contains the general credit risk adjust- ments eligible as T2 capital.
930	1.2.7 (-) Reciprocal cross holdings in T2 Capital
	Articles 4(1)(122), 66 point (b) and 68 of CRR
	Holdings in T2 instruments of financial sector entities (as defined in Article $4(1)(27)$ of CRR) where there is a reciprocal cross holding that the competent authority considers to have been designed to inflate artificially the own funds of the institution.
	The amount to be reported shall be calculated on the basis of the gross long positions, and shall include Tier 2 and Tier 3 own-fund insurance items.
940	<u>1.2.8 (-) T2 instruments of financial sector entities where the institution</u>
	does not have a significant investment
	Articles 4(1)(27), 66 point (c), 68 to 70 and 79 of CRR
	Part of holdings by the institution of instruments of financial sector entities (as defined in Article $4(1)(27)$ of CRR) where the institution does not have a significant investment that has to be deducted from T2.
950	1.2.9 (-) T2 instruments of financial sector entities where the institution
	has a significant investment
	Articles 4(1)(27), 66 point (d), 68, 69 and 79 of CRR
	Holdings by the institution of T2 instruments of financial sector entities (as defined in Article $4(1)(27)$ of CRR) where the institution has a significant investment shall be completely deducted.
960	1.2.10 Other transitional adjustments to T2 Capital
	Articles 476 to 478 and 481 of CRR
	Adjustments due to transitional provisions. The amount to be reported shall be directly obtained from CA5.
970	<u>1.2.11 Excess of deduction from T2 items over T2 Capital (deducted in</u> <u>AT1)</u>
	Article 56 point (e) of CRR

	Tier 2 cannot be negative, but it is possible that T2 deductions are greater than T2 Capital plus related share premium. When this happens, T2 shall be equal to zero, and the excess of T2 deductions shall be deducted from AT1. With this item, the sum of items 1.2.1 to 1.2.13 is never lower than zero. If this item shows a positive figure, item 1.1.2.8 shall be the inverse of that figure.
974	<u>1.2.12 (-) Additional deductions of T2 Capital due to Article 3 CRR</u>
	Article 3 CRR
978	1.2.13 T2 capital elements or deductions - other
	This row is invented to provide flexibility solely for reporting purposes. It shall only be populated in the rare cases that there is no final decision on the reporting of specific capital items/deductions in the current CA1 template. As a consequence, this row shall only be populated if a T2 capital element respective a deduction of a T2 element cannot be assigned to one of the rows 750 to 974.
	This cell shall not be used to assign capital items/deductions which are not covered by the CRR into the calculation of solvency ratios (e.g. an assignment of national capital items / deductions which are outside the scope of the CRR).

1.3. <u>C 02.00 - OWN FUNDS REQUIREMENTS (CA2)</u>

1.3.1. Instructions concerning specific positions

Row	Legal references and instructions
010	1. TOTAL RISK EXPOSURE AMOUNT
	Articles 92(3), 95, 96 and 98 of CRR
020	<u>1* Of which: Investment firms under Article 95 paragraph 2 and Ar-</u> <u>ticle 98 of CRR</u>
	For investment firms under Article 95 (2) and Article 98 of CRR
030	<u>1** Of which : Investment firms under Article 96 paragraph 2 and</u> <u>Article 97 of CRR</u>
	For investment firms under Article 96 (2) and Article 97 of CRR

040	1.1 RISK WEIGHTED EXPOSURE AMOUNTS FOR CREDIT, COUNTERPARTY CREDIT AND DILUTION RISKS AND FREE DELIVERIES
	Article 92(3) points (a) and (f) of CRR
050	1.1.1 Standardised approach (SA)
	CR SA and SEC SA templates at the level of total exposures.
060	<u>1.1.1.1 SA exposure classes excluding securitisations positions</u>
	CR SA template at the level of total exposures. The SA exposure classes are those mentioned in Article 112 of CRR excluding securitisation positions.
070	<u>1.1.1.1.01 Central governments or central banks</u>
	See CR SA template
080	<u>1.1.1.1.02 Regional governments or local authorities</u>
	See CR SA template
090	1.1.1.1.03 Public sector entities
	See CR SA template
100	1.1.1.1.04 Multilateral Development Banks
	See CR SA template
110	1.1.1.1.05 International Organisations
	See CR SA template
120	<u>1.1.1.1.06 Institutions</u>
	See CR SA template
130	<u>1.1.1.1.07 Corporates</u>
	See CR SA template
140	<u>1.1.1.1.08 Retail</u>

	See CR SA template
150	<u>1.1.1.1.09 Secured by mortgages on immovable property</u>
	See CR SA template
160	<u>1.1.1.1.10 Exposures in default</u>
	See CR SA template
170	<u>1.1.1.11 Items associated with particular high risk</u>
	See CR SA template
180	1.1.1.1.12 Covered bonds
	See CR SA template
190	<u>1.1.1.1.13</u> Claims on institutions and corporate with a short-term credit assessment
	See CR SA template
200	<u>1.1.1.1.14 Collective investments undertakings (CIU)</u>
	See CR SA template
210	<u>1.1.1.15 Equity</u>
	See CR SA template
211	<u>1.1.1.1.16 Other items</u>
	See CR SA template
220	<u>1.1.1.2 Securitisations positions SA</u>
	CR SEC SA template at the level of total securitisation types
230	1.1.1.2.* Of which: resecuritisation
	CR SEC SA template at the level of total securitisation types
240	<u>1.1.2 Internal ratings based Approach (IRB)</u>
250	<u>1.1.2.1 IRB</u> approaches when neither own estimates of LGD nor
	Conversion Factors are used
	CR IRB template at the level of total exposures (when own estimates of

	LGD and/or CCF are not used)
260	<u>1.1.2.1.01 Central governments and central banks</u>
	See CR IRB template
270	1.1.2.1.02 Institutions
	See CR IRB template
280	<u>1.1.2.1.03 Corporates - SME</u>
	See CR IRB template
290	<u>1.1.2.1.04 Corporates – Specialised Lending</u>
	See CR IRB template
300	<u>1.1.2.1.05 Corporates – Other</u>
	See CR IRB template
310	1.1.2.2 IRB approaches when own estimates of LGD and/or Conver-
	sion Factor are used
	CR IRB template at the level of total exposures (when own estimates of LGD and/or CCF are used)
320	<u>1.1.2.2.01 Central governments and central banks</u>
	See CR IRB template
330	1.1.2.2.02 Institutions
	See CR IRB template
340	<u>1.1.2.2.03 Corporates - SME</u>
	See CR IRB template
350	<u>1.1.2.2.04 Corporates – Specialised Lending</u>
	See CR IRB template
360	<u>1.1.2.2.05 Corporates – Other</u>

	See CR IRB template
370	<u>1.1.2.2.06 Retail – secure by real estate SME</u>
	See CR IRB template
380	<u>1.1.2.2.07 Retail – secure by real estate non-SME</u>
	See CR IRB template
390	<u>1.1.2.2.08 Retail – Qualifying revolving</u>
	See CR IRB template
400	<u>1.1.2.2. 09 Retail – Other SME</u>
	See CR IRB template
410	1.1.2.2.10 Retail – Other non-SME
	See CR IRB template
420	<u>1.1.2.3 Equity IRB</u>
	See CR EQU IRB template
430	1.1.2.4 Securitisations positions IRB
	CR SEC IRB template at the level of total securitisation types
440	1.1.2.4* Of which: resecuritisation
	CR SEC IRB template at the level of total securitisation types
450	<u>1.1.2.5 Other non credit-obligation assets</u>
	The amount to be reported is the risk weighted exposure amount as calculated according to Article 156 of CRR.
460	<u>1.1.3 Risk exposure amount for contributions to the default fund of a</u>
	CCP Articles 307 to 309 of CRR
490	1.2 TOTAL RISK EXPOSURE AMOUNT FOR SETTLE-
	MENT/DELIVERY

	Articles 92(3) point (c) (ii) and 92(4) point (b) of CRR
500	<u>1.2.1 Settlement/delivery risk in the non-Trading book</u>
	See CR SETT template
510	<u>1.2.2 Settlement/delivery risk in the Trading book</u>
	See CR SETT template
520	1.3 TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOR- EIGN EXCHANGE AND COMMODITIES RISKS
	Articles 92(3) points (b) (i) and (c) (i) and (iii), and 92(4) point (b) of CRR
530	<u>1.3.1 Risk exposure amount for position, foreign exchange and com-</u> modities risks under standardised approaches (SA)
540	1.3.1.1 Traded debt instruments
	MKR SA TDI template at the level of total currencies.
550	1.3.1.2 Equity
	MKR SA EQU template at the level of total national markets.
555	<u>1.3.1.3 Particular approach for position risk in CIUs</u>
	Articles 348 (1), 350 (3) c) and 364 (2) a) CRR
	Total risk exposure amount for positions in CIUs if capital requirements are calculated according to Article 348 (1) CRR either immediately or as a consequence of the cap defined in Article 350 (3) c) CRR. The CRR does not explicitly assign those positions to either the interest rate risk or the equity risk.
	If the particular approach according to Article 348 (1) sentence 1 of CRR is applied, the amount to be reported is 32% of the net position of the CIU exposure in question, multiplied by 12,5.
	If the particular approach according to Article 348 (1) sentence 2 of CRR is applied, the amount to be reported is the lower of 32% of the net position of the relevant CIU exposure and the difference between 40% of this net position and the own funds requirements that arise from the foreign exchange risk associated with this CIU exposure, multiplied by 12,5 respectively.
556	<u>1.3.1.3.* Memo item: CIUs exclusively invested in traded debt in-</u> <u>struments</u>

	Total risk exposure amount for positions in CIUs if the CIU is invested exclusively in instruments subject to interest rate risk.
557	1.3.1.3.** CIUs invested exclusively in equity instruments or in mixed
	<u>instruments</u>
	Total risk exposure amount for positions in CIUs if the CIU is invested ei- ther exclusively in instruments subject to equity risk or in mixed instru- ments or if the constituents of the CIU are unknown.
560	1.3.1.4 Foreign Exchange
	See MKR SA FX template
570	1.3.1.5 Commodities
	See MKR SA COM template
580	<u>1.3.2 Risk exposure amount for positions, foreign exchange and</u> <u>commodity risks under internal models (IM)</u>
	See MKR IM template
590	1.4 TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OpR)
	Article 92(3) point (e) and 92(4) point (b) of CRR
	For investment firms under Article 95 (2), Article 96 (2) and Article 98 of CRR this element shall be zero.
600	<u>1.4.1 OpR Basic Indicator approach (BIA)</u>
	See OPR template
610	1.4.2 OpR Standardised (TSA) / Alternative Standardised (ASA) ap-
	proaches
	See OPR template
620	1.4.3 OpR Advanced measurement approaches (AMA)
	See OPR template
630	1.5 ADDITIONAL RISK EXPOSURE AMOUNT DUE TO FIXED OVERHEADS
	Articles 95(2), 96(2), 97 and 98(1) point (a) of CRR
	Only for investment firms under Article 95 (2), Article 96 (2) and Article 98 of CRR. See also Article 97 of CRR
	Investment firms under Article 96 of CRR shall report the amount re-

	ferred to in Article 97 multiplied by 12.5.
	Investment firms under Article 95 of CRR shall report:
	- If the amount referred to in article 95(2) point (a) of CRR is greater than the amount referred to in article 95(2) point (b) of CRR, the amount to be reported is zero.
	- If the amount referred to in article 95(2) point (b) of CRR is greater than the amount referred to in article 95(2) point (a) of CRR, the amount to be reported is the result of subtracting the latter amount from the former.
640	<u>1.6 TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUA-</u> <u>TION ADJUSTMENT</u>
	Article 92(3) point (d) of CRR See CVA template.
650	1.6.1 Advanced method
	Own funds requirements for credit valuation adjustment risk according to Article 383 of CRR. See CVA template.
660	1.6.2 Standardised method
	Own funds requirements for credit valuation adjustment risk according to Article 384 of CRR. See CVA template.
670	<u>1.6.3. Based on OEM</u>
	Own funds requirements for credit valuation adjustment risk according to Article 385 of CRR. See CVA template.
680	1.7 TOTAL RISK EXPOSURE AMOUNT RELATED TO LARGE EXPOSURES IN THE TRADING BOOK
	Articles 92(3) point (b) (ii) and 395 to 401 of CRR
690	<u>1.8 OTHER RISK EXPOSURE AMOUNTS</u>
	Articles 3, 458 and 459 of CRR and risk exposure amounts which cannot be assigned to one of the items from 1.1 to 1.7.
	Institutions shall report the amounts needed to comply with the follow- ing:
	Stricter prudential requirements imposed by the Commission, in accordance with Article 458 and 459 of CRR
	Additional risk exposure amounts due to Article 3 CRR
	This item does not have a link to a details template.

710	1.8.2 Of which: Additional stricter prudential requirements based on Art 458 Article 458 of CRR
720	1.8.2* Of which: requirements for large exposures Article 458 of CRR
730	1.8.2** Of which: due to modified risk weights for targeting asset bubbles in the residential and commercial property Article 458 of CRR
740	1.8.2*** Of which: Of which: due to intra financial sector exposures Article 458 of CRR
750	1.8.3 Of which: Additional stricter prudential requirements based on Art 459 Article 459 of CRR
760	1.8.4 Of which: Additional risk exposure amount due to Article 3 CRR Article 3 CRR
	The additional risk exposure amount has to be reported. shall only include the additional amounts (e.g. if an exposure of 100 has a risk-weight of 20% and the institutions applies a risk weight of 50% based on article 3 CRR, the amount to be reported is 30).

1.4. <u>C 03.00 - CAPITAL RATIOS AND CAPITAL LEVELS (CA3)</u>

1.4.1. Instructions concerning specific positions

Rows	Rows	
010	<u>1 CET1 Capital ratio</u>	
	Article 92(2) point (a) of CRR The CET1 capital ratio is the CET1 capital of the institution expressed as a percentage of the total risk exposure amount.	
020	2 Surplus(+)/Deficit(-) of CET1 capital	
	This item shows, in absolute figures, the amount of CET1 capital surplus or deficit relating to the requirement set in Article 92(1) point (a) of CRR (4,5%), i.e. without taking into account the capital buffers and transitional provisions on the ratio.	
030	<u>3 T1 Capital ratio</u>	

	$A_{rtiple}(0,2,2)$ point (b) of CDD
	Article 92(2) point (b) of CRR
	The T1 capital ratio is the T1 capital of the institution expressed as a per- centage of the total risk exposure amount.
040	<u>4 Surplus(+)/Deficit(-) of T1 capital</u>
	This item shows, in absolute figures, the amount of T1 capital surplus or deficit relating to the requirement set in Article 92(1) point (b) of CRR (6%), i.e. without taking into account the capital buffers and transitional provisions on the ratio.
050	5 Total capital ratio
	Article 92(2) point (c) of CRR
	The total capital ratio is the own funds of the institution expressed as a percentage of the total risk exposure amount.
060	<u>6 Surplus(+)/Deficit(-) of total capital</u>
	This item shows, in absolute figures, the amount of own funds surplus or deficit relating to the requirement set in Article 92(1) point (c) of CRR (8%), i.e. without taking into account the capital buffers and transitional provisions on the ratio.
070	CET1 capital ratio including Pillar II adjustments
	Article 92(2) point (a) of CRR and Article 104 (2) CRD IV
	This cell only has to be populated if a decision of a competent authority has an impact on the CET1 capital ratio.
080	Target CET1 capital ratio due to Pillar II adjustments
	Article 104 (2) CRD IV
	This cell only has to be populated if a competent authority decides that an institution has to meet a higher target CET1capital ratio.
090	T1 capital ratio including Pillar II adjustments
	Article 92(2) point (b) of CRR and Article 104 (2) CRD IV
	This cell only has to be populated if a decision of a competent authority has an impact on the T1 capital ratio.
100	Target T1 capital ratio due to Pillar II adjustments
	Article 104 (2) CRD IV

	This cell only has to be populated if a competent authority decides that an institution has to meet a higher target T1 capital ratio.
110	Total capital ratio including Pillar II adjustments
	Article 92(2) point (c) of CRR and Article 104 (2) CRD IV
	This cell only has to be populated if a decision of a competent authority has an impact on the total capital ratio.
120	Target Total capital ratio due to Pillar II adjustments
	Article 104 (2) CRD IV
	This cell only has to be populated if a competent authority decides that an institution has to meet a higher target total capital ratio.

1.5. <u>C 04.00 - MEMORANDUM ITEMS (CA4)</u>

1.5.1. Instructions concerning specific positions

Rows	
010	1. Total deferred tax assets The amount reported in this item shall be equal to the amount reported in the latest verified/audited accounting balance sheet.
020	1.1 Deferred tax assets that do not rely on future profitability Article 39 of CRRDeferred tax assets that do not rely on future profitability, and thus are subject to the application of a risk weight.
030	 1.2 Deferred tax assets that rely on future profitability and do not arise from temporary differences Articles 36(1) point (c) and 38 of CRR Deferred tax assets that rely on future profitability, but do not arise from temporary differences, and thus are not subject to any threshold (i.e. are completely deducted from CET1).
040	<u>1.3 Deferred tax assets that rely on future profitability and arise</u> <u>from temporary differences</u>

	Articles 36(1) point (c); 38 and 48(1) point (a) of CRR
	Deferred tax assets that rely on future profitability and arise from tem- porary differences, and thus, their deduction from CET1 is subject to 10% and 17.65% thresholds in Article 48 of CRR.
050	2 Total deferred tax liabilities
	The amount reported in this item shall be equal to the amount reported in the latest verified/audited accounting balance sheet.
060	2.1 Deferred tax liabilities non deductible from deferred tax assets that rely on future profitability
	Article 38(3) and (4) of CRR
	Deferred tax liabilities for which conditions in Article 38(3) and (4) of CRR are not met. Hence, this item shall include the deferred tax liabilities that reduce the amount of goodwill, other intangible assets or defined benefit pension fund assets required to be deducted, which are reported, respectively, in CA1 items 1.1.1.10.3, 1.1.1.12 and 1.1.1.14.2.
070	2.2 Deferred tax liabilities deductible from deferred tax assets that rely on future profitability
	Article 38 of CRR
080	2.2.1 Deductible deferred tax liabilities associated with deferred tax assets that rely on future profitability and do not arise from tempo- rary differences
	Article 38 (3), (4) and (5) of CRR
	Deferred tax liabilities which may reduce the amount of deferred tax as- sets that rely on future profitability, according to Article 38(3) and (4) of CRR, and are not allocated to deferred tax assets that rely on future profitability and arise from temporary differences, according to Article 38(5) of CRR
090	2.2.2 Deductible deferred tax liabilities associated with deferred tax assets that rely on future profitability and arise from temporary dif- ferences
	Article 38 (3), (4) and (5) of CRR
	Deferred tax liabilities which may reduce the amount of deferred tax as- sets that rely on future profitability, according to Article 38(3) and (4) of CRR, and are allocated to deferred tax assets that rely on future profita- bility and arise from temporary differences, according to Article 38(5) of CRR

100	3. IRB excess (+) or shortfall (-) of credit risk adjustments, addi- tional value adjustments and other own funds reductions to ex- pected losses for non defaulted exposures
	Articles 36(1) point (d), 62 point (d), 158 and 159 of CRR This item shall only be reported by IRB institutions.
110	3.1 Total credit risk adjustments, additional value adjustments and other own funds reductions eligible for inclusion in the calculation of the expected loss amount
	Article 159 of CRR This item shall only be reported by IRB institutions.
120	3.1.1 General credit risk adjustments
	Article 159 of CRR
	This item shall only be reported by IRB institutions.
130	3.1.2 Specific credit risk adjustments Article 159 of CRR
131	This item shall only be reported by IRB institutions. 3.1.3 Additional value adjustments and other own funds reductions
	Articles 34, 110 and 159 of CRR
	This item shall only be reported by IRB institutions.
140	3.2 Total expected losses eligible
	Articles 158(5), (6) and (10), and 159 of CRR
	This item shall only be reported by IRB institutions. Only the expected loss related to non defaulted exposures shall be reported.
145	4 IRB excess (+) or shortfall (-) of specific credit risk adjustments to expected losses for defaulted exposures
	Articles 36(1) point (d), 62 point (d), 158 and 159 of CRR
	This item shall only be reported by IRB institutions.
150	4.1 Specific credit risk adjustments and positions treated similarily

	Article 159 of CRR
	This item shall only be reported by IRB institutions.
155	4.2 Total expected losses eligible
	Articles 158(5), (6) and (10), and 159 of CRR
	This item shall only be reported by IRB institutions. Only the expected loss related to defaulted exposures shall be reported.
160	<u>5 Risk weighted exposure amounts for calculating the cap to the ex-</u>
	<u>cess of provision eligible as T2</u>
	Article 62 point (d) of CRR
	For IRB institutions, according to Article 62 point (d) of CRR, the excess amount of provisions (to expected losses) eligible for inclusion in Tier 2 capital is capped at 0.6% of risk-weighted exposure amounts calculated with the IRB approach. The amount to be reported in this item is the risk weighted exposure amounts (i.e. not multiplied by 0.6%) which is the base for calculating the cap.
170	6 Total gross provisions eligible for inclusion in T2 capital
	Article 62 point (c) of CRR
	This item includes the general credit risk adjustments that are eligible for inclusion in T2 capital, before cap. The amount to be reported shall be gross of tax effects.
180	7 Risk weighted exposure amounts for calculating the cap to the provision eligible as T2
	Article 62 point (c) of CRR
	According to Article 62 point (c) of CRR, the credit risk adjustments el- igible for inclusion in Tier 2 capital is capped at 1.25% of risk-weighted exposure amounts. The amount to be reported in this item is the risk weighted exposure amounts (i.e. not multiplied by 1.25%) which is the base for calculating the cap.
190	8 Threshold non deductible of holdings in financial sector entities where an institution does not have a significant investment
	Article 46(1) point (a) of CRR
	This item contains the threshold up to which holdings in a financial sec-

	1
	tor entity where an institution does not have a significant investment are not deducted. The amount results from adding up all items which are the base of the threshold and multiplying the sum thus obtained by 10%
200	9 10% CET1 threshold
	Article 48(1) points (a) and (b) of CRR
	This item contains the 10% threshold for holdings in financial sector en- tities where an institution has a significant investment, and for deferred tax assets that are dependent on future profitability and arise from tem- porary differences. The amount results from adding up all items which are the base of the threshold and multiplying the sum thus obtained by 10%.
210	<u>10 17.65% CET1 threshold</u>
	Article 48(1) of CRR
	This item contains the 17.65% threshold for holdings in financial sector entities where an institution has a significant investment, and for de- ferred tax assets that are dependent on future profitability and arise from temporary differences, to be applied after the 10% threshold.
	The threshold is calculated so that the amount of the two items that is recognised must not exceed 15% of the Common Equity Tier 1 capital, calculated after all deductions, not including any adjustment due to transitional provisions.
225	
225	<u>11.1 Eligible capital for the purposes of qualifying holdings outside</u> <u>the financial sector</u>
	Article 4(1)(71)(a)
226	<u>11.2 Eligible capital for the purposes of large exposures</u>
	Article 4(1)(71)(b)
230	12 Holdings of CET1 capital of financial sector entities where the
	institution does not have a significant investment, net of short posi- tions
	Articles 44 to 46 and 49 of CRR
240	12.1 Direct holdings of CET1 capital Direct holdings of CET1 capi- tal of financial sector entities where the institution does not have a significant investment
	Articles 44, 45, 46 and 49 of CRR
250	12.1.1 Gross direct holdings of CET1 capital of financial sector enti-

	ties where the institution does not have a significant investment
	Articles 44, 46 and 49 of CRR
	Direct holdings of CET1 capital of financial sector entities where the in- stitution does not have a significant investment, excluding: a)Underwriting positions held for 5 working days or fewer; b)The amounts relating to the investments for which any alternative in article 49 is applied; and c) Holdings which are treated as reciprocal cross holdings according to article 36(1) point (g) of CRR
260	12.1.2 (-) Permitted offsetting short positions in relation to the direct gross holdings included above
	Article 45 of CRR
	Article 45 of CRR allows offsetting short positions in the same underly- ing exposure provided the maturity of the short position matches the ma- turity of the long position or has a residual maturity of at least one year.
270	<u>12.2 Indirect holdings of CET1 capital of financial sector entities</u> where the institution does not have a significant investment
	Articles 4(1)(114), 44 and 45 of CRR
280	<u>12.2.1 Gross indirect holdings of CET1 capital of financial sector</u> <u>entities where the institution does not have a significant investment</u>
	Articles 4(1)(114), 44 and 45 of CRR
	The amount to be reported is the indirect holdings in the trading book of the capital instruments of financial sector entities that take the form of holdings of index securities. It is obtained by calculating the underlying exposure to the capital instruments of the financial sector entities in the indices. Holdings which are treated as reciprocal cross holdings according to ar- ticle 26(1) point (a) of CBB shell pat he included
290	ticle 36(1) point (g) of CRR shall not be included
290	<u>12.2.2 (-) Permitted offsetting short positions in relation to the indi-</u> <u>rect gross holdings included above</u>
	Articles 4(1)(114) and 45 of CRR
	Article 45 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.
291	12.3.1 Synthetic holdings of CET1 capital of financial sector entities

	where the institution does not have a significant investment
	Articles 4(1)(126), 44 and 45 of CRR
292	<u>12.3.2 Gross synthetic holdings of CET1 capital of financial sector</u> <u>entities where the institution does not have a significant investment</u>
	Articles 4(1)(126), 44 and 45 of CRR
293	12.3.3 (-) Permitted offsetting short positions in relation to the syn- thetic gross holdings included above
	Articles 4(1)(126) and 45 of CRR
300	<u>13 Holdings of AT1 capital of financial sector entities where the in-</u> <u>stitution does not have a significant investment, net of short posi-</u> <u>tions</u>
	Articles 58 to 60 of CRR
310	<u>13.1 Direct holdings of AT1 capital of financial sector entities where</u> <u>the institution does not have a significant investment</u>
	Articles 58, 59 and 60(2) of CRR
320	<u>13.1.1 Gross direct holdings of AT1 capital of financial sector enti-</u> <u>ties where the institution does not have a significant investment</u>
	Articles 58 and 60(2) of CRR
	Direct holdings of AT1 capital of financial sector entities where the in- stitution does not have a significant investment, excluding: a)Underwriting positions held for 5 working days or fewer; and b) Holdings which are treated as reciprocal cross holdings according to article 56 point (b) of CRR
330	<u>13.1.2 (-) Permitted offsetting short positions in relation to the direct</u> <u>gross holdings included above</u>
	Article 59 of CRR
	Article 59 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.
340	<u>13.2 Indirect holdings of AT1 capital of financial sector entities</u> <u>where the institution does not have a significant investment</u>
	Articles 4(1)(114), 58 and 59 of CRR

350	13.2.1 Gross indirect holdings of AT1 capital of financial sector enti-
550	ties where the institution does not have a significant investment
	Articles 4(1)(114), 58 and 59 of CRR
	The amount to be reported is the indirect holdings in the trading book of the capital instruments of financial sector entities that take the form of holdings of index securities. It is obtained by calculating the underlying exposure to the capital instruments of the financial sector entities in the indices. Holdings which are treated as reciprocal cross holdings according to ar- ticle 56 point (b) of CRR shall not be included
360	13.2.2 (-) Permitted offsetting short positions in relation to the indi- rect gross holdings included above
	Articles 4(1)(114) and 59 of CRR
	Article 59 (a) of CRR allows offsetting short positions in the same un- derlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.
361	<u>13.3 Synthetic holdings of AT1 capital of financial sector entities</u> where the institution does not have a significant investment
	Articles 4(1)(126), 58 and 59 of CRR
362	<u>13.3.1 Gross synthetic holdings of AT1 capital of financial sector en-</u> <u>tities where the institution does not have a significant investment</u>
	Articles 4(1)(126), 58 and 59 of CRR
363	13.3.2 (-) Permitted offsetting short positions in relation to the syn- thetic gross holdings included above
	Articles 4(1)(126) and 59 of CRR
370	14. Holdings of T2 capital of financial sector entities where the insti- tution does not have a significant investment, net of short positions
	Articles 68 to 70 of CRR
380	14.1 Direct holdings of T2 capital of financial sector entities where the institution does not have a significant investment
	Articles 68, 69 and 70(2) of CRR
390	14.1.1 Gross direct holdings of T2 capital of financial sector entities

	where the institution does not have a significant investment
	mare the montation aces not have a significant investment
	Articles 68 and 70(2) of CRR
	Direct holdings of T2 capital of financial sector entities where the insti- tution does not have a significant investment, excluding: a)Underwriting positions held for 5 working days or fewer; and b) Holdings which are treated as reciprocal cross holdings according to article 66 point (b) of CRR
400	<u>14.1.2 (-) Permitted offsetting short positions in relation to the direct</u> <u>gross holdings included above</u>
	Article 69 of CRR
	Article 69 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.
410	<u>14.2 Indirect holdings of T2 capital of financial sector entities where</u> <u>the institution does not have a significant investment</u>
	Article 4(1)(114), 68 and 69 of CRR
420	<u>14.2.1 Gross indirect holdings of T2 capital of financial sector enti-</u> <u>ties where the institution does not have a significant investment</u>
	Articles 4(1)(114), 68 and 69 of CRR
	The amount to be reported is the indirect holdings in the trading book of the capital instruments of financial sector entities that take the form of holdings of index securities. It is obtained by calculating the underlying exposure to the capital instruments of the financial sector entities in the indices.
	Holdings which are treated as reciprocal cross holdings according to ar- ticle 66 point (b) of CRR shall not be included
430	14.2.2 (-) Permitted offsetting short positions in relation to the indi-
	rect gross holdings included above
	Articles 4(1)(114) and 69 of CRR
	Article 69 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.
431	<u>14.3 Synthetic holdings of T2 capital of financial sector entities</u> where the institution does not have a significant investment

	Articles 4(1)(126), 68 and 69 of CRR
432	14.3.1 Gross synthetic holdings of T2 capital of financial sector enti-
	ties where the institution does not have a significant investment
	Articles 4(1)(126), 68 and 69 of CRR
433	14.3.2 (-) Permitted offsetting short positions in relation to the syn- thetic gross holdings included above
	Articles 4(1)(126) and 69 of CRR
440	<u>15 Holdings of CET1 capital of financial sector entities where the</u> <u>institution has a significant investment, net of short positions</u>
	Articles 44, 45, 47 and 49 of CRR
450	<u>15.1 Direct holdings of CET1 capital of financial sector entities</u> <u>where the institution has a significant investment</u>
	Articles 44, 45, 47 and 49 of CRR
460	15.1.1 Gross direct holdings of CET1 capital of financial sector enti-
	ties where the institution has a significant investment
	Articles 44, 45, 47 and 49 of CRR
	Direct holdings of CET1 capital of financial sector entities where the in- stitution has a significant investment, excluding: a)Underwriting positions held for 5 working days or fewer; b)The amounts relating to the investments for which any alternative in article 49 is applied; and c) Holdings which are treated as reciprocal cross holdings according to article 36(1) point (g) of CRR
470	<u>15.1.2 (-) Permitted offsetting short positions in relation to the direct</u> <u>gross holdings included above</u>
	Article 45 of CRR
	Article 45 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.
480	15.2 Indirect holdings of CET1 capital of financial sector entities where the institution has a significant investment
	Articles 4(1)(114), 44 and 45 of CRR

490	15.2.1 Gross indirect holdings of CET1 capital of financial sector
	entities where the institution has a significant investment
	Articles 4(1)(114), 44 and 45 of CRR
	The amount to be reported shall be the indirect holdings in the trading book of the capital instruments of financial sector entities that take the form of holdings of index securities. It shall be obtained by calculating the underlying exposure to the capital instruments of the financial sector entities in the indices. Holdings which are treated as reciprocal cross holdings according to ar- ticle 36(1) point (g) of CRR shall not be included.
500	15.2.2 (-) Permitted offsetting short positions in relation to the indi- rect gross holdings included above
	Articles 4(1)(114) and 45 of CRR
	Article 45 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.
501	15.3 Synthetic holdings of CET1 capital of financial sector entities
	where the institution has a significant investment
	Articles 4(1)(126), 44 and 45 of CRR
502	15.3.1 Gross synthetic holdings of CET1 capital of financial sector entities where the institution has a significant investment
	Articles 4(1)(126), 44 and 45 of CRR
503	<u>15.3.2 (-) Permitted offsetting short positions in relation to the syn-</u> thetic gross holdings included above
	Articles 4(1)(126) and 45 of CRR
510	<u>16 Holdings of AT1 capital of financial sector entities where the in-</u> <u>stitution has a significant investment, net of short positions</u>
	Articles 58 and 59 of CRR
520	<u>16.1 Direct holdings of AT1 capital of financial sector entities where</u> <u>the institution has a significant investment</u>
	Articles 58 and 59 of CRR
530	<u>16.1.1 Gross direct holdings of AT1 capital of financial sector enti-</u> ties where the institution has a significant investment

	Article 58 of CRR
	Direct holdings of AT1 capital of financial sector entities where the in- stitution has a significant investment, excluding: a)Underwriting positions held for 5 working days or fewer (Article 56 point (d); and b) Holdings which are treated as reciprocal cross holdings according to article 56 point (b) of CRR
540	<u>16.1.2 (-) Permitted offsetting short positions in relation to the direct</u> <u>gross holdings included above</u>
	Article 59 of CRR
	Article 59 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.
550	16.2 Indirect holdings of AT1 capital of financial sector entities
	where the institution has a significant investment
	Articles 4(1)(114), 58 and 59 of CRR
560	16.2.1 Gross indirect holdings of AT1 capital of financial sector enti- ties where the institution has a significant investment
	Articles 4(1)(114), 58 and 59 of CRR
	The amount to be reported shall be the indirect holdings in the trading book of the capital instruments of financial sector entities that take the form of holdings of index securities. It shall be obtained by calculating the underlying exposure to the capital instruments of the financial sector entities in the indices.
	Holdings which are treated as reciprocal cross holdings according to ar- ticle 56 point (b) of CRR shall not be included.
570	16.2.2 (-) Permitted offsetting short positions in relation to the indi- rect gross holdings included above
	Article 4(1)(114) and 59 of CRR
	Article 59 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.
571	<u>16.3 Synthetic holdings of AT1 capital of financial sector entities</u> <u>where the institution has a significant investment</u>

Articles 4(1)(126), 58 and 59 of CRR 572 16.3.1 Gross synthetic holdings of AT1 capital of finant tities where the institution has a significant investment Articles 4(1)(126), 58 and 59 of CRR 573 16.3.2 (-) Permitted offsetting short positions in related to the set of the	<u>t</u>
tities where the institution has a significant investmen Articles 4(1)(126), 58 and 59 of CRR	<u>t</u>
Articles 4(1)(126), 58 and 59 of CRR	
	tion to the syn-
573 16.3.2 (-) Permitted offsetting short positions in relat	tion to the syn-
thetic gross holdings included above	
Articles 4(1)(126) and 59 of CRR	
580 <u>17 Holdings of T2 capital of financial sector entities v</u>	
tution has a significant investment, net of short position	ons
Articles 68 and 69 of CRR	
590 <u>17.1 Direct holdings of T2 capital of financial sector</u>	entities where
the institution has a significant investment	
Articles 68 and 69 of CRR	
600 <u>17.1.1 Gross direct holdings of T2 capital of financial</u>	l sector entities
where the institution has a significant investment	
Article 68 of CRR	
Direct holdings of T2 capital of financial sector entities	where the insti-
tution has a significant investment, excluding:	wan (Antiala 66
a)Underwriting positions held for 5 working days or fe point (d); and	wer (Article 66
b) Holdings which are treated as reciprocal cross holding	igs according to
article 66 point (b) of CRR	
610 <u>17.1.2 (-) Permitted offsetting short positions in relation</u> gross holdings included above	on to the direct
Article 69 of CRR	
Article 69 point (a) of CRR allows offsetting short positi	ions in the same
underlying exposure provided the maturity of the short p	
the maturity of the long position or has a residual mat one year.	urity of at least
620 <u>17.2 Indirect holdings of T2 capital of financial sector</u> the institution has a significant investment	<u>entities where</u>
Articles 4(1)(114), 68 and 69 of CRR	

630	17.2.1 Gross indirect holdings of T2 capital of financial sector enti-
	ties where the institution has a significant investment
	Articles 4(1)(114), 68 and 69 of CRR
	The amount to be reported shall be the indirect holdings in the trading book of the capital instruments of financial sector entities that take the form of holdings of index securities. It shall be obtained by calculating the underlying exposure to the capital instruments of the financial sector entities in the indices. Holdings which are treated as reciprocal cross holdings according to ar- ticle 66 point (b) of CRR shall not be included
640	<u>17.2.2</u> (-) Permitted offsetting short positions in relation to the indi- rect gross holdings included above
	Articles 4(1)(114), 69 of CRR
	Article 69 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.
641	17.3 Synthetic holdings of T2 capital of financial sector entities
	where the institution has a significant investment
	Articles 4(1)(126), 68 and 69 of CRR
642	<u>17.3.1 Gross synthetic holdings of T2 capital of financial sector enti-</u> <u>ties where the institution has a significant investment</u>
	Articles 4(1)(126), 68 and 69 of CRR
643	<u>17.3.2 (-) Permitted offsetting short positions in relation to the syn-</u> thetic gross holdings included above
	Articles 4(1)(126) and 69 of CRR
650	18 Risk weighted exposures of CET1 holdings in financial sector en- tities which are not deducted from the institution's CET1 capital
	Article 46(4), 48(4) and 49(4) of CRR
660	<u>19 Risk weighted exposures of AT1 holdings in financial sector enti-</u> ties which are not deducted from the institution's AT1 capital
670	Article 60(4) of CRR 20 Risk weighted exposures of T2 holdings in financial sector enti-
	ties which are not deducted from the institution's T2 capital
	Article 70(4) of CRR

680	21 Holdings on CET1 Capital Instruments of financial sector enti-
	ties where the institution does not have a significant investment
	temporary waived
	Article 79 of CRR
	A competent authority may waive on a temporary basis the provisions on deductions from CET1 due to holdings on instruments of a specific financial sector entity, when it deems those holdings to be for the pur- poses of a financial assistance operation designed to reorganise and save that entity. Note that these instruments shall also be reported on item 12.1.
690	22 Holdings on CET1 Capital Instruments of financial sector enti- ties where the institution has a significant investment temporary waived
	Article 79 of CRR
	A competent authority may waive on a temporary basis the provisions on deductions from CET1 due to holdings on instruments of a specific financial sector entity, when it deems those holdings to be for the pur- poses of a financial assistance operation designed to reorganise and save that entity. Note that these instruments shall also be reported on item 15.1.
700	23 Holdings on AT1 Capital Instruments of financial sector entities where the institution does not have a significant investment tempo- rary waived
	Article 79 of CRR
	A competent authority may waive on a temporary basis the provisions on deductions from AT1 due to holdings on instruments of a specific fi- nancial sector entity, when it deems those holdings to be for the purpos- es of a financial assistance operation designed to reorganise and save that entity.
	Note that these instruments shall also be reported on item 13.1.
710	24 Holdings on AT1 Capital Instruments of financial sector entities where the institution has a significant investment temporary waived
	Article 79 of CRR
	A competent authority may waive on a temporary basis the provisions on deductions from AT1 due to holdings on instruments of a specific fi- nancial sector entity, when it deems those holdings to be for the purpos- es of a financial assistance operation designed to reorganise and save that entity.

	Note that these instruments shall also be reported on item 16.1.
720	25 Holdings on T2 Capital Instruments of financial sector entities where the institution does not have a significant investment tempo- rary waived
	Article 79 of CRR
	A competent authority may waive on a temporary basis the provisions on deductions from T2 due to holdings on instruments of a specific fi- nancial sector entity, when it deems those holdings to be for the purpos- es of a financial assistance operation designed to reorganise and save that entity. Note that these instruments shall also be reported on item 14.1.
730	26 Holdings on T2 Capital Instruments of financial sector entities where the institution has a significant investment temporary waived
	Article 79 of CRR
	A competent authority may waive on a temporary basis the provisions on deductions from T2 due to holdings on instruments of a specific fi- nancial sector entity, when it deems those holdings to be for the purpos- es of a financial assistance operation designed to reorganise and save that entity. Note that these instruments shall also be reported on item 17.1.
740	27 Combined buffer requirement
	Article 128 point (6) of CRD
750	Capital conservation buffer
	Articles 128 point (1) and 129 of CRD
	According to Article 129 (1) the capital conservation buffer is an addi- tional amount of Common Equity Tier 1 capital. Due to the fact that the capital conservation buffer rate of 2.5% is stable, an amount shall be re- ported in this cell.
760	Conservation buffer due to macro-prudential or systemic risk iden- <u>tified at the level of a Member State</u>
	Article 458 (2) point d (iv) of CRR
	In this cell the amount of the conservation buffer due to macro- prudential or systemic risk identified at the level of a Member State, which can be requested according to Article 458 CRR in addition to the capital conservation buffer shall be reported.

770	Institution specific countercyclical capital buffer
	Articles 128 point (2), 130, 135-140 of CRD
780	Systemic risk buffer
	Articles 128 point (5), 133 and 134 of CRD
790	Systemically important institution buffer
	Article 131 of CRD
	Institutions shall report the amount of the Systemically important insti-
800	tution buffer which is applicable on a consolidated basis.Global Systemically Important Institution buffer
	Articles 128 point (3) and 131 of CRD
810	Other Systemically Important Institution buffer
	Articles 128 point (4) and 131 of CRD
820	28 Own funds requirements related to Pillar II adjustments
	Article 104 (2) of CRD.
	If a competent authority decides that an institution has to calculate addi- tional own funds requirements for Pillar II reasons, those additional own funds requirements shall be reported in this cell.
830	29 Initial capital
	Articles 12, 28 to 31of CRD and Article 93 of CRR
840	30 Own funds based on Fixed Overheads
	Articles 96(2) point (b), 97 and 98(1) point (a) of CRR
850	31 Non-domestic original exposures
	Information necessary to calculate the threshold for reporting of the CR GB template according to Article $5(a)(4)$ of ITS. The calculation of the threshold shall be done at the basis of the original exposure pre conversion factor.
	Exposures shall be deemed to be domestic where they are exposures to counterparties located in the Member State where the institution is located.
860	32 Total original exposures
	Information necessary to calculate the threshold for reporting of the CR

910	Deficit of total capital as regards the minimum own funds require-
	Article 500 (2) and (3) of CRR The amount of own funds required by Article 500 (2) of CRR to be hold (i.e. 80 % of the own funds that the institution would be required to hold under Article 92 calculating risk-weighted exposure amounts in accord- ance with Part Three, Title II, Chapter 2, and Part Three, Title III, Chap- ter 2 or 3 of CRR, as applicable, instead of in accordance with Part Three, Title II, Chapter 3, or Part Three, Title III, Chapter 4 of CRR, as applicable) has to be reported in this position.
900	Article 500 (1) point (b) of CRR The amount of own funds required by Article 500(1)(b) of CRR to be hold (i.e. 80 % of the total minimum amount of own funds that the insti- tution would be required to hold under Article 4 of Directive 93/6/EEC as that Directive and Directive 2000/12/EC of the European Parliament and of the Council of 20 March 2000 relating to the taking up and pur- suit of the business of credit institutions stood prior to January 2007) has to be reported in this position.
890	Article 500 (4) of CRR Total own funds pursuant to Regulation (EU) No. 575/2013 (CRR) ad- justed as required by Article 500(4) of the CRR (i.e. fully adjusted to re- flect differences in the calculation of own funds under Directive 93/6/EEC and Directive 2000/12/EC as those Directives stood prior to 1 January 2007 and the calculation of own funds under this Regulation de- riving from the separate treatments of expected loss and unexpected loss under Part Three, Title II, Chapter 3, of CRR) have to be reported in this position. If the SA alternative (Article 500 (2) CRR) is applied, this row shall be empty.
880	Article 500 (4) of CRR The difference between the amount reported in position 880 and the to- tal own funds pursuant to CRR has to be reported in this position. If the SA alternative (Article 500 (2) CRR) is applied, this row shall be empty. Own funds fully adjusted for Basel I floor
870	 b) template according to finder c(a)(i) of first file calculation of the threshold shall be done at the basis of the original exposure pre conversion factor. Exposures shall be deemed to be domestic where they are exposures to counterparties located in the Member State where the institution is located. Adjustments to total own funds
	GB template according to Article 5(a)(4) of ITS. The calculation of the

ments of the Basel I floor
Articles 500 (1) point (b) and 500 (2) CRR
 This row has to be filled with: if Article 500 (1) (b) CRR is applied and row 880 < row 890: the difference between row 890 and row 880 or if Article 500 (2) CRR is applied and row 010 of C 01.00 < row 900 of C 04.00: the difference between row 900 of C 04.00 and row 010 of C 01.00

1.6. <u>TRANSITIONAL PROVISIONS and GRANDFATHERED INSTRUMENTS: IN-</u> <u>STRUMENTS NOT CONSTITUTING STATE AID (CA 5)</u>

1.6.1. General remarks

- 15. CA5 summarizes the calculation of own funds elements and deductions subject to the transitional provisions laid down in Articles 465 to 491 of CRR.
- 16. CA5 is structured as follows:
 - a. <u>Template 5.1</u> summarizes the total adjustments which need to be made to the different components of own funds (reported in CA1 according to the final provisions) as a consequence of the application of the transitional provisions. The elements of this table are presented as "adjustments" to the different capital components in CA1, in order to reflect in own funds components the effects of the transitional provisions.
 - b. <u>Template 5.2</u> provides further details on the calculation of those grandfathered instruments which do not constitute state aid.
- 17. Institutions shall report in the first four columns the adjustments to Common Equity Tier 1 capital, Additional Tier 1 capital and Tier 2 capital as well as the amount to be treated as risk weighted assets. Institutions are also required to report the applicable percentage in column 050 and the eligible amount without the recognition of transitional provisions in column 060.
- 18. Institutions shall only report elements in CA5 during the period where transitional provisions in accordance with Part Ten of CRR apply.
- 19. Some of the transitional provisions require a deduction from Tier 1. If this is the case the residual amount of a deduction or deductions is applied to Tier 1 and there is insufficient AT1 to absorb this amount then the excess shall be deducted from CET1.

1.6.2. C 05.01 - TRANSITIONAL PROVISIONS (CA5.1)

20. Institutions shall report in Table 5.1 the transitional provisions to own funds components as laid down in Articles 465 to 491 of CRR, compared to applying the final provisions laid down in Title II of Part Two of CRR.

- 21. Institutions shall report in rows 020 to 060 information in relation with the transitional provisions of grandfathered instruments. The figures to be reported in columns 010 to 030 of row 060 of CA 5.1 can be derived from the respective sections of CA 5.2.
- 22. Institutions shall report in rows 070 to 092 information in relation with the transitional provisions of minority interests and additional Tier 1 and Tier 2 instruments issued by subsidiaries (in accordance with Articles 479 and 480 of CRR).
- 23. In rows 100 onwards institutions shall report information in relation with the transitional provisions of unrealized gains and losses, deductions as well as additional filters and deductions.
- 24. There might be cases where the transitional deductions of CET1, AT1 or T2 capital exceed the CET1, AT1 or T2 capital of an institution. This effect if it results from transitional provisions shall be shown in the CA1 template using the respective cells. As a consequence, the adjustments in the columns of the CA5 template do not include any spill-over effects in the case of insufficient capital available.

1.6.2.1.	Instructions	concerning	specif	ic positions

Colum	Columns		
010	Adjustments to CET1		
020	Adjustments to AT1		
030	Adjustments to T2		
040	Adjustments included in RWAs		
	Column 040 includes the relevant residual amount, i.e. prior the applica- tion of provisions of Chapter 2 or 3 of Part Three of CRR.		
	Whereas columns 010 to 030 have a direct link to the CA1 template, the adjustments included in RWA do not have a direct link to the relevant templates for credit risk. If there are adjustments stemming from the transitional provisions to the RWA, those adjustments shall be included directly in the CR SA, CR IRB or CR EQU IRB. Additionally, those effects shall be reported in column 040 of CA5.1. As a consequence, those amounts are only memorandum items.		
050	Applicable percentage		
060	Eligible amount without transitional provisions		
	Column 060 includes the amount of each instrument prior the application of transitional provisions. I.e. the basis amount relevant to calculate the adjustments.		

Rows	
010	1. Total adjustments
	This row reflects the overall effect of transitional adjustments in the differ-
	ent types of capital, plus the risk weighted amounts arising from these ad-
	justments
020	<u>1.1 Grandfathered instruments</u>
	Articles 483 to 491 of CRR
	This row reflects the overall effect of instruments transitionally grandfa-
	thered in the different types of capital.
030	1.1.1 Grandfathered instruments: Instruments constituting state aid
	State and the set of the se
	Article 483 CRR
040	<u>1.1.1.1 Instruments that qualified as own funds according to</u>
	<u>2006/48/EC</u>
	Article 483 (1) (2), (4) and (6) of CRR
050	1.1.1.2 Instruments issued by institutions that are incorporated in a
	Member State that is subject to an Economic Adjustment Programme
	Article 483 (1), (3), (5), (7) and (8) of CRR
060	
000	<u>1.1.2 Instruments not constituting state aid</u>
	The amounts to be reported shall be obtained from column 060 of table CA
	5.2.
070	<u>1.2 Minority interests and equivalents</u>
	Articles 479 and 480 of CRR
	This row reflects the effects of transitional provisions in the minority inter-
	ests eligible as CET1; the qualifying T1 instruments eligible as consolidat-
	ed AT1; and the qualifying own funds eligible as consolidated T2.
080	1.2.1 Capital instruments and items that do not qualify as minority in-
000	<u>terests</u>
	Articles 479 of CRR
	The employed to be reported in a large QCO of dial and the day
	The amount to be reported in column 060 of this row shall be the amount

	qualifying as consolidated reserves in accordance with prior regulation.
090	1.2.2 Transitional recognition in consolidated own funds of minority <u>interests</u>
	Articles 84 and 480 of CRR
	The amount to be reported in column 060 of this row shall be the eligible amount without transitional provisions.
091	1.2.3 Transitional recognition in consolidated own funds of qualifying Additional Tier 1 capital
	Article 85 and 480 of CRR
	The amount to be reported in column 060 of this row shall be the eligible amount without transitional provisions.
092	<u>1.2.4 Transitional recognition in consolidated own funds of qualifying</u> <u>Tier 2 capital</u>
	Article 87 and 480 of CRR
	The amount to be reported in column 060 of this row shall be the eligible amount without transitional provisions.
100	<u>1.3 Other transitional adjustments</u>
	Articles 467 to 478 and 481 of CRR
	This row reflects the overall effect of transitional adjustments in the deduc- tion to different types of capital, unrealised gains and losses, additional fil- ters and deductions plus the risk weighted amounts arising from these ad- justments.
110	1.3.1 Unrealised gains and losses
	Articles 467 and 468 of CRR
	This row reflects the overall effect of transitional provisions on unrealized gains and losses measured at fair value.
120	1.3.1.1 Unrealised gains
	1.3.1.1 Unrealised gains Article 468(1) of CRR
120 130	

133	<u>1.3.1.3 Unrealised gains on exposures to central governments classified</u> in the "Available for sale" category of EU-endorsed IAS39
	Article 468 of CRR
136	<u>1.3.1.4 Unrealised loss on exposures to central governments classified</u> in the "Available for sale" category of EU-endorsed IAS39
	Article 467 of CRR
138	<u>1.3.1.5 Fair value gains and losses arising from the institution's own</u> are dit risk related to derivative liebilities
	credit risk related to derivative liabilities
	Article 468 of CRR
140	1.3.2 Deductions
	Articles 36(1), 469 to 478 of CRR
	This row reflects the overall effect of transitional provisions on deductions.
150	<u>1.3.2.1. Losses for the current financial year</u>
	Articles 36 (1) point (a), 469 (1), 472 (3) and 478 of CRR
	The amount to be reported in column 060 of this row shall be the original deduction according to Article $36(1)(a)$ of CRR.
	 Where firms have only been required to deduct material losses: where the total interim net loss was 'material', the full residual amount would be deducted from Tier 1. or
	would be deducted from Tier 1, orwhere the whole total interim net loss was not 'material', no deduction of
	residual amount would be made.
160	1.3.2.2. Intangible assets
	Articles 36 (1) point (b), 469 (1), 472 (4) and 478 of CRR
	When determining the amount of intangible assets to be deducted, institu- tions shall take into account the provisions of Article 37 of CRR.
	The amount to be reported in column 060 of this row shall be the original deduction Article $36(1)(b)$ of CRR.
170	1.3.2.3. Deferred tax assets that rely on future profitability and do not arise from temporary differences
	Articles 36 (1) point (c), 469 (1), 472 (5) and 478 of CRR

When determining the amount of the above-mentioned deferred tax assets (DTA) to be deducted, institutions shall take into account the provisions of Article 38 of CRR relating to the reduction of DTA by deferred tax liabilities. The amount to be reported in column 060 of this row: Total amount according to Article 469 (1) c) of CRR. 180 1.3.2.4. IRB shortfall of provisions to expected losses Articles 36 (1) point (d), 469 (1), 472 (6) and 478 of CRR When determining the amount of the above-mentioned IRB shortfall of provisions to expected losses to be deducted, institutions shall take into account the provisions of Article 40 of CRR. The amount to be reported in column 060 of this row: Original deduction Article 36(1)(d) of CRR 190 1.3.2.5. Defined benefit pension fund assets Articles 33 (1) point (e), 469 (1), 472 (7), 473 and 478 of CRR When determining the amount of the above-mentioned defined benefit pension fund assets to be deducted, institutions shall take into account the provisions of Article 41 of CRR. The amount to be reported in column 060 of this row: Original deduction Article 36(1)(e) of CRR 194 1.3.2.5.* of which: Introduction of amendments to IAS 19 – positive item Article 473 of CRR 200 1.3.2.6. Own instruments 200 1.3.2.6. Own instruments 200 1.3.2.6. Own instruments 200 1.3.2.6. Own instruments 200 <t< th=""><th></th><th></th></t<>		
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Articles 36 (1) point (f), 469 (1), 472 (8) and 478 of CRR The amount to be reported in column 060 of this row: Original deduction		Article 473 of CRR
The amount to be reported in column 060 of this row: Original deduction	200	1.3.2.6. Own instruments
· · ·		Articles 36 (1) point (f), 469 (1), 472 (8) and 478 of CRR
210 1.3.2.6.1 Own CET1 instruments	210	1.3.2.6.1 Own CET1 instruments

	
	Articles 36 (1) point (f), 469 (1), 472 (8) and 478 of CRR
	When determining the amount of the above-mentioned Own Common Eq- uity Tier 1 instruments to be deducted, institutions shall take into account the provisions of Article 42 of CRR.
	Given that the treatment of the "residual amount" differs depending upon the nature of the instrument, institutions shall break down holdings in own Common Equity instruments according to "direct" and "indirect" holdings.
	The amount to be reported in column 060 of this row: Original deduction Article 36(1)(f) of CRR.
211	1.3.2.6.1** of which: Direct holdings
	The amount to be reported in column 060 of this row: Total amount of direct holdings, including instruments that an institution could be obliged to purchase by virtue of an existing or contingent contractual obligation, Article 469 (1) (b), 472 (8) (a) of CRR.
212	1.3.2.6.1* of which: Indirect holdings
	The amount to be reported in column 060 of this row: Total amount of in- direct holdings, including instruments that an institution could be obliged to purchase by virtue of an existing or contingent contractual obligation, Article 469 (1) (b), 472 (8) (b) of CRR.
220	1.3.2.6.2 Own AT1 instruments
	Articles 56 point (a), 474, 475(2) and 478 of CRR
	When determining the amount of the above-mentioned holdings to be de- ducted, institutions shall take into account the provisions of Article 57 of CRR.
	Given that the treatment of the "residual amount" differs depending upon the nature of the instrument (Article 475(2) of CRR), institutions shall break down the above-mentioned holdings according to "direct" and "indi- rect" own Additional Tier 1 holdings.
	The amount to be reported in column 060 of this row: Original deduction Article 56 (a) of CRR.
221	1.3.2.6.2** of which: Direct holdings
	The amount to be reported in column 060 of this row: Total amount of direct holdings, including instruments that an institution could be obliged to purchase by virtue of an existing or contingent contractual obligation, Articles 474 (b) and 475 (2) (a) of CRR.

222	<u>1.3.2.6.2* of which: Indirect holdings</u>
	The amount to be reported in column 060 of this row: Total amount of in- direct holdings, including instruments that an institution could be obliged to purchase by virtue of an existing or contingent contractual obligation, Article 474 (b), 475 (2) (b) of CRR.
230	1.3.2.6.3 Own T2 instruments
	Articles 66 point (a), 476, 477(2) and 478 of CRR
	When determining the amount of the holdings to be deducted, institutions shall take into account the provisions of Article 67 of CRR.
	Given that the treatment of the "residual amount" differs depending upon the nature of the instrument (Article 477(2) of CRR), institutions shall break down the above-mentioned holdings according to "direct" and "indi- rect" own Tier 2 holdings.
	The amount to be reported in column 060 of this row: Original deduction Article 66 (a) of CRR.
231	of which: Direct holdings
	The amount to be reported in column 060 of this row: Total amount of di- rect holdings, including instruments that an institution could be obliged to purchase by virtue of an existing or contingent contractual obligation, Ar- ticles 476 (b) and 477 (2) (a) of CRR
232	of which: Indirect holdings
	The amount to be reported in column 060 of this row: Total amount of in- direct holdings, including instruments that an institution could be obliged to purchase by virtue of an existing or contingent contractual obligation, Articles 476 (b) and 477 (2) (b) of CRR
240	<u>1.3.2.7. Reciprocal cross holdings</u>
	Given that the treatment of the "residual amount" differs depending wheth- er the holding of Common Equity Tier 1, Additional Tier 1 or Tier 2 in the financial sector entity is to be considered being significant or not (Articles 472(9), 475 (3) and 477 (3) of CRR), institutions shall break down recipro- cal cross holdings according to significant investments and non-significant investments.
250	1.3.2.7.1 Reciprocal cross holdings in CET1 Capital
	Articles 36(1) point (g), 469 (1), 472(9) and 478 of CRR

	The amount to be reported in column 060 of this row: Original deduction Article 36(1)(g) of CRR
260	1.3.2.7.1.1 Reciprocal cross holdings in CET1 Capital of financial sec- tor entities where the institution does not have a significant investment
	Articles 36(1) point (g), 469 (1), 472(9) point (a) and 478 of CRR
	The amount to be reported in column 060 of this row: Residual amount ac- cording to Article 469 (1) (b) of CRR
270	<u>1.3.2.7.1.2 Reciprocal cross holdings in CET1 Capital of financial sec-</u> <u>tor entities where the institution has a significant investment</u>
	Articles 36(1) point (g), 469 (1), 472(9) point (b) and 478 of CRR
	The amount to be reported in column 060 of this row: Residual amount ac- cording to Article 469 (1) (b) of CRR
280	1.3.2.7.2 Reciprocal cross holdings in AT1 Capital
	Articles 56 point (b), 474, 475(3) and 478 of CRR
	The amount to be reported in column 060 of this row: Original deduction Article 56 (b) of CRR
290	<u>1.3.2.7.2.1 Reciprocal cross holdings in AT1 Capital of financial sector</u> <u>entities where the institution does not have a significant investment</u>
	Articles 56 point (b), 474, 475(3) point (a) and 478 of CRR
	The amount to be reported in column 060 of this row: Residual amount ac- cording to Article 475 (3) of CRR
300	<u>1.3.2.7.2.2 Reciprocal cross holdings in AT1 Capital of financial sector</u> <u>entities where the institution has a significant investment</u>
	Articles 56 point (b), 474, 475(3) point (b) and 478 of CRR
	The amount to be reported in column 060 of this row: Residual amount ac- cording to Article 475 (3) of CRR
310	1.3.2.7.3 Reciprocal cross holdings in T2 Capital
	Articles 66 point (b), 476, 477(3) and 478 of CRR
	The amount to be reported in column 060 of this row: Original deduction Article 66 (b) of CRR

320	<u>1.3.2.7.3.1 Reciprocal cross holdings in T2 Capital of financial sector</u> <u>entities where the institution does not have a significant investment</u>
	Articles 66 point (b), 476, 477(3) point (a) and 478 of CRR
	The amount to be reported in column 060 of this row: Residual amount ac- cording to Article 477 (3) of CRR
330	1.3.2.7.3.2 Reciprocal cross holdings in T2 Capital of financial sector entities where the institution has a significant investment
	Articles 66 point (b), 476, 477(3) point (b) and 478 of CRR
	The amount to be reported in column 060 of this row: Residual amount ac- cording to Article 477 (3) of CRR
340	<u>1.3.2.8. Own funds instruments of financial sector entities where the</u> <u>institution does not have a significant investment</u>
350	1.3.2.8.1 CET1 instruments of financial sector entities where the insti- tution does not have a significant investment
	Articles 36(1) point (h), 469 (1), 472(10) and 478 of CRR
	The amount to be reported in column 060 of this row: Original deduction Article 36 (1) (h) of CRR
360	1.3.2.8.2 AT1 instruments of financial sector entities where the institu- tion does not have a significant investment
	Articles 56 point (c), 474, 475(4) and 478 of CRR
	The amount to be reported in column 060 of this row: Original deduction Article 56 (c) of CRR
370	1.3.2.8.3 T2 instruments of financial sector entities where the institu- tion does not have a significant investment
	Articles 66 point (c), 476, 477(4) and 478 of CRR
	The amount to be reported in column 060 of this row: Original deduction Article 66 (c) of CRR
380	1.3.2.9 Deferred tax assets that are dependent on future profitability and arise from temporary differences and CET1 instruments of finan- cial sector entities where the institution has a significant investment
	Article 470(2) and (3) of CRR

	The amount to be reported in column 060 of this row: Article 470 (1) of CRR
390	1.3.2.10 Own funds instruments of financial sector entities where the institution has a significant investment
400	1.3.2.10.1 CET1 instruments of financial sector entities where the in- stitution has a significant investment
	Articles 36(1) point (i), 469 (1), 472(11) and 478 of CRR
	The amount to be reported in column 060 of this row: Original deduction Article 36 (1) (i) of CRR
410	1.3.2.10.2 AT1 instruments of financial sector entities where the insti- <u>tution has a significant investment</u>
	Articles 56 point (d), 474, 475(4) and 478 of CRR
	The amount to be reported in column 060 of this row: Original deduction Article 56 (d) of CRR
420	1.3.2.10.2 T2 instruments of financial sector entities where the institu- tion has a significant investment
	Articles 66 point (d), 476, 477(4) and 478 of CRR
	The amount to be reported in column 060 of this row: Original deduction Article 66 (d) of CRR
425	1.3.2.11 Exemption from deduction of Equity Holdings in Insurance Companies from CET 1 Items
	Article 471 of CRR
430	1.3.3 Additional filters and deductions
	Article 481 of CRR
	This row reflects the overall effect of transitional provisions on additional filters and deductions.
	In accordance with Article 481 of CRR, institutions shall report in item 1.3.3 information relating to the filters and deductions required under the national transposition measures for Articles 57 and 66 of Directive 2006/48/EC and for Articles 13 and 16 of Directive 2006/49/EC, and which are not required in accordance with Part Two.

1.6.3. <u>C 05.02 - GRANDFATHERED INSTRUMENTS: INSTRUMENTS NOT CONSTI-</u> <u>TUING STATE AID (CA5.2)</u>

- 25. Institutions shall report information in relation with the transitional provisions of grandfathered instruments not constituting state aid (Article 484 to 491 of CRR).
- 1.6.3.1. <u>Instructions concerning specific positions</u>

Colu	Columns	
010	Amount of instruments plus related share premium	
	Article 484 (3) to (5) of CRR	
	Instruments which are eligible for each respective row, including their re- lated share premiums.	
020	Base for calculating the limit	
	Articles 486 (2) to (4) of CRR	
030	Applicable percentage	
	Article 486 (5) of CRR	
040	Limit	
	Article 486 (2) to (5) of CRR	
050	(-) Amount that exceeds the limits for grandfathering	
	Article 486 (2) to (5) of CRR	
060	Total grandfathered amount	
	The amount to be reported shall be equal to the amounts reported in the respective columns in row 060 of CA 5.1.	

Rows	
010	<u>1. Instruments that qualified for point a) of Article 57 of 2006/48/EC</u>
	Article 484(3) of CRR
	The amount to be reported shall include the related share premium ac- counts.
020	2. Instruments that qualified for point ca) of Article 57 and Article
	<u>154(8) and (9) of 2006/48/EC, subject to the limit of Article 489</u>
	Article 484(4) of CRR

030	2.1 Total instruments without a call or an incentive to redeem
	Article 489 of CRR
	The amount to be reported shall include the related share premium ac- counts.
040	2.2 Grandfathered instruments with a call and incentive to redeem
	Article 489 of CRR
050	2.2.1 Instruments with a call exercisable after the reporting date, and which meet the conditions in Article 49 of CRR after the date of effective maturity
	Articles 489(3), and 491 point (a) of CRR
	The amount to be reported shall include the related share premium ac- counts.
060	2.2.2 Instruments with a call exercisable after the reporting date, and which do not meet the conditions in Article 49 of CRR after the date of effective maturity
	Articles 489(5), and 491 point (a) of CRR
	The amount to be reported shall include the related share premium ac- counts.
070	2.2.3 Instruments with a call exercisable prior to or on 20 July 2011,
	and which do not meet the conditions in Article 49 of CRR after the date of effective maturity
	Articles 489(6) and 491 point (c) of CRR
	The amount to be reported shall include the related share premium ac- counts
080	2.3 Excess on the limit of CET1 grandfathered instruments
	Article 487(1) of CRR
	The excess on the limit of CET1 grandfathered instruments may be treated as instruments which can be grandfathered as AT1 instruments.
090	3. Items that qualified for points e), f), g) or h) of Article 57 of 2006/48/EC, subject to the limit of Article 490

	Article 484(5) of CRR
100	3.1 Total items without an incentive to redeem
	Article 490 of CRR
110	3.2 Grandfathered items with an incentive to redeem
	Article 490 of CRR
120	3.2.1 Items with a call exercisable after the reporting date, and which meet the conditions in Article 63 of CRR after the date of effective maturity
	Articles 490(3), and 491 point (a) of CRR
	The amount to be reported shall include the related share premium ac- counts.
130	3.2.2 Items with a call exercisable after the reporting date, and which do not meet the conditions in Article 63 of CRR after the date of effec- tive maturity
	Articles 490(5), and 491 point (a) of CRR
	The amount to be reported shall include the related share premium ac- counts.
140	3.2.3 Items with a call exercisable prior to or on 20 July 2011, and which do not meet the conditions in Article 63 of CRR after the date of effective maturity
	Articles 490(6) and 491 point (c) of CRR
	The amount to be reported shall include the related share premium ac- counts.
150	<u>3.3 Excess on the limit of AT1 grandfathered instruments</u>
	Article 487(2) of CRR
	The excess on the limit of AT1 grandfathered instruments may be treated as instruments which can be grandfathered as T2 instruments.

2. GROUP SOLVENCY: INFORMATION ON AFFILIATES (GS)

2.1. <u>General remarks</u>

- 26. Templates C 06.01 and C 06.02 shall be reported if own funds requirements are calculated on a consolidated basis. This template consists of four parts in order to gather different information on all individual entities (including the reporting institution) included in the scope of consolidation.
- a) Entities within the scope of consolidation;
- b) Detailed group solvency information;
- c) Information on the contribution of individual entities to group solvency;
- d) Information on capital buffers;
- 27. Institutions waived according to Article 7 of CRR shall only report the columns 010 to 060 and 250 to 400.

2.2. Detailed group solvency information

- 28. The second part of this template (detailed group solvency information) in columns 070 to 210 is designed to gather information on credit and other regulated financial institutions which are effectively subject to particular solvency requirements on individual basis. It provides, for each of those entities within the scope of the reporting, the own funds requirements for each risk category and the own funds for solvency purposes.
- 29. In the case of proportional consolidation of participations, the figures related to own funds requirements and own funds shall reflect the respective proportional amounts.

2.3. Information on the contributions of individual entities to group solvency

- 30. The objective of the third part of this template (information on the contributions of all entities within CRR scope of consolidation to group solvency), including those that are not subject to particular solvency requirements on an individual basis, in columns 250 to 400, is to identify which entities within the group generate the risks and raise own funds from the market, based on data that are readily available or can easily be reprocessed, without having to reconstruct the capital ratio on a solo or sub-consolidated basis. At the entity level, both risk and own fund figures are contributions to the group figures and not elements of a solvency ratio on a solo basis and as such must not be compared to each other.
- 31. The third part also includes the amounts of minority interests, qualifying AT1, and qualifying T2 eligible in the consolidated own funds.

- 32. As this third part of the template refers to "contributions", the figures to be reported herein shall defer, when applicable, from the figures reported in the columns referring to detailed group solvency information.
- 33. The principle is to delete the cross-exposures within the same groups in a homogeneous way both in terms of risks or own funds, in order to cover the amounts reported in the group's consolidated CA template by adding the amounts reported for each entity in "Group Solvency" template. In cases where the 1 % threshold is not exceeded a direct link to the CA template is not possible.
- 34. The institutions shall define the most appropriate breakdown method between the entities to take into account the possible diversification effects for market risk and operational risk.
- 35. It is possible for one consolidated group to be included within another consolidated group. This means that the entities within a subgroup shall be reported entity-by-entity in the GS of the entire group, even if the sub-group itself is subject to reporting requirements. If the subgroup is subject to reporting requirements, it shall also report the GS template on an entity-by-entity basis, although those details are included in the GS template of a higher consolidated group.
- 36. An institution shall report data of the contribution of an entity when its contribution to the total risk exposure amount exceeds 1 % of the total risk exposure amount of the group or when its contribution to the total own funds exceeds 1% of the total own funds of the group. This threshold does not apply in the case of subsidiaries or subgroups that provide own funds (in the form of minority interests or qualifying AT1 or T2 instruments included in own funds) to the group.

2.4. <u>C 06.01 – GROUP SOLVENCY: INFORMATION ON AFFILIATES – Total (GS</u> <u>Total)</u>

Columns	Instructions
250 - 400	ENTITIES WITHIN SCOPE OF CONSOLIDATION See instructions for C 06.02
410-480	CAPITAL BUFFERS See instructions for C 06.02

Rows	Instructions
010	TOTAL The Total shall represent the sum of the values reported in all rows of template C 06.02.

2.5. <u>C 06.02 – GROUP SOLVENCY: INFORMATION ON AFFILIATES (GS)</u>

Columns	Instructions
010-060	ENTITIES WITHIN SCOPE OF CONSOLIDATION
	This template is designed to gather information on all entities on an entity-by-entity- basis within the scope of consolidation according to Chapter 2 of Title II of Part One of CRR.
010	NAME
	Name of the entity within the scope of consolidation.
020	CODE
	This code is a row identifier and shall be unique for each row in the table.
	Code assigned to the entity within the scope of consolidation.
	The actual composition of the code depends on the national reporting system.
025	LEI CODE
	LEI code stands for Legal Entity Identification code which is a reference code pro- posed by the Financial Stability Board (FSB) and endorsed by the G20, aimed at achieving a unique and worldwide identification of parties to financial transactions.
	Until the global LEI system is fully operational, pre-LEI codes are being assigned to counterparties by a Local Operational Unit that has been endorsed by Regulatory Oversight Committee (ROC, detailed information may be found at the following website: www.leiroc.org)).
	Where a Legal Entity Identification code (LEI code) exists for a given counterparty, it shall be used to identify that counterparty.
030	INSTITUTION OR EQUIVALENT (YES / NO)
	"YES" shall be reported in case the entity is subject to own funds requirements accord- ing to CRD or provisions at least equivalent to Basel provisions.
	"NO" shall be reported otherwise.
	→ Minority interests:
	81(1) point (a) (ii) and 82(1) point (a) (ii)
	To the effects of minority interests and AT1 and T2 instruments issued by subsidiaries, the subsidiaries whose instruments can be eligible shall be institutions or undertakings subject by virtue of applicable national law to the requirements of CRR.

040	SCOPE OF DATA: SOLO FULLY CONSOLIDATED (SF) OR SOLO PAR- TIALLY CONSOLIDATED (SP)
	"SF" shall be reported for individual subsidiaries fully consolidated.
	"SP" shall be reported for individual subsidiaries partially consolidated.
050	COUNTRY CODE
	Institutions shall report the two-letter country code according to ISO 3166-2.
060	SHARE OF HOLDING (%)
	This percentage refers to the actual share of capital the parent undertaking holds in subsidiaries. In case of full consolidation of a direct subsidiary, the actual share is e.g. 70 %. In accordance with Article 4(16) of CRR, the share of holding of a subsidiary of a subsidiary to be reported results from a multiplication of the shares between the subsidiaries concerned.
070-240	INFORMATION ON ENTITIES SUBJECT TO OWN FUNDS REQUIREMENT
	The section of detailed information (i.e. columns 070 to 240) shall gather information only on those entities and subgroups which, being within the scope of consolidation (Chapter 2 of Title II of Part One of CRR), are effectively subject to solvency requirements according to CRR or provisions at least equivalent to Basel provisions (i.e, reported yes in column 030).
	Information shall be included about all individual institutions of a consolidated group that are subject to own funds requirements, regardless where they are located.
	The information reported in this part shall be according to the local solvency rules where the institution is operating (therefore for this template it is not necessary to do a double calculation on an individual basis according to the parent institution's rules). When local solvency rules differ from CRR and a comparable breakdown is not given, the information shall be completed where data is available in the respective granularity. Therefore, this part is a factual template that summarises the calculations that the indi- vidual institutions of a group shall carry out, bearing in mind that some of those institu- tions may be subject to different solvency rules.
	Reporting of fixed overheads of investment firms:
	Investment firms shall include own funds requirements related to fixed overheads in their calculation of capital ratio according to Articles 95, 96, 97 and 98 of CRR.
	The part of the total risk exposure amount related to fixed overheads shall be reported in column 100 of part 2 of this template.
070	TOTAL RISK EXPOSURE AMOUNT
	The sum of the columns 080 to 110 shall be reported.

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080	CREDIT; COUNTERPARTY CREDIT; DILUTION RISKS, FREE DELIVER- IES AND SETTLEMENT/DELIVERY RISK
	The amount to be reported in this column corresponds to the sum of risk weighted exposure amounts that are equal or equivalent to the ones that must be reported in row 040 "RISK WEIGHTED EXPOSURE AMOUNTS FOR CREDIT, COUNTERPAR- TY CREDIT AND DILUTION RISKS AND FREE DELIVERIES" and the amounts of own funds requirements that are equal or equivalent to the ones that must be report- ed in row 490 "TOTAL RISK EXPOSURE AMOUNT FOR SETTLE- MENT/DELIVERY RISKS" of the template CA2.
090	POSITION, FX AND COMMODITY RISKS
	The amount to be reported in this column corresponds to the amount of own funds re- quirements that are equal or equivalent to the ones that must be reported in row 520 "TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS" of the template CA2.
100	OPERATIONAL RISK
	The amount to be reported in this column corresponds to the risk exposure amount that is equal or equivalent to the one that shall be reported in row 590 "TOTAL RISK EX-POSURE AMOUNT FOR OPERATIONAL RISKS (OpR)" of the template CA2.
	Fixed overheads shall be included in this column including the row 630 "ADDITION- AL RISK EXPOSURE AMOUNT DUE TO FIXED OVERHEADS" of the template CA2.
110	OTHER RISK EXPOSURE AMOUNTS
	The amount to be reported in this column corresponds to the risk exposure amount not especially listed above. It is the sum of the amounts of rows 640, 680 and 690 of the template CA2.
120-240	DETAILED INFORMATION ON GROUP SOLVENCY OWN FUNDS
	The information reported in the following columns shall be according to the local sol- vency rules where the entity or subgroup is operating.
120	OWN FUNDS
	The amount to be reported in this column corresponds to the amount of own funds that are equal or equivalent to the ones that must be reported in row 010 "OWN FUNDS" of the template CA1.
130	OF WHICH: QUALIFYING OWN FUNDS
	Article 82 of CRR
	This column shall only be provided for the subsidiaries reported on an individual basis that are fully consolidated, which are institutions.
	Qualifying holdings are, for the subsidiaries specified above, the instruments (plus re- lated retained earnings, share premium accounts and other reserves) owned by persons other than the undertakings included in the CRR consolidation.

	The amount to be reported shall include the effects of any transitional provision. It shall be the eligible amount on the date of reporting.
140	RELATED OWN FUNDS INSTRUMENTS, RELATED RETAINED EARN- INGS, SHARE PREMIUM ACCOUNTS AND OTHER RESERVES
	Article 87 (1) (b) of CRR
150	TOTAL TIER 1 CAPITAL
	Article 25 of CRR
160	OF WHICH: QUALIFYING TIER 1 CAPITAL
	Article 82 of CRR
	This column shall only be provided for the subsidiaries reported on an individual basis that are fully consolidated, which are institutions.
	Qualifying holdings are, for the subsidiaries specified above, the instruments (plus re- lated retained earnings and share premium accounts) owned by persons other than the undertakings included in the CRR consolidation.
	The amount to be reported shall include the effects of any transitional provision. It shall be the eligible amount on the date of reporting.
170	RELATED T1 INSTRUMENTS, RELATED RETAINED EARNINGS AND SHARE PREMIUM ACCOUNTS
	Article 85 (1) (b) of CRR
180	COMMON EQUITY TIER 1 CAPITAL
	Article 50 of CRR
190	OF WHICH: MINORITY INTERESTS
	Article 81 of CRR
	This column shall only be reported for subsidiaries fully consolidated which are institu- tions, except subsidiaries referred to in article 84(3) of CRR. Each subsidiary shall be considered on a sub-consolidated basis for the purpose of all the calculations required in article 84 of CRR, if relevant, in accordance with article 84(2), otherwise on a solo basis.
	To the effects of CRR and this template, minority interests are, for the subsidiaries specified above, the CET1 instruments (plus related retained earnings and share premium accounts) owned by persons other than the undertakings included in the CRR consolidation.

	The amount to be reported shall include the effects of any transitional provision. It shall be the eligible amount on the date of reporting.
200	RELATED OWN FUNDS INSTRUMENTS, RELATED RETAINED EARN- INGS, SHARE PREMIUM ACCOUNTS AND OTHER RESERVES Article 84 (1) (b) of CRR
210	ADDITIONAL TIER 1 CAPITAL Article 61 of CRR
220	OF WHICH: QUALIFYING ADDITIONAL TIER 1 CAPITAL Articles 82 and 83 of CRR
	This column shall only be provided for the subsidiaries reported on an individual basis that are fully consolidated which are institutions, except subsidiaries referred to in article 85 (2) of CRR . Each subsidiary shall be considered on a sub-consolidated basis for the purpose of all the calculations required in article 85 of CRR, if relevant, in accordance with article 85(2), otherwise on a solo basis.
	To the effects of CRR and this template, minority interests are, for the subsidiaries specified above, the AT1 instruments (plus related retained earnings and share premium accounts) owned by persons other than the undertakings included in the CRR consolidation.
	The amount to be reported shall include the effects of any transitional provision. It shall be the eligible amount on the date of reporting.
230	TIER 2 CAPITAL Article 71 of CRR
240	OF WHICH: QUALIFYING TIER 2 CAPITAL Articles 82 and 83 of CRR
	This column shall only be provided for the subsidiaries reported on an individual basis that are fully consolidated, which are institutions, except subsidiaries referred to in article 87 (2) of CRR. Each subsidiary shall be considered on a sub-consolidated basis for the purpose of all the calculations required in article 87 of CRR, if relevant, in accordance with article 87(2) of CRR, otherwise on a solo basis.
	To the effects of CRR and this template, minority interests are, for the subsidiaries specified above, the T2 instruments (plus related retained earnings and share premium accounts) owned by persons other than the undertakings included in the CRR consoli-

	dation.
	The amount to be reported shall include the effects of any transitional provision, i.e. it has to be the eligible amount in the date of reporting.
250-400	INFORMATION ON THE CONTRIBUTION OF ENTITIES TO SOLVENCY OF THE GROUP
250-290	CONTRIBUTION TO RISKS
230 290	The information reported in the following columns shall be according to the solvency rules applicable to the reporting institution.
250	TOTAL RISK EXPOSURE AMOUNT
	The sum of the columns 260 to 290 shall be reported.
260	CREDIT; COUNTERPARTY CREDIT; DILUTION RISKS, FREE DELIVER- IES AND SETTLEMENT/DELIVERY RISK
	The amount to be reported shall be the risk weighted exposure amounts for credit risk and own funds requirements of settlement/delivery risk as per CRR, excluding any amount related to transactions with other entities included in the Group consolidated solvency ratio computation.
270	POSITION, FX AND COMMODITY RISKS
270	POSITION, FX AND COMMODITY RISKS Risk exposure amounts for market risks are to be computed at each entity level follow- ing CRR. Entities shall report the contribution to the total risk exposure amounts for position, FX and commodity risk of the group. The sum of amounts reported here cor- responds to the amount reported in row 520 "TOTAL RISK EXPOSURE AMOUNTS FOR POSITION, FOREIGN EXCHANGE AND COMMODITY RISKS" of the con- solidated report.
270 280	Risk exposure amounts for market risks are to be computed at each entity level follow- ing CRR. Entities shall report the contribution to the total risk exposure amounts for position, FX and commodity risk of the group. The sum of amounts reported here cor- responds to the amount reported in row 520 "TOTAL RISK EXPOSURE AMOUNTS FOR POSITION, FOREIGN EXCHANGE AND COMMODITY RISKS" of the con-
	Risk exposure amounts for market risks are to be computed at each entity level follow- ing CRR. Entities shall report the contribution to the total risk exposure amounts for position, FX and commodity risk of the group. The sum of amounts reported here cor- responds to the amount reported in row 520 "TOTAL RISK EXPOSURE AMOUNTS FOR POSITION, FOREIGN EXCHANGE AND COMMODITY RISKS" of the con- solidated report.
	Risk exposure amounts for market risks are to be computed at each entity level following CRR. Entities shall report the contribution to the total risk exposure amounts for position, FX and commodity risk of the group. The sum of amounts reported here corresponds to the amount reported in row 520 "TOTAL RISK EXPOSURE AMOUNTS FOR POSITION, FOREIGN EXCHANGE AND COMMODITY RISKS" of the consolidated report.OPERATIONAL RISKIn case of AMA, the reported risk exposure amounts for operational risk include the ef-
	Risk exposure amounts for market risks are to be computed at each entity level following CRR. Entities shall report the contribution to the total risk exposure amounts for position, FX and commodity risk of the group. The sum of amounts reported here corresponds to the amount reported in row 520 "TOTAL RISK EXPOSURE AMOUNTS FOR POSITION, FOREIGN EXCHANGE AND COMMODITY RISKS" of the consolidated report. OPERATIONAL RISK In case of AMA, the reported risk exposure amounts for operational risk include the effect of diversification.
280	Risk exposure amounts for market risks are to be computed at each entity level following CRR. Entities shall report the contribution to the total risk exposure amounts for position, FX and commodity risk of the group. The sum of amounts reported here corresponds to the amount reported in row 520 "TOTAL RISK EXPOSURE AMOUNTS FOR POSITION, FOREIGN EXCHANGE AND COMMODITY RISKS" of the consolidated report. OPERATIONAL RISK In case of AMA, the reported risk exposure amounts for operational risk include the effect of diversification. Fixed overheads shall be included in this column.
280	Risk exposure amounts for market risks are to be computed at each entity level following CRR. Entities shall report the contribution to the total risk exposure amounts for position, FX and commodity risk of the group. The sum of amounts reported here corresponds to the amount reported in row 520 "TOTAL RISK EXPOSURE AMOUNTS FOR POSITION, FOREIGN EXCHANGE AND COMMODITY RISKS" of the consolidated report. OPERATIONAL RISK In case of AMA, the reported risk exposure amounts for operational risk include the effect of diversification.Fixed overheads shall be included in this column. OTHER RISK EXPOSURE AMOUNTS The amount to be reported in this column corresponds to the risk exposure amount not
280 290	Risk exposure amounts for market risks are to be computed at each entity level following CRR. Entities shall report the contribution to the total risk exposure amounts for position, FX and commodity risk of the group. The sum of amounts reported here corresponds to the amount reported in row 520 "TOTAL RISK EXPOSURE AMOUNTS FOR POSITION, FOREIGN EXCHANGE AND COMMODITY RISKS" of the consolidated report. OPERATIONAL RISK In case of AMA, the reported risk exposure amounts for operational risk include the effect of diversification. Fixed overheads shall be included in this column. OTHER RISK EXPOSURE AMOUNTS The amount to be reported in this column corresponds to the risk exposure amount not especially listed above.

	Own funds brought to an entity by the rest of entities included within the scope of the reporting entity shall not to be taken into account, only the net contribution to the group own funds shall be reported in this column, that is mainly the own funds raised from third parties and accumulated reserves. The information reported in the following columns shall be according to the solvency rules applicable to the reporting institution.
300-350	QUALIFYING OWN FUNDS INCLUDED IN CONSOLIDATED OWN FUNDS
	The amount to be reported as "QUALIFYING OWN FUNDS INCLUDED IN CON- SOLIDATED OWN FUNDS" shall be the amount as derived from Title II of Part Two of CRR, excluding any fund brought in by other group entities.
300	QUALIFYING OWN FUNDS INCLUDED IN CONSOLIDATED OWN FUNDS
	Article 87 of CRR
310	QUALIFYING TIER 1 INSTRUMENTS INCLUDED IN CONSOLIDATED TI-
	ER 1 CAPITAL Article 85 of CRR
	Attele 65 01 CKK
320	MINORITY INTERESTS INCLUDED IN CONSOLIDATED COMMON EQ- UITY TIER 1 CAPITAL Article 84 of CRR
	The amount to be reported is the amount of minority interests of a subsidiary that is in- cluded in consolidated CET1 according to the CRR.
330	QUALIFYING TIER 1 INSTRUMENTS INCLUDED IN CONSOLIDATED ADDITIONAL TIER 1 CAPITAL
	Article 86 of CRR
	The amount to be reported is the amount of qualifying T1 capital of a subsidiary that is included in consolidated AT1 according to the CRR.
340	QUALIFYING OWN FUNDS INSTRUMENTS INCLUDED IN CONSOLI- DATED TIER 2 CAPITAL
	Article 89 of CRR
	The amount to be reported is the amount of qualifying own funds of a subsidiary that is

	included in consolidated T2 according to the CRR.	
350	MEMORANDUM ITEM: GOODWILL (-) / (+) NEGATIVE GOODWILL	
360-400	CONSOLIDATED OWN FUNDS Article 18 CRR The amount to be reported as "CONSOLIDATED OWN FUNDS" is the amount as de- rived from the balance sheet, excluding any fund brought in by other group entities.	
360	CONSOLIDATED OWN FUNDS	
370	OF WHICH: COMMON EQUITY TIER 1	
380	OF WHICH: ADDITIONAL TIER 1	
390	OF WHICH: CONRIBUTIONS TO CONSOLIDATED RESULT	
	The contribution of each entity to the consolidated result (profit or loss (-)) is reported. This includes the results attributable to minority interests.	
400	OF WHICH: (-) GOODWILL / (+) NEGATIVE GOODWILL	
	Goodwill or negative goodwill of the reporting entity on the subsidiary is reported here.	
410-480	CAPITAL BUFFERS	
	The structure of the reporting of capital buffers for the GS template follows the general structure of the template CA4, using the same reporting concepts. When reporting the capital buffers for the GS template, the relevant amounts shall be reported following the calculating of the buffer requirements, that means depending whether the requirements shall be calculated on consolidated, sub-consolidated or individual level.	
410	COMBINED BUFFER REQUIREMENTS	
	Article 128 point (6) of CRD	
420	CAPITAL CONSERVATION BUFFER	
	Article 128 point (1) and 129 of CRD	
	According to Article 129 (1) the capital conservation buffer is an additional amount of Common Equity Tier 1 capital. Due to the fact that the capital conservation buffer rate of 2.5% is stable, an amount shall be reported in this cell.	
430	INSTITUTION SPECIFIC COUNTERCYCLICAL CAPITAL BUFFER	

	Article 128 point (2), Article 130 and 135-140 of CRD
	In this cell the concrete amount of the countercyclical buffer shall be reported.
440	CONSERVATION BUFFER DUE TO MACRO-PRUDENTIAL OR SYSTEMIC RISK IDENTIFIED AT THE LEVEL OF A MEMBER STATE
	Article 458 (2) point d (iv) of CRR
	In this cell the amount of the conservation buffer due to macro-prudential or systemic risk identified at the level of a Member State, which can be requested according to Article 458 of CRR in addition to the capital conservation buffer shall be reported.
450	SYSTEMIC RISK BUFFER
	Articles 128 point (5), 133 and 134 of CRD
	In this cell the amount of the systemic risk buffer shall be reported.
460	SYSTEMICAL IMPORTANT INSTITUTION BUFFER
	Article 131 of CRD
	In this cell the amount of the Systemically important institution buffer shall be report- ed.
470	GLOBAL SYSTEMICALLY IMPORTANT INSTITUTION BUFFER
	Articles 128 point (3) and 131 of CRD
	In this cell the amount of the Global Systemically Important Institution buffer shall be reported.
490	
480	OTHER SYSTEMICALLY IMPORTANT INSTITUTION BUFFER
	Articles 128 point (4) and 131 of CRD
	In this cell the amount of the Other Systemically Important Institution buffer shall be reported.

3. Credit Risk Templates

3.1. <u>General remarks</u>

37. There are different sets of templates for the Standardised approach and the IRB approach for credit risk. Additionally, separate templates for the geographical breakdown of positions subject to credit risk shall be reported if the relevant threshold as set out in Article 5(a)(4) is exceeded.

3.1.1. Reporting of CRM techniques with substitution effect

- 38. Article 235 of CRR describes the computation procedure of the exposure which is fully protected by unfunded protection.
- 39. Article 236 of CRR describes the computation procedure of exposure which is fully protected by unfunded protection in the case of full protection / partial protection equal seniority.
- 40. Articles 196, 197 and 200 of CRR regulate the funded credit protection.
- 41. Reporting of exposures to obligors (immediate counterparties) and protection providers which are assigned to the same exposure class shall be done as an inflow as well as an outflow to the same exposure class.
- 42. The exposure type does not change because of unfunded credit protection.
- 43. If an exposure is secured by an unfunded credit protection, the secured part is assigned as an outflow e.g. in the exposure class of the obligor and as an inflow in the exposure class of the protection provider. However, the type of the exposure does not change due to the change of the exposure class.
- 44. The substitution effect in the COREP reporting framework shall reflect the risk weighting treatment effectively applicable to the covered part of the exposure. As such, the covered part of the exposure is risk weighted according to the SA approach and shall be reported in the CR SA template.

3.1.2. Reporting of Counterparty Credit Risk

45. Exposures stemming from Counterparty Credit Risk positions shall be reported in templates CR SA or CR IRB independent from whether they are Banking Book items or Trading Book items.

3.2. <u>C 07.00 - Credit and counterparty credit risks and free deliveries: Standardised Approach to Capital Requirements (CR SA)</u>

- 3.2.1. General remarks
 - 46. The CR SA templates provide the necessary information on the calculation of own funds requirements for credit risk according to the standardised approach. In particular, they provide detailed information on:
 - a) the distribution of the exposure values according to the different, exposure types, risk weights and exposure classes ;
 - b) the amount and type of credit risk mitigation techniques used for mitigating the risks.

3.2.2. Scope of the CR SA template

- 47. According to Article 112 of CRR each SA exposure shall be assigned to one of the 16 SA exposure classes in order to calculate the own funds requirements.
- 48. The information in CR SA is requested for the total exposure classes and individually for each of the exposure classes as defined for the standardised approach. The total figures as well as the information of each exposure class are reported in a separate dimension.
- 49. However the following positions are not within the scope of CR SA:
 - a) Exposures assigned to exposure class 'items representing securitisation positions' according to Article 112 (m) of CRR which shall be reported in the CR SEC templates.
 - b) Exposures deducted from own funds.
- 50. The scope of the CR SA template covers the following own funds requirements:
 - a) Credit risk in accordance with Chapter 2 (Standardised Approach) of Title II of Part Three of CRR in the banking book, among which Counterparty credit risk in accordance with Chapter 6 (Counterparty credit risk) of Title II of Part Three of CRR in the banking book;
 - b) Counterparty credit risk in accordance with Chapter 6 (Counterparty credit risk) of Title II of Part Three of CRR in the trading book;
 - c) Settlement risk arising from free deliveries in accordance with Article 379 of CRR in respect of all the business activities.
- 51. The scope of the template are all exposures for which the own funds requirements are calculated according to part 3 title II chapter 2 of CRR in conjunction with part 3 title II chapter 4 and 6 of CRR. Institutions that apply Article 94 (1) of CRR also need to report their trading book positions in this template when they apply part 3 title II chapter 2 of CRR to calculate the own funds requirements thereof (part 3 title II chapter 2 and 6 and title V of CRR). Therefore the template provides not only detailed information on the type of the exposure (e.g. on balance sheet/ off balance sheet items), but also information on the allocation of risk weights within the respective exposure class.

- 52. In addition CR SA includes memorandum items in rows 290 to 320 in order to collect further information about exposures secured by mortgages on immovable property and exposures in default.
- 53. These memorandum items shall only be reported for the following exposure classes:
 - a) Central governments or central banks (Article 112 point (a) of CRR)
 - b) Regional governments or local authorities (Article 112 point (b) of CRR)
 - c) Public sector entities (Article 112 point (c) of CRR)
 - d) Institutions (Article 112 point (f) of CRR)
 - e) Corporates (Article 112 point (g) of CRR)
 - f) Retail (Article 112 point (h) of CRR).
- 54. The reporting of the memorandum items affect neither the calculation of the risk weighted exposure amounts of the exposure classes according to Article 112 points a) to c) and f) to h) of CRR nor of the exposure classes according to Article 112 points i) and j) of CRR reported in CR SA.
- 55. The memorandum rows provide additional information about the obligor structure of the exposure classes 'in default' or 'secured by immovable property'. Exposures shall be reported in these rows wherethe obligors would have been reported in the exposure classes 'Central governments or central banks', 'Regional governments or local authorities', 'Public sector entities', 'Institutions', 'Corporates' and 'Retail' of CR SA, if those exposures were not assigned to the exposure classes 'in default' or 'secured by immovable property'. However the figures reported are the same as used to calculate the risk weighted exposure amounts in the exposure classes 'in default' or 'secured by immovable property.
- 56. E.g. if an exposure, the risk exposure amounts of which are calculated subject to Article 127 of CRR and the value adjustments are less than 20%, then this information is reported in CR SA, row 320 in the total and in the exposure class 'in default'. If this exposure, before it defaulted, was an exposure to an institution then this information shall also be reported in row 320 of exposure class 'institutions'.
- 3.2.3. Assignment of exposures to exposure classes under the Standardised Approach
 - 57. In order to ensure a consistent categorisation of exposures into the different exposure classes as defined in Article 112 of CRR the following sequential approach shall be applied:
 - a) In the first step the Original exposure pre conversion factors is classified into the corresponding (original) exposure class as referred to in Article 112 of CRR, without prejudice to the specific treatment (risk weight) that each specific exposure shall receive within the assigned exposure class.
 - b) In a second step the exposures may be redistributed to other exposure classes due to the application of credit risk mitigation (CRM) techniques with substitution effects on the exposure (e.g. guarantees, credit derivatives, financial collateral simple method) via inflows and outflows.
 - 58. The following criteria apply for the classification of the Original exposure pre conversion factors into the different exposure classes (first step) without prejudice to the subsequent redistribution caused by the use of CRM techniques with substitution effects

on the exposure or to the treatment (risk weight) that each specific exposure shall receive within the assigned exposure class.

- 59. For the purpose of classifying the original exposure pre conversion factor in the first step, the CRM techniques associated to the exposure shall not be considered (note that they shall be considered explicitly in the second phase) unless a protection effect is intrinsically part of the definition of an exposure class as it is the case in the exposure class mentioned in Article 112 point (i) of CRR (exposures secured by mortgages on immovable property).
- 60. Article 112 of CRR does not provide criteria for disjoining the exposure classes. This might imply that one exposure could potentially be classified in different exposure classes if no prioritisation in the assessment criteria for the classification is provided. The most obvious case arises between exposures to institutions and corporate with a short-term credit assessment (Article 112 point (n) of CRR) and exposures to institutions (Article 112 point (f) of CRR)/ exposures to corporates (Article 112 point (g) of CRR). In this case it is clear that there is an implicit prioritisation in the CRR since it shall be assessed first if a certain exposure fit for being assigned to Short-term exposures to institutions and corporate and only afterwards do the same process for exposure class mentioned in Article 112 point (n) of CRR shall never be assigned an exposure. The example provided is one of the most obvious examples but not the only one. It is worth noting that the criteria used for establishing the exposure classes under the standardised approach are different (institutional categorisation, term of the exposure, past due status, etc.) which is the underlying reason for non disjoint groupings.
- 61. For a homogeneous and comparable reporting it is necessary to specify prioritisation assessment criteria for the assignment of the Original exposure pre conversion factor by exposure classes, without prejudice to the specific treatment (risk weight) that each specific exposure shall receive within the assigned exposure class. The prioritisation criteria presented below using a decision tree scheme are based on the assessment of the conditions explicitly laid down in the CRR for an exposure to fit in a certain exposure class and, if it is the case, on any decision on the part of the reporting institutions or the supervisor on the applicability of certain exposure classes. As such, the outcome of the exposure assignment process for reporting purposes would be in line with CRR provisions. This does not preclude institutions to apply other internal assignment procedures that may also be consistent with all relevant CRR provisions and its interpretations issued by the appropriate fora.
- 62. An exposure class shall be given priority to others in the assessment ranking in the decision tree (i.e. it shall be first assessed if an exposure can be assigned to it, without prejudice to the outcome of that assessment) if otherwise no exposures would potentially be assigned to it. This would be the case when in the absence of prioritisation criteria one exposure class would be a subset of others. As such the criteria graphically depicted in the following decision tree would work on a sequential process.
- 63. With this background the assessment ranking in the decision tree mentioned below would follow the following order:
 - 1. Securitisation positions;
 - 2. Items associated with particular high risk;

- 3. Equity exposures
- 4. Exposures in default;
- 5. Exposures in the form of units or shares in collective investment undertakings ('CIU')/ Exposures in the form of covered bonds (disjoint exposure classes);
- 6. Exposures secured by mortgages on immovable property;
- 7. Other items;

8. Exposures to institutions and corporates with a short-term credit assessment;

9. All other exposure classes (disjoint exposure classes) which include Exposures to central governments or central banks; Exposures to regional governments or local authorities; Exposures to public sector entities; Exposures to multilateral development banks; Exposures to international organisations; Exposures to institutions; Exposures to corporate and Retail exposures.

- 64. In the case of exposures in the form of units or shares in collective investment undertakings and where the look through approach (Article 132 (3) to (5) of CRR) is used, the underlying individual exposures shall be considered and classified into their corresponding risk weight line according to their treatment, but all the individual exposures shall be classified within the exposure class of exposures in the form of units or shares in collective investment undertakings ('CIU').
- 65. In the case of "nth" to default credit derivatives specified in Article 134 (6) of CRR, if they are rated, they shall be directly classified as securitisation positions. If they are not rated, they shall be considered in the "Other items" exposure class. In this latter case the nominal amount of the contract shall be reported as the Original exposure pre conversion factors in the line for "Other risk weights" (the risk weight used shall be that specified by the sum indicated under Article 134 (6) of CRR.
- 66. In a second step, as a consequence of credit risk mitigation techniques with substitution effects, exposures shall be reallocated to the exposure class of the protection provider.

DECISION TREE ON HOW TO ASSIGN THE ORIGINAL EXPOSURE PRE CONVERSION FACTORS TO THE EXPOSURE CLASSES OF THE STANDARDISED APPROACH ACCORDING TO CRR

Original exposure pre conversion factors		
Does it fit for being assigned to the exposure class of Article 112 (m)?	YES	Securitisation positions
NO		
Does it fit for being assigned to the exposure class of Article 112point (k)?	YES	Items associated with particular high risk (also see Article 128)
NO		
Does it fit for being assigned to the exposure class of Article 112 point (p)?	YES C	Equity exposures (also see Article 133)
NO		
Does it fit for being assigned to the exposure class of Article 112 point (j)?		Exposures in default
NO		
Does it fit for being assigned to the exposure classes of Article 112 points (l) and (o)?	YES	Exposures in the form of units or shares in collective investment under- takings (CIU) Exposures in the form of covered bonds (also see Article 129) These two exposure classes are disjoint among themselves (see comments on the look-through approach in the an- swer above). Therefore the assignment to one of them is straightforward.
NO		
Does it fit for being assigned to the exposure class of Article 112 point (i)?		Exposures secured by mortgages on immovable property (also see Article 124)
NO		

Does it fit for being assigned to the exposure class of Article 112 point (q)?	YES	Other items
NO		
Does it fit for being assigned to the exposure class of Article 112 point (n)?	YES C	Exposures to institutions and corpo- rates with a short-term credit assess- ment
NO		
The exposure classes below are disjoint among themselves. Therefore the assignment to one of them is straightforward. Exposures to central governments or central banks Exposures to regional governments or local authorities Exposures to public sector entities Exposures to multilateral development banks Exposures to international organisations Exposures to institutions Exposures to corporates Retail exposures		

3.2.4. <u>Clarifications on the scope of some specific exposure classes referred to in Article 112</u> of CRR

3.2.4.1. Exposure Class "Institutions"

- 67. Reporting of intra-group exposures according to Article 113 (6) to (7) of CRR shall be done as follows:
- 68. Exposures which fulfil the requirements of Article 113 (7) of CRR shall be reported in the respective exposure classes where they would be reported if they were no intragroup exposures.
- 69. According Article 113 (6) and (7) of CRR "an institution may, subject to the prior approval of the competent authorities, decide not to apply the requirements of paragraph 1 of this Article to the exposures of that institution to a counterparty which is its parent undertaking, its subsidiary, a subsidiary of its parent undertaking or an undertaking linked by a relationship within the meaning of Article 12(1) of Directive 83/349/EEC." This means that intra-group counterparties are not necessarily institutions but also undertakings which are assigned to other exposure classes, e.g. ancillary services undertakings or undertakings within the meaning of Article 12 (1) of Directive 83/349/EEC. Therefore intra-group exposures shall be reported in the corresponding exposure class.

3.2.4.2. Exposure Class "Covered Bonds"

- 70. The assignment of SA exposures to the exposure class "covered bonds" shall be done as follows:
- 71. Bonds as defined in Article 52 (4) of Directive 2009/65/EC shall fulfil the requirements of Article 129 (1) to (2) of CRR to be classified in the exposure class "Covered Bonds". The fulfilment of those requirements has to be checked in each case. Nevertheless, bonds according to Article 52 (4) of Directive 2009/65/EC and issued before 31 December 2007, are also assigned to the exposure class "Covered Bonds" because of Article 129 (6) of CRR.

3.2.4.3. Exposure class "Collective Investment Undertakings"

72. Where the possibility according to Article 132 (5) of CRR is used, exposures in the form of units or shares in CIUs shall be reported as on balance sheet items according to Article 111 (1) sentence 1 of CRR.

3.2.5. Instructions concerning specific positions

Columns	Columns	
010	ORIGINAL EXPOSURE PRE CONVERSION FACTORS	
	Exposure value according to Article 111 of CRR without taking into account value ad-	

	justments and provisions, conversion factors and the effect of credit risk mitigation techniques with the following qualifications stemming from Article 111 (2) of CRR: For Derivative instruments, repurchase transactions, securities or commodities lending or borrowing transactions, long settlement transactions and margin lending transactions subject to part 3 title II chapter 6 of CRR or subject to Article 92 (3) point (f) of CRR, the original exposure shall correspond to the Exposure Value for Counterparty Credit Risk calculated according to the methods laid down in part 3 title II chapter 6 of CRR.
	Exposure values for leases are subject to Article 134 (7) of CRR.
	In case of on-balance sheet netting laid down in Article 219 of CRR the exposure values shall be reported according to the received cash collateral.
	In the case of master netting agreements covering repurchase transactions and / or se- curities or commodities lending or borrowing transactions and/ or other capital market driven transactions subject to part 3 title II chapter 6 of CRR, the effect of Funded Credit Protection in the form of master netting agreements as under Article 220 (4) of CRR shall be included in column 010. Therefore, in the case of master netting agree- ments covering repurchase transactions subject to the provisions in part 3 title II chap- ter 6 of CRR, E* as calculated under Articles 220 and 221 of CRR shall be reported in column 010 of the CR SA template.
030	(-) Value adjustments and provision associated with the original exposure
	Article 24 and 111 of CRR
	Value adjustments and provisions for credit losses made in accordance with the ac-
040	counting framework to which the reporting entity is subject to. Exposure net of value adjustments and provisions
040	Sum of columns 010 and 030.
050 - 100	CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION
	EFFECTS ON THE EXPOSURE
	Credit risk mitigation techniques as defined in Article 4 (57) of CRR that reduce the credit risk of an exposure or exposures via the substitution of exposures as defined below in Substitution of the exposure due to CRM.
	If collateral has an effect on the exposure value (e.g. if used for credit risk mitigation techniques with substitution effects on the exposure) it shall be capped at the exposure value.
	Items to be reported here: - collateral, incorporated according to Financial Collateral Simple Method; - eligible unfunded credit protection.
	Please also see instructions of point 4.1.1.
050 - 060	Unfunded credit protection: adjusted values (Ga)
	Article 235 of CRR
	Article 239 (3) of CRR defines the adjusted value Ga of an unfunded credit protection.
050	Guarantees
	◆ Article 203 of CRR
	• Unfunded Credit Protection as defined in Article 4 (59) of CRR different from

	Credit Derivatives.
060	Credit derivatives
	Article 204 of CRR.
070 –	Funded credit protection
080	These columns refer to funded credit protection according to Article 4 (58) of CRR and Articles 196, 197 and 200 of CRR. The amounts shall not include master netting agreements (already included in Original Exposure pre conversion factors).
	Credit Linked Notes and on-balance sheet netting positions resulting from eligible on- balance sheet netting agreements according to Articles 218 and 219 of CRR shall be treated as cash collateral.
070	Financial collateral: simple method Article 222 (1) to (2) of CRR.
080	Other funded credit protection Article 232 of CRR.
090 - 100	SUBSTITUTION OF THE EXPOSURE DUE TO CRM Articles 222 (3), Article 235 (1) to (2) and Article 236 of CRR.
	Outflows correspond to the covered part of the Original Exposure pre conversion fac- tors, that is deducted from the obligor's exposure class and subsequently assigned to the protection provider's exposure class. This amount shall be considered as an Inflow into the protection provider's exposure class. Inflows and outflows within the same exposure classes shall also be reported. Exposures stemming from possible in- and outflows from and to other templates shall be taken into account.
110	NET EXPOSURE AFTER CRM SUBSTITUTION EFFECTS PRE CONVER-
	SION FACTORS Amount of the exposure net of value adjustments after taking into account outflows and inflows due to CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE
120 - 140	CREDIT RISK MITIGATION TECHNIQUES AFFECTING THE EXPOSURE AMOUNT. FUNDED CREDIT PROTECTION, FINANCIAL COLLATERAL COMPREHENSIVE METHOD Articles 223, 224, 225, 226, 227 and 228 of CRR. It also includes credit linked notes (Article 218 of CRR)
	Credit Linked Notes and on-balance sheet netting positions resulting from eligible on- balance sheet netting agreements according to Articles 218 and 219 of CRR are treated as cash collateral.
	The effect of the collateralization of the Financial Collateral Comprehensive Method applied to an exposure, which is secured by eligible financial collateral, is calculated according to Articles 223, 224, 225, 226, 227 and 228 of CRR.
120	Volatility adjustment to the exposureArticle 223 (2) to (3) of CRR.The amount to be reported is given by the impact of the volatility adjustment to theexposure (Eva-E) = E^*He

130	(-) Financial collateral adjusted value (Cvam)
	Article 239 (2) of CRR.
	For trading book operations includes financial collateral and commodities eligible for
	trading book exposures according to Article 299 (2) points (c) to (f) of CRR.
	The amount to be reported corresponds to $Cvam = C^{(1-Hc-Hfx)^{(t-t^*)}}$. For a
	definition of C, Hc, Hfx, t, T and t* see part 3 title II chapter 4 section 4 and 5 of CRR.
140	(-) Of which: Volatility and maturity adjustments
	Article 223 (1) of CRR and Article 239 (2) of CRR.
	The amount to be reported is the joint impact of volatility and maturity adjustments $(G = G) = G^*(A + M) + M = M + M + M + M + M + M + M + M + M$
	(Cvam-C) = C*[(1-Hc-Hfx)*(t-t*)/(T-t*)-1], where the impact of volatility adjustment]
	is (Cva-C) = C*[(1-Hc-Hfx)-1] and the impact of maturity adjustments is (Cvam- Cva) = C*(1 Ha Hfr)*[(t t*)/(T t*) 1]
150	Cva) = C*(1-Hc-Hfx)*[(t-t*)/(T-t*)-1] Fully adjusted exposure value (F*)
150	Fully adjusted exposure value (E*)Article 220 (4), Article 223 (2) to (5) and Article 228 (1) of CRR.
160 - 190	Breakdown of the fully adjusted exposure value of off-balance sheet items by con-
100 190	version factors
	Article 111 (1) and Article 4 (56) of CRR. See also Article 222 (3) and Article 228 (1)
	of CRR.
	The figures reported shall be the fully adjusted exposure values before application of
	the conversion factor.
200	Exposure value
	Article 111 of CRR and Part 3 title II chapter 4 section 4 of CRR.
	Exposure value after taking into account value adjustments, all credit risk mitigants
	and credit conversion factors that is to be assigned to risk weights according to Article
210	113 and part 3 title II chapter 2 section 2 of CRR.
210	Of which: Arising from Counterparty Credit Risk
	For Derivative instruments, repurchase transactions, securities or commodities lending
	or borrowing transactions, long settlement transactions and margin lending transac- tions subject to part 3 title II chapter 6 of CRR, the exposure value for Counterparty
	Credit Risk calculated according to the methods laid down in part 3 title II chapter 6
	sections 2, 3, 4, 5 of CRR.
215	Risk weighted exposure amount pre SME-supporting factor
	Article 113 (1) to (5) of CRR without taking into account the SME-supporting factor
	according to Article 501 of CRR.
220	Risk weighted exposure amount after SME-supporting factor
	Article 113 (1) to (5) of CRR taking into account the SME-supporting factor according
	to Article 500 of CRR.
230	Of which: with a credit assessment by a nominated ECAI
240	Of which: with a credit assessment derived from central government

rows	Instructions	
010	Total exposures	
015	of which: Defaulted exposures	
	Article 127 CRR	
	This row shall only be reported in exposure classes 'Items associated with a particular	
	high risk' and 'Equity exposures'.	
	If an exposure is either listed in Article 128 (2) of CRR or meets the criteria set in Arti-	

	cles 128 (3) or 133 of CRR, it shall be assigned to the exposure class "Items associated with particular high risk" or "Equity exposures". Consequently, there should be no other allocation, even if the exposure is defaulted according to Article 127 of CRR.
020	of which: SME All exposures to SME shall be reported here.
030	of which: Exposures subject to the SME-supporting factor Only exposures which meet the requirements of Article 501 CRR shall be reported here.
040	of which: Secured by mortgages on immovable property - Residential property Article 125 of CRR. Only reported in exposure class 'Secured by mortgages on immovable property'
050	of which: Exposures under the permanent partial use of the standardised ap- proach Exposures treated under Article 150(1) of the CRR
060	of which: Exposures under the standardised approach with prior supervisory permission to carry out a sequential IRB implementation Exposures treated under Article 148(1) of the CRR
070 - 130	BREAKDOWN OF TOTAL EXPOSURES BY EXPOSURE TYPES Reporting institution's "banking book" positions shall be broken-down, following the criteria provided below, into on-balance sheet exposures subject to credit risk, off-balance sheet exposures subject to credit risk and exposures subject to counterparty credit risk. Reporting institution's "trading book" counterparty credit risk positions according to Article 92 (3) point (f) and Article 299 (2) of CRR are assigned to the exposures subject to counterparty credit risk. Institutions that apply Article 94 (1) of CRR also break down their "trading book" positions following the criteria provided below, into on-balance sheet exposures subject to credit risk, off-balance sheet exposures subject to credit risk.
070	On balance sheet exposures subject to credit risk Assets referred to in Article 24 of CRR not included in any other category. Exposures, which are on-balance sheet items and which are included as Securities Fi- nancing Transactions, Derivatives & Long Settlement Transactions or from Contractual Cross Product Netting shall be reported in rows 090, 110 and 130, and therefore shall not be reported in this row. Free deliveries according to Article 379 (1) of CRR (if not deducted) do not constitute an on-balance sheet item, but nevertheless shall be reported in this row. Exposures arising from assets posted to a CCP according to Article 4 (90) of CRR and default fund exposures according to Article 4 (89) of CRR shall be included if not re- ported in row 030.
080	Off balance sheet exposures subject to credit risk Off-balance sheet positions comprise those items listed in Annex I of CRR. Exposures, which are off-balance sheet items and which are included as Securities Fi- nancing Transactions, Derivatives & Long Settlement Transactions or from Contractual Cross Product Netting shall be reported in rows 040, 060 and, therefore, not reported in this row. Exposures arising from assets posted to a CCP according to Article 4 (90) of CRR and default fund exposures according to Article 4 (89) of CRR shall be included if they are

	considered as off-balance sheet items.
090 - 130	Exposures / Transactions subject to counterparty credit risk
090	Securities Financing Transactions
	Securities Financing Transactions (SFT), as defined in paragraph 17 of the Basel
	Committee document "The Application of Basel II to Trading Activities and the Treat-
	ment of Double Default Effects", includes: (i) Repurchase and reverse repurchase
	agreements defined in Article 4 (82) of CRR as well as securities or commodities lend-
	ing and borrowing transactions; (ii) margin lending transactions as defined in Article
	272 (3) of CRR.
100	Of which: centrally cleared through a QCCP
	Article 306 of CRR for qualifying CCPs according to Articles 4 (88) in conjunction
	with Article 301 (2) of CRR.
	Trade exposures to a CCP according to Article 4 (91) of CRR
110	Derivatives and Long Settlement Transactions
	Derivatives comprise those contract listed in Annex II of CRR.
	Long Settlement Transactions as defined in Article 272 (2) of CRR.
	Derivatives and Long Settlement Transactions which are included in a Cross Product
	Netting and therefore reported in row 130, shall not be reported in this row.
120	Of which: centrally cleared through a QCCP
	Article 306 of CRR for qualifying CCPs according to Articles 4 (88) in conjunction
	with Article 301 (2) of CRR
	Trade exposures to a CCP according to Article 4 (91) of CRR
130	From Contractual Cross Product Netting
	Exposures that due to the existence of a contractual cross product netting (as defined in
	Article 272 (11) of CRR) cannot be assigned to either Derivatives & Long Settlement
1.40.000	Transactions or Securities Financing Transactions, shall be included in this row.
140-280	BREAKDOWN OF EXPOSURES BY RISK WEIGHTS
140	0.0/
140	
150	2%
150	Article 306 (1) of CRR
160	4%
100	Article 305 (3) of CRR
170	10 %
180	20 %
190	<u>35 %</u>
200	<u>50 %</u>
210	<u>70%</u>
	Article 232 (3) point (c) of CRR.
220	<u>75 %</u>
230	<u>100 %</u>
240	<u>150 %</u>

250	250%
230	Article 133 (2) of CRR
260	
200	$\frac{370\%}{4\pi^{1}}$
270	Article 471 of CRR
270	<u>1250%</u>
	Article 133 (2) of CRR
280	Other risk weights
	This row is not available for exposure classes Government, Corporates, Institutions and
	Retail.
	For reporting those exposures not subject to the risk weights listed in the template.
	Article 113 (1) to (5) of CRR.
	Unrated nth to default credit derivatives under the Standardized Approach (Article 134
	(6) of CRR) shall be reported in this row under the exposure class "Other items".
	See also Article 124 (2) and Article 152 (2) point (b) of CRR.
290-320	Memorandum Items
	See also the explanation of the purpose of the memorandum items in the general section
	of the CR SA.
290	Exposures secured by mortgages on commercial immovable property
	Article 112 point (i) of CRR
	This is a memorandum item only. Independent from the calculation of risk exposure
	amounts of exposures secured by commercial immovable property according to Article
	124 and 126 of CRR the exposures shall be broken down and reported in this row based
	on the criteria whether the exposures are secured by commercial real estate.
300	Exposures in default subject to a risk weight of 100%
500	Article 112 point (j) of CRR.
	Exposures included in the exposure class "exposures in default" which shall be includ-
	ed in this exposure class if they were not in default.
	ed in this exposure class if they were not in default.
310	Exposures secured by martaness on residential property
510	Exposures secured by mortgages on residential property
	Article 112 point (i) of CRR.
	This is a memorandum item only. Independent from the calculation of risk exposure
	amounts of exposures secured by mortgages on residential property according to Arti-
	cle 124 and 125 of CRR the exposures shall be broken down and reported in this row
	based on the criteria whether the exposures are secured by real estate property.
320	Exposures in default subject to a risk weight of 150%
	Article 112 point (j) of CRR.
	Exposures included in the exposure class "exposures in default" which shall be includ-
	Exposures included in the exposure class "exposures in default" which shall be included in this exposure class if they were not in default.

3.3. Credit and counterparty credit risks and free deliveries: IRB Approach to Own funds Requirements (CR IRB)

- 3.3.1. Scope of the CR IRB template
 - 73. The scope of the CR IRB template covers own funds requirements for:
 - i. Credit risk in the banking book, among which:
 - Counterparty credit risk in the banking book;
 - Dilution risk for purchased receivables;
 - ii. Counterparty credit risk in the trading book;
 - iii. Free deliveries resulting from all business activities..
 - 74. The scope of the template refers to the exposures for which the risk weighted exposure amounts are calculated according to Articles 151 to 157 Part Three Title II Chapter 3 CRR (IRB approach).
 - 75. The CR IRB template does not cover the following data:
 - i. Equity exposures, which are reported in the CR EQU IRB template;
 - ii. Securitisation positions, which are reported in the CR SEC SA, CR SEC IRB and/or CR SEC Details templates;
 - iii. "Other non-obligation assets", according to Article 147 (2) point (g) CRR. The risk weight for this exposure class has to be set at 100 % at any time except for cash in hand, equivalent cash items and exposures that are residual values of leased assets, according to Article 156 CRR. The risk weighted exposure amounts for this exposure class are reported directly in the CA-Template;
 - iv. Credit valuation adjustment risk, which is reported on the CVA Risk template;

The CR IRB template does not require a geographical breakdown of IRB exposures by residence of the counterparty. This breakdown is reported in the template CR GB.

76. In order to clarify whether the institution uses its own estimates for LGD and/or credit conversion factors the following information shall be provided for each reported exposure class:

"NO" = in case the supervisory estimates of LGD and credit conversion factors are used (Foundation IRB)

"YES" = in case own estimates of LGD and credit conversion factors are used (Advanced IRB)

In any case, for the reporting of the retail portfolios "YES" has to be reported.

In case an institution uses own estimates of LGDs to calculate risk weighted exposure amounts for a part of its IRB exposures as well as uses supervisory LGDs to calculate risk weighted exposure amounts for the other part of its IRB exposures, an CR IRB Total for F-IRB positions and one CR IRB Total for A-IRB positions has to be reported.

3.3.2. Breakdown of the CR IRB template

- 77. The CR IRB consists of two templates. CR IRB 1 provides a general overview of IRB exposures and the different methods to calculate total risk exposure amounts as well as a breakdown of total exposures by exposure types. CR IRB 2 provides a breakdown of total exposures assigned to obligor grades or pools. The templates CR IRB 1 and CR IRB 2 shall be reported separately for the following exposure and sub-exposure classes:
 - Total (The Total template must be reported for the Foundation IRB and, separately for the Advanced IRB approach.)
 - 2) Central banks and central governments (Article 147 (2) (a) CRR)
 - 3) Institutions (Article 147 (2) point (b) CRR)
 - 4.1) Corporate SME (Article 147 (2) point (c) CRR
 - 4.2) Corporate Specialised lending (Article 147 (8) CRR)
 - 4.3) Corporate Other(All corporates according to article 147 (2) point (c), not reported under 4.1 and 4.2).
 - 5.1) Retail Secured by immovable property SME (Exposures reflecting Article 147 (2) point (d) in conjunction with Article 154 (3) CRR which are secured by immovable property).
 - 5.2) Retail Secured by immovable property non-SME (Exposures reflecting Article 147 (2) point (d) CRR which are secured by immovable property and not reported under 5.1).
 - 5.3) Retail Qualifying revolving (Article 147 (2) point (d) in conjunction with Article 154 (4) CRR).
 - 5.4) Retail Other SME (Article 147 (2) point (d) not reported under 5.1 and 5.3).
 - 5.5) Retail Other non SME (Article 147 (2) point (d) CRR which were not reported under 5.2 and 5.3).

3.3.3. <u>C 08.01</u> - Credit and counterparty credit risks and free deliveries: IRB Approach to <u>Capital Requirements (CR IRB 1)</u>

3.3.3.1 Instructions concerning specific positions

Columns	Instructions
010	INTERNAL RATING SYSTEM/ PD ASSIGNED TO THE OBLIGOR GRADE OR POOL (%)
	The PD assigned to the obligor grade or pool to be reported shall be based on the provisions laid down in Article 180 of CRR. For each individual grade or pool, the PD assigned to the specific obligor grade or pool shall be reported. For figures corresponding to an aggregation of obligor grades or pools (e.g. total exposures) the exposure weighted average of the PDs assigned to the obligor grades or pools included in the aggregation shall be provided. The exposure value (column 110) shall be used for the calculation of the exposure-weighted average PD.
	For each individual grade or pool the PD assigned to the specific obligor grade or pool shall be reported. All reported risk parameters shall be derived from the risk parameters used in the internal rating system approved by the respective competent authority.
	It is neither intended nor desirable to have a supervisory master scale. If the reporting in- stitution applies a unique rating system or is able to report according to an internal master scale, this scale is used.
	Otherwise, the different rating systems shall be merged and ordered according to the fol- lowing criteria: Obligor grades of the different rating systems shall be pooled and ordered from the lower PD assigned to each obligor grade to the higher. Where the institution uses a large number of grades or pools, a reduced number of grades or pools to be reported may be agreed with the competent authorities.
	Institutions shall contact their competent authority in advance, if they want to report a dif- ferent number of grades in comparison with the internal number of grades.
	For the purposes of weighting the average PD the exposure value reported in column 110 is used. All exposures, including defaulted exposures are to be considered for the purpose of the calculation of the exposure weighted average PD (e.g. for "total exposure"). Defaulted exposures are those assigned to the last rating grade/s with a PD of 100 %.
020	ORIGINAL EXPOSURE PRE CONVERSION FACTORS
	Institutions report the exposure value before taking into account any value adjustments, provisions, effects due to credit risk mitigation techniques or credit conversion factors.
	The original exposure value shall be reported in accordance with Article 24 of CRR and Article 166 (1) and (2) and (4) to (7) of CRR.
	The effect resulting from Article 166 (3) of CRR (effect of on balance sheet netting of loans and deposits) is reported separately as Funded Credit Protection and therefore shall not reduce the Original Exposure.

030	OF WHICH: LARGE FINANCIAL SECTOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES
	Breakdown of the original exposure pre conversion factor for all exposures defined ac- cording to Article 142 (4) and (5) CRR subject to the higher correlation according to Arti- cle 153 (2) CRR.
040 - 080	CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION
	EFFECTS ON THE EXPOSURE Credit risk mitigation techniques as defined in article 4 (57) of CRR that reduce the credit risk of an exposure or exposures via the substitution of exposures as defined below in "SUBSTITUTION OF THE EXPOSURE DUE TO CRM".
040 - 050	UNFUNDED CREDIT PROTECTION
	Unfunded credit protection: Values as they are defined in Article 4 (59) of CRR.
	If collateral has an effect on the exposure (e.g. if used for credit risk mitigation techniques with substitution effects on the exposure) it shall be capped at the exposure value.
040	GUARANTEES:
	When own estimates of LGD are not used, the Adjusted Value (Ga) as defined in Article 236 of CRR shall be provided.
	When Own estimates of LGD are used, (Article 183 of CRR, except paragraph 3), the rel- evant value used in the internal model shall be reported.
	Guarantees shall be reported in column 040 when the adjustment is not made in the LGD. When the adjustment is made in the LGD, the amount of the guarantee shall be reported in column 150.
	Regarding exposures subject to the double default treatment, the value of unfunded credit protection is re-ported in column 220.
050	CREDIT DERIVATIVES:
	When own estimates of LGD are not used, the Adjusted Value (Ga) as defined in Article 216 of CRR shall be provided.
	When own estimates of LGD are used (Article 183 of CRR), the relevant value used in the internal modelling shall be reported.
	When the adjustment is made in the LGD, the amount of the credit derivatives shall be reported in column 160
	Regarding exposures subject to the double default treatment the value of unfunded credit protection shall be reported in column 220.
060	OTHER FUNDED CREDIT PROTECTION
	If collateral has an effect on the exposure (e.g. if used for credit risk mitigation techniques with substitution effects of the exposure), it shall be capped at the exposure value.

	When own estimates of LGD are not used, Article 232 of CRR shall be applied.
	When own estimates of LGD are used, those credit risk mitigants that comply with the criteria in Article 212 of the CRR shall be reported. The relevant value used in the internal model shall be reported.
	To be reported in column 060 when the adjustment is not made in the LGD. When an adjustment is made in the LGD the amount shall be reported in column 170.
070-080	SUBSTITUTION OF THE EXPOSURE DUE TO CRM
	Outflows correspond to the covered part of the Original Exposure pre conversion factors, that is deducted from the obligor's exposure class and, when relevant, obligor grade or pool, and subsequently assigned to the protection provider's exposure class and, when relevant, obligor grade or pool. This amount shall be considered as an Inflow into the protection provider's exposure class and, when relevant, obligor grades or pools.
	Inflows and outflows within the same exposure classes and, when relevant, obligor grades or pools shall also be considered.
	Exposures stemming from possible in- and outflows from and to other templates shall be taken into account.
090	EXPOSURE AFTER CRM SUBSTITUTION EFFECTS PRE CONVERSION FACTORS
	Exposure assigned in the corresponding obligor grade or pool and exposure class after taking into account outflows and inflows due to CRM techniques with substitution effects on the exposure.
100, 120	Of which: Off Balance Sheet Items
	See CR-SA instructions
110	EXPOSURE VALUE
	The value in accordance with Article 166 of CRR and Article 230 (1) sentence 2 of CRR are reported.
	For the instruments as defined in Annex I, the credit conversion factors (Article 166 (8) to (10) of CRR) irrespective the approach chosen by the institution, are applied.
	For rows 040-060 (securities financing transactions, derivatives and long settlement trans- actions and exposures from contractual cross-product netting) subject to part 3 title II chapter 6 of CRR, the Exposure Value is the same as the value for Counterparty Credit Risk calculated according to the methods laid down in part 3 title II chapter 6 sections 3, 4, 5, 6 and 7 of CRR. These values are reported in this column and not column 130 'Of which: arising from counterparty credit risk'.
130	Of which: Arising from counterparty Credit Risk
	See CR SA instructions.
140	OF WHICH: LARGE FINANCIAL SECTOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES
	Breakdown of the exposure value for all exposures defined according to Article 142 (4)

	and (5) CRR subject to the higher correlation according to Article 153 (2) CRR.
150-210	CREDIT RISK MITIGATION TECHNIQUES TAKEN INTO ACCOUNT IN LGD ESTIMATES EXCLUDING DOUBLE DEFAULT TREATMENT
	CRM techniques that have an impact on LGDs as a result of the application of the substi- tution effect of CRM techniques shall not be included in these columns.
	Where own estimates of LGD are not used: Articles 228 (2), 230 (1) and (2), 231 of the CRR
	Where own estimates of LGD are used:
	- Regarding unfunded credit protection, for exposures to central government and central banks, institutions and corporates: Article 161 paragraph 3 of the CRR. For retail exposures Article 164 paragraph 2 of the CRR.
	- Regarding funded credit protection collateral taken into account in the LGD estimates according to Article 181 (1) points (e) and (f) of the CRR.
150	GUARANTEES
	See instructions to column 040.
160	CREDIT DERIVATIVES
	See instructions to column 050.
170	OWN ESTIMATES OF LGDS ARE USED: OTHER FUNDED CREDIT PRO- TECTION
	The relevant value used in the internal modelling of the institution.
	Those credit risk mitigants that comply with the criteria in Article 212 of the CRR.
180	ELIGIBLE FINANCIAL COLLATERAL
	For trading book operations includes financial instruments and commodities eligible for trading book exposures according to Article 299 paragaph 2 point. (c) to (f) of CRR Cred- it linked Notes and on -balance sheet netting according to Part 3 Title II Chapter 4 Section 4 of CRR are treated as cash collateral.
	When own estimates of LGD are not used: values in accordance with Article 193 (1) to (4) and Article 194 (1) of CRR. The adjusted value (Cvam) as set out in Article 223 (2) of CRR is reported.
	When own estimates of LGD are used: financial collateral taken into account in the LGD estimates according to Article 181 (1) points (e) and (f) of CRR. The amount to be reported shall be the estimated market value of the collateral.
190-210	OTHER ELIGIBLE COLLATERAL
	Where own estimates of LGD are not used: Article 199 (1) to (8) of CRR and Article 229 of CRR .
	Where own estimates of LGD are used: other collateral taken into account in the LGD estimates according to Article 181 (1) points (e) and (f) of CRR.

190	REAL ESTATE
	Where own estimates of LGD are not used, values in accordance with Article 199 (2) to (4) of CRR shall be reported. Leasing of real estate property is also included (see Article 199 (7) of CRR). See also Article 229 of CRR.
	When own estimates of LGD are used the amount to be reported shall be the estimated market value.
200	OTHER PHYSICAL COLLATERAL
	Where own estimates of LGD are not used, values in accordance with Article 199 (6) and (8) of CRR shall be reported. Leasing of property different from real estate is also included (see Article 199 (7) of CRR). See also Article 229 (3) of CRR.
	Where own estimates of LGD are used the amount to be reported shall be the estimated market value of collateral.
210	RECEIVABLES
	When own estimates of LGD are not used, values in accordance with Articles 199 (5), 229 (2) of CRR are reported.
	When own estimates of LGD are used, the amount to be reported shall be the estimated market value of collateral.
220	SUBJECT TO DOUBLE DEFAULT TREATMENT: UNFUNDED CREDIT PRO- TECTION
	Guarantees and credit derivatives covering exposures subject to the double default treat- ment reflecting Articles 202 and 217 (1) of CRR. See also columns 040 'Guarantees' and 050 'Credit derivatives'.
230	EXPOSURE WEIGHTED AVERAGE LGD (%)
	All the impact of CRM techniques on LGD values as specified in Part 3 Title II Chapters 3 and 4 of CRR shall be considered. In the case of exposures subject to the double default treatment the LGD to be reported shall correspond to the one selected according to Article 161 (4) of CRR.
	For defaulted exposures, provisions laid down in Article 181 (1) point (h) of CRR shall be considered.
	The definition of exposure value as in Column 110 shall be used for the calculation of the exposure-weighted averages.
	All effects shall be considered (so the floor applicable to mortgages shall be included in the reporting).
	For institutions applying the IRB approach but not using their own estimates of LGD the risk mitigation effects of financial collateral are reflected in E*, the fully adjusted value of the exposure, and then reflected in LGD* according to Article 228 (2) CRR.
	The exposure weighted average LGD associated to each PD "obligor grade or pool" shall result from the average of the prudential LGDs, assigned to the exposures of that PD grade/pool, weighted by the respective exposure value of Column 110.
	If own estimates of LGD are applied Article 175 and Article 181 (1) and (2) of CRR shall

	be considered.
	In the case of exposures subject to the double default treatment the LGD to be reported shall correspond to the one selected according to Article 161 (4) of CRR.
	The calculation of the exposure weighted average LGD shall be derived from the risk parameters really used in the internal rating system approved by the respective competent authority.
	Data shall not be reported for specialized lending exposures referred to in article 153 (5).
	Exposure and the respective LGD's for large regulated financial sector entities and unreg- ulated financial entities shall not be included in the calculation of column 230, they shall only be included in the calculation of column 240.
240	EXPOSURE WEIGHTED AVERAGE LGD (%) FOR LARGE FINANCIAL SEC- TOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES
	Exposure weighted average LGD (%) for all exposures defined according to Article 142 (4) and (5) CRR subject to the higher correlation according to Article 153 (2) CRR.
250	EXPOSURE-WEIGHTED AVERAGE MATURITY VALUE (DAYS)
	The value reported reflects Article 162 of CRR. The exposure value (Column 110) shall be used for the calculation of the exposure-weighted averages. The average maturity is reported in days.
	This data shall not be reported for the exposure values for which the maturity is not an el- ement in the calculation of risk weighted exposure amounts. This means that this column shall not be filled in for the exposure class "retail".
255	RISK WEIGHTED EXPOSURE AMOUNT PRE SME-SUPPORTING FACTOR
	For Central governments and Central Banks, Corporate and Institutions see Article 153 (1) and (3) of CRR. For Retail see Article 154 (1) of CRR.
	The SME-supporting factor according to Article 501 of CRR shall not be taken into ac- count.
260	<u>RISK WEIGHTED EXPOSURE AMOUNT AFTER SME-SUPPORTING FAC-</u> <u>TOR</u>
	For Central governments and Central Banks, Corporate and Institutions see Article 153 (1) and (3) of CRR. For Retail see Article 154 (1) of CRR.
	The SME-supporting factor according to Article 501 of CRR shall be taken into account.
270	OF WHICH: LARGE FINANCIAL SECTOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES
	Breakdown of the risk weighted exposure amount after SME supporting factor for all exposures defined according to Article 142 (4) and (5) CRR subject to the higher correlation according to Article 153 (2) CRR.
280	EXPECTED LOSS AMOUNT
	For the definition of Expected Loss see Article 5 (3) of CRR and, for calculation see Article 158 of CRR. The expected loss amount to be reported shall be based on the risk pa-

	rameters really used in the internal rating system approved by the respective competent authority.
290	(-) VALUE ADJUSTMENTS AND PROVISIONS
	Value Adjustments as well as specific and general provisions under Article 159 CRR are reported. General provisions shall be reported by assigning the amount pro rata - according to the expected loss of the different obligor grades.
300	NUMBER OF OBLIGORS
	Articles 172 (1) and (2) of CRR.
	For all exposure classes except retail, the institution shall report the number of legal enti- ties /obligors which were separately rated, regardless of the number of different loans or exposures granted.
	Within the exposure class retail the institution shall report the number of exposures which were separately assigned to a certain rating grade or pool. In case Article 172 (2) of CRR applies, an obligor may be considered in more than one grade.
	As this column deals with an element of the structure of the rating systems, it relates to the original exposures pre conversion factor assigned to each obligor grade or pool without taking into account the effect of CRM techniques (in particular redistribution effects).

Rows	Instructions
010	TOTAL EXPOSURES
015	of which: Exposures subject to SME-supporting factor
	Only exposures which meet the requirements of Article 501 CRR shall be reported here.
020-060	BREAKDOWN OF TOTAL EXPOSURES BY EXPOSURE TYPES:
020	On balance sheet items subject to credit risk
	Assets referred to in Article 24 of CRR not included in any other category.
	Exposures, which are on-balance sheet items and which are included as Securities Financing Transactions, Derivatives & Long Settlement Transactions or from Contractual Cross Product Netting shall be reported in rows 040-060 and, therefore, not reported in this row.
	Free deliveries according to Article 379 (1) of CRR (if not deducted) do not constitute an on-balance sheet item, but nevertheless shall be reported in this row.
	Exposures arising from assets posted to a CCP according to Article 4 (91) of CRR and default fund exposures according to Article 4 (89) of CRR shall be included if not reported in row 030.

030	Off balance sheet items subject to credit risk
	Off-balance sheet positions comprise those items listed in Annex I of CRR.
	Exposures, which are off-balance sheet items and which are included as Securities Financing Transactions, Derivatives & Long Settlement Transactions or from Contractual Cross Product Netting shall be reported in rows 040-060 and, therefore, not reported in this row.
	Exposures arising from assets posted to a CCP according to Article 4 (91) of CRR and default fund exposures according to Article 4 (89) of CRR shall be included if they are considered as off-balance sheet items.
040-060	Exposures / Transactions subject to counterparty credit risk
040	Securities Financing Transactions
	Securities Financing Transactions (SFT), as defined in paragraph 17 of the Basel Committee document "The Application of Basel II to Trading Activities and the Treatment of Double Default Effects", includes: (i) Repurchase and reverse repurchase agreements defined in Article 4 (82) of CRR as well as securities or commodities lending and borrowing transactions and (ii) margin lending transactions as defined in Article 272 (3) of CRR.
	Securities Financing Transactions, which are included in a Cross Product Net- ting and therefore reported in row 060, shall not be reported in this row.
050	Derivatives and Long Settlement Transactions
	Derivatives comprise those contracts listed in Annex II of CRR. Derivatives and Long Settlement Transactions which are included in a Cross Product Net- ting and therefore reported in row 060 shall not be reported in this row.
060	From Contractual Cross Product Netting
	See CR SA instructions
070	EXPOSURES ASSIGNED TO OBLIGOR GRADES OR POOLS: TO- TAL
	For exposures to corporates, institutions and Central governments and Central Banks see Article 142 (1) point (6) and Article 170 (1) point c) of CRR.
	For retail exposures see Article 170 (3) point b) of CRR. For Exposures arising from purchased receivables see Article 166 (6) of CRR.
	Exposures for dilution risk of purchased receivables shall not be reported by obligor grades or pools and shall be reported in row 180.
	Where the institution uses a large number of grades or pools, a reduced num- ber of grades or pools to be reported may be agreed with the competent au- thorities.
	A master scale is not used. Instead, institutions shall determine the scale to be used themselves.

080	SPECIALIZED LENDING SLOTTING CRITERIA: TOTAL Article 153 (5) of CRR. This only applies to the corporates, institutions and central governments and central banks exposure classes.
090 - 150	BREAKDOWN BY RISK WEIGHTS OF TOTAL EXPOSURES UN- DER SPECIALIZED LENDING SLOTTING CRITERIA:
120	Of which: In category 1 Article 153 (5) table 1 of CRR.
160	ALTERNATIVE TREATMENT: SECURED BY REAL ESTATE Articles 193 (1) and (2), 194 (1) to (7) and 230 (3) of CRR.
170	EXPOSURES FROM FREE DELIVERIES APPLYING RISK WEIGHTS UNDER THE ALTERNATIVE TREATMENT OR 100% AND OTHER EXPOSURES SUBJECT TO RISK WEIGHTS Exposures arising from free deliveries for which the alternative treatment re- ferred to in Article 379 (2) first subparagraph, last sentence of CRR is used or for which a 100% risk weight is applied according to a Article 379 (2) last subparagraph of CRR. Unrated nth to default credit derivatives under Article 153 (8) of CRR and any other exposure subject to risk weights not included in any other row shall be reported in this row.
180	DILUTION RISK: TOTAL PURCHASED RECEIVABLES See Article 4 (53) of CRR for a definition of dilution risk. For calculation of risk weight for dilution risk see Article 157 (1) of CRR. According to Article 166 (6) of CRR the exposure value of purchased receivables shall be the outstanding amount minus the risk weighted exposure amounts for dilution risk prior to credit risk mitigation.

3.3.4. <u>C 08.02</u> - Credit and counterparty credit risks and free deliveries: IRB approach to capital requirements (breakdown by obligor grades or pools (CR IRB 2 template)

Column	Instructions
005	Obligor grade (row identifier) This is a row identifier and shall be unique for each row on a particular sheet of the table. It shall follow the numerical order 1, 2, 3, etc.
010-300	Instructions for each of these columns are the same as for the corresponding numbered columns in table CR IRB 1.

Row	Instructions
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010-001 – NNN	_	010-	Values reported in these rows must be in ordered from the lower to the higher according to the PD assigned to the obligor grade or pool. PD of obligors in default shall be 100%. Exposures subject to the alternative treatment for real estate collateral (only available when not using own estimates for the LGD) shall not be assigned according to the PD of the obligor and not reported in this template.
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3.4. <u>Credit and counterparty credit risks and free deliveries: Information with geographical breakdown</u>

- 78. Institutions fulfilling the threshold set in Article 5 (a) (4) of this Regulation shall submit information regarding the domestic country as well as any non-domestic country. The threshold is only applicable to Table 1 and Table 2. Exposures to supranational organisations shall be assigned to the geographical area "other countries".
- 79. The term 'residence of the obligor' refers to the country of incorporation of the obligor. This concept can be applied on an immediate-obligor basis and on an ultimaterisk basis. Hence, CRM techniques can change the allocation of an exposure to a country. Exposures to supranational organisations shall not be assigned to the country of residence of the institution but to the geographical area "Other countries" irrespective of the exposure class where the exposure to supranational organisations is assigned.
- 80. Data regarding 'original exposure pre conversion factors' shall be reported referring to the country of residence of the immediate obligor. Data regarding 'exposure value' and 'Risk weighted exposure amounts' shall be reported as of the country of residence of the ultimate obligor.
- 3.4.1. <u>C 09.01 Geographical breakdown of exposures by residence of the obligor: SA exposures (CR GB 1)</u>

3.4.1.1.	Instructions	concerning	specific	positions

Columns	
010	ORIGINAL EXPOSURE PRE CONVERSION FACTORS
	Same definition as for column 010 of CR SA template
020	Exposures in default
	Original exposure pre conversion factors for those exposures which have been classi- fied as "defaulted exposures".
	This 'memorandum item' provides additional information about the obligor structure of the exposure class 'in default'. Exposures shall be reported where the obligors would have been reported if those exposures were not assigned to the ex- posure classes 'in default'.
	This information is a 'memorandum item' – hence does not affect the calculation of risk weighted exposure amounts of exposure class "in default" according to Article 112 point (j) of CRR.
040	Observed new defaults for the period
	The amount of original exposures which have moved into exposure class "Exposures in default" during the 3-month period since the last reporting reference date shall be reported against the exposure class to which the obligor originally belonged.

050	General credit risk adjustments
	Credit risk adjustments according to Article 110 of CRR.
055	Specific credit risk adjustments
	Credit risk adjustments according to Article 110 of CRR.
060	<u>Write-offs</u>
	Write-offs include both reductions of the carrying of impaired financial assets recog- nised directly in profit or loss [IFRS 7.B5.(d).(i)] and reductions in the amounts of the allowance accounts charged against the impaired financial assets [IFRS 7.B5.(d).(ii)].
070	Credit risk adjustments/write-offs for observed new defaults
	Sum of credit risk adjustments and write-offs for those exposures which were classified as "defaulted exposures" during the 3-month period since the last data submission.
075	Exposure value
	Same definition as for column 200 of CR SA template
080	RISK WEIGHTED EXPOSURE AMOUNT PRE SME-SUPPORTING FACTOR
	Same definition as for column 215 of CR SA template
090	<u>RISK WEIGHTED EXPOSURE AMOUNT AFTER SME-SUPPORTING FAC-</u> TOR
	Same definition as for column 220 of CR SA template

Rows	Rows		
010	Central governments or central banks Article 112 point (a) of CRR.		
020	Regional governments or local authorities Article 112 point (b) of CRR.		
030	Public sector entities Article 112 point (c) of CRR.		
040	Multilateral developments banks Article 112 point (d) of CRR.		
050	International organisations Article 112 point (e) of CRR.		
060	Institutions		

	Article 112 point (f) of CRR.
070	<u>Corporates</u>
	Article 112 point (g) of CRR.
075	of which: SME
	Same definition as for row 020of CR SA template
080	<u>Retail</u>
	Article 112 point (h) of CRR.
085	of which: SME
	Same definition as for row 020of CR SA template
090	Secured by mortgages on immovable property
	Article 112 point (i) of CRR.
095	of which: SME
	Same definition as for row 020of CR SA template
100	Exposures in default
	Article 112 point (j) of CRR.
110	Items associated with particularly high risk
	Article 112 point (k) of CRR.
120	Covered bonds
	Article 112 point (1) of CRR.
130	Claims on institutions and corporates with a short-term credit assessment
	Article 112 point (n) of CRR.
140	<u>Collective investments undertakings (CIU)</u>
	Article 112 point (o) of CRR.
150	Equity exposures
	Article 112 point (p) of CRR.
160	Other exposures
	Article 112 point (q) of CRR.
170	Total exposures

3.4.2. <u>C 09.02 – Geographical breakdown of exposures by residence of the obligor: IRB exposures (CR GB 2)</u>

3.4.2.1. <u>Instructions concerning specific positions</u>

Columns	
010	ORIGINAL EXPOSURE PRE CONVERSION FACTORS
	Same definition as for column 020 of CR IRB template
030	Of which defaulted
	Original exposure value for those exposures which have been classified as "defaulted exposures" according to CRR article 178.
040	Observed new defaults for the period
	The amount of original exposures which have moved into exposure class "Exposures in default" during the 3-month period since the last reporting reference date shall be reported against the exposure class to which the obligor originally belonged.
050	General credit risk adjustments
	Credit risk adjustments according to Article 110of CRR.
055	Specific credit risk adjustments
	Credit risk adjustments according to Article 110 of CRR.
060	Write-offs
	Write-offs include both reductions of the carrying of impaired financial assets recog- nised directly in profit or loss [IFRS 7.B5.(d).(i)] and reductions in the amounts of the allowance accounts charged against the impaired financial assets [IFRS 7.B5.(d).(ii)].
070	Credit risk adjustments/write-offs for observed new defaults
	Sum of credit risk adjustments and write-offs for those exposures which were classified as "defaulted exposures" during the 3-month period since the last data submission.
080	INTERNAL RATING SYSTEM/ PD ASSIGNED TO THE OBLIGOR GRADE OR POOL (%)
	Same definition as for column 010 of CR IRB template
090	EXPOSURE WEIGHTED AVERAGE LGD (%)
	Same definition as for column 230 of CR IRB template. Provisions laid down in Article 181 (1) point h) of CRR shall apply.
	Data shall not be reported for specialized lending exposures referred to in article 153 (5).
100	Of which: defaulted
	Exposure weighted LGD for those exposures which have been classified as "defaulted

	exposures" according to Article 178 of CRR.
105	Exposure value Same definition as for column 110 of CR IRB template.
110	RISK WEIGHTED EXPOSURE AMOUNT PRE SME-SUPPORTING FACTOR Same definition as for column 255 of CR IRB template
120	Of which defaulted Risk weighted exposure amount for those exposures which have been classified as "de- faulted exposures" according to Article 178 of CRR.
125	RISK WEIGHTED EXPOSURE AMOUNT AFTER SME-SUPPORTING FAC- TORSame definition as for column 260 of CR IRB template
130	EXPECTED LOSS AMOUNT Same definition as for column 280 of CR IRB template

Rows	
010	Central banks and central governments
	(Article 147 (2) (a) CRR)
020	Institutions
	(Article 147 (2) point (b) CRR)
030	Corporates
	(All corporates according to article 147 (2) point (c).)
040	Of which: Specialized lending
	(Article 147 (8) a CRR)
	Data shall not be reported for specialized lending exposures referred to in article 153 (5).
050	Of which: SME
	(Article 147 (2) point (c) CRR)
060	Retail
	All Retail exposures according to Article 147 (2) point (d)
070	<u>Retail – Secured by real estate property</u>
	Exposures reflecting Article 147 (2) point (d) CRR which are secured by real estate.

080	SME
	Retail exposures reflecting Article 147 (2) point (d) in conjunction with Article 153 (3) CRR which are secured by real estate.
090	non-SME
	Retail exposures reflecting Article 147 (2) point (d) CRR which are secured by real es- tate.
100	<u>Retail – Qualifying revolving</u>
	(Article 147 (2) point (d) in conjunction with Article 154 (4) CRR).
110	Other Retail
	Other retail exposures according to Article 147 (2) point (d) not reported in rows 070 - 100.
120	SME
	Other retail exposures reflecting Article 147 (2) point (d) in conjunction with Article 153 (3) CRR.
130	non-SME
	Other retail exposures reflecting Article 147 (2) point (d) CRR.
140	Equity
	Equity exposures reflecting Article 147 (2) point (e) CRR.
150	Total exposures

3.4.3. <u>C 09.04 – Breakdown of credit exposures relevant for the calculation of the countercy-</u> <u>clical buffer by country and institution-specific countercyclical buffer rate (CCB)</u>

3.4.3.1. <u>General remarks</u>

- 81. This table is implemented in order to receive more information regarding the elements of the institution specific countercyclical capital buffer. The information requested refers to the own funds requirements determined in accordance with Part Three, Title II and Title IV of the CRR and the geographical location for credit exposures, securitisation exposures and trading book exposures relevant for the calculation of the institution specific counter-cyclical capital buffer (CCB) in accordance with Article 140 CRD (relevant credit exposures).
- 82. Information in template C 09.04 is requested for the 'Total' of relevant credit exposures across all jurisdictions where these exposures are located and individually for each of the jurisdictions in which relevant credit exposures are located. The total figures as well as the information of each jurisdiction are reported in a separate dimension.

- 83. The threshold set in Article 5 (a) (4) of this Regulation is not relevant for the reporting of this breakdown.
- 84. In order to determine the geographical location, the exposures are allocated on an immediate obligor basis as provided for in Commission Delegated Regulation (EU) No 1152/2014 of 4 June 2014 with regard to regulatory technical standards on the identification of the geographical location of the relevant credit exposures for calculating institution-specific countercyclical capital buffer rates. Therefore CRM techniques do not change the allocation of an exposure to its geographical location for the purpose of reporting information set out in this template.

3.4.3.2. Instructions concerning specific positions

Columns	
010	<u>Amount</u>
	The value of the relevant credit exposures and their associated own-funds re- quirements determined in accordance with the instructions for the respective row.
020	Percentage
030	Qualitative Information
	This information shall only be reported for the country of residence of the institu- tion (the jurisdiction corresponding to its home Member State) and the 'Total' of all countries.
	Institutions shall report either $\{y\}$ or $\{n\}$ in accordance with the instructions for the relevant row.

Rows	
010-020	<u>Relevant credit exposures – Credit risk</u>
	Relevant credit exposures defined in accordance with Article 140(4) (a) CRD.
010	Exposure value under the Standardised Approach
	Exposure value determined in accordance with Article 111 CRR for relevant cred- it exposures defined in accordance with Article 140(4) (a) CRD.
	The exposure value of securitisation positions in the banking book under the Standardised Approach shall be excluded from this row and reported in row 050.
020	Exposure value under the IRB Approach
	Exposure value determined in accordance with Article 166 CRR for relevant cred- it exposures defined in accordance with Article 140(4) (a) CRD.
	The exposure value of securitisation positions in the banking book under the IRB Approach shall be excluded from this row and reported in row 060

030-040	<u>Relevant credit exposures – Market risk</u>
	Relevant credit exposures defined in accordance with Article 140(4) (b) CRD.
030	Sum of long and short positions of trading book exposures for standardised approaches
	Sum of net long and net short positions according to Art. 327 CRR of relevant credit exposures defined in accordance with Article 140(4) (b) CRD under Part Three, Title IV, Chapter 2 CRR:
	exposures to debt instruments other than securitisation, exposures to securitisation positions in the trading book, exposures to correlation trading portfolios, exposures to equity securities, and exposures to CIUs if capital requirements are calculated according to Article 348
	CRR.
040	Value of trading book exposures under internal model approaches
	For relevant credit exposures defined in accordance with Article 140(4)(b) CRD under Part Three, Title IV, Chapter 2 and Chapter 5 CRR, the sum of the following shall be reported:
	- Fair value of non-derivative positions, that represent relevant credit exposures as defined in Article 140(4) (b) CRD, determined in accordance with Article 104 CRR.
	- Notional value of derivatives, that represent relevant credit exposures as defined in accordance with Article 140(4) (b) CRD.
050-060	Relevant credit exposures – Securitisation positions in the banking book
	Relevant credit exposures defined in accordance with Article 140(4) (c) CRD.
050	Exposure value of securitisation positions in the banking book under the Standardised Approach
	Exposure value determined in accordance with Article 246 CRR for relevant cred- it exposures defined in accordance with Article 140(4) (c) CRD.
060	Exposure value of securitisation positions in the banking book under the IRB Approach
	Exposure value determined in accordance with Article 246 CRR for relevant cred- it exposures defined in accordance with Article 140(4) (c) CRD.
070-110	Own funds requirements and weights
070	Total own funds requirements for CCB
	The sum of rows 080, 090 and 100.
080	Own funds requirements <u>for relevant credit exposures – Credit risk</u>
	Own funds requirements determined in accordance with Part Three, Title II, Chapter 1 to 4 and Chapter 6 CRR for relevant credit exposures, defined in ac-

	cordance with Article 140(4) (a) of CRD, in the country in question.
	Own fund requirements for securitisation positions in the banking book shall be excluded from this row and reported in row 100.
	The own-funds requirements are 8% of the risk-weighted exposure amount de- termined according to the provisions of Part Three, Title II, Chapter 1 to 4 and Chapter 6 of the CRR.
090	Own funds requirements for relevant credit exposures – Market risk
	Own funds requirements determined in accordance with Part Three, Title IV, Chapter 2 of CRR for specific risk, or in accordance with Part Three, Title IV, Chapter 5 of CRR for incremental default and migration risk for relevant credit exposures, defined in accordance with Article 140(4)(b) of CRD, in the country in question.
	The own funds requirements for relevant credit exposures under the market risk framework include, among others, the own fund requirements for securitisation positions under Part Three, Title IV, Chapter 2 CRR and the own funds requirements for exposures to Collective Investment Undertakings determined in accordance with Article 348 CRR.
100	Own funds requirements <u>for relevant credit exposures – Securitisation posi-</u> <u>tions in the banking book</u>
	Own funds requirements determined in accordance with Part Three, Title II, Chapter 5 CRR for relevant credit exposures defined in accordance with Article 140(4) (c) CRD in the country in question.
	The own-funds requirements are 8% of the risk-weighted exposure amount de- termined according to the provisions of Part Three, Title II, Chapter 5 CRR.
110	Own funds requirements weights
	The weight applied to the countercyclical buffer rate in each country is calculated as a ratio of own fund requirements, determined as follows:
	1. Numerator: The total own funds requirements that relates to the relevant credit exposures in the country in question [r070; c010; country sheet],
	2. Denominator: The total own funds requirements that relate to all credit exposures relevant for the calculation of the countercyclical buffer in accordance with Article 140(4) of CRD [r070;c010; 'Total'].
	Information on the Own fund requirements weights shall not be reported for the 'Total' of all countries.
120-140	Countercyclical buffer rates
120	Countercyclical capital buffer rate set by the Designated Authority
	Countercyclical capital buffer rate set for the country in question by the Designat- ed Authority of that country in accordance with Article 136, 137, 138 and 139 CRD.
	This row should be left empty when no countercyclical buffer rate was set for the

country in question by the Designated Authority of that country.
Countercyclical capital buffer rates that were set by the Designated Authority, but are not yet applicable in the country in question at the reporting reference date shall not be reported.
Information on the Countercyclical capital buffer rate set by the Designated Au- thority shall not be reported for the 'Total' of all countries.
<u>Countercyclical capital buffer rate applicable for the country of the institu-</u> tion
Countercyclical capital buffer rate applicable for the country in question which was set by the Designated Authority of the country of residence of the institution, in accordance with Article 137, 138, 139 and Article 140(1), (2) and (3) CRD. Countercyclical capital buffer rates that are not yet applicable at the reporting reference date shall not be reported.
Information on the Countercyclical capital buffer rate applicable in the country of the institution shall not be reported for the 'Total' of all countries.
Institution-specific countercyclical capital buffer rate
Institution-specific countercyclical capital buffer rate, determined in accordance with Article 140(1) CRD.
The institution-specific countercyclical capital buffer rate is calculated as the weighted average of the countercyclical buffer rates that apply in the jurisdictions where the relevant credit exposures of the institution are located or are applied for the purposes of Article 140 by virtue of Article 139 (2) or (3) CRD. The relevant countercyclical buffer rate is reported in [r120; c020; country sheet], or [r130; c020; country sheet] as applicable.
The weight applied to the countercyclical buffer rate in each country is the share of own funds requirements in total own funds requirements, and is reported in [r110; c020; country sheet].
Information on the institution-specific countercyclical capital buffer rate shall on- ly be reported for the 'Total' of all countries and not for each country separately.
Use of the 2% threshold
Use of 2 % threshold for general credit exposure
In accordance with Article 2 (5) (b) of Commission Delegated Regulation (EU) No 1152/2014, foreign general credit risk exposures, whose aggregate does not exceed 2% of the aggregate of the general credit, trading book and securitisation exposures of that institution, may be allocated to the institutions' home member state. The aggregate of the general credit, trading book and securitisation exposures is calculated by excluding the general credit exposures located in accordance with Article 2 (5) point (a) and Article 2 (4) of Commission Delegated Regulation (EU) No 1152/2014.
If the institution makes use of this derogation, it shall indicate 'y' in the table for the jurisdiction corresponding to its home Member State and for the 'Total' of all countries.
-

	If an institution does not make use of this derogation, it shall indicate 'n' in the respective cell.
160	Use of 2 % threshold for trading book exposure
	In accordance with Article 3 (3) of Commission Delegated Regulation (EU) No 1152/2014, institutions may allocate trading book exposures to their home Member State, if the total trading book exposures do not exceed 2% of their total general credit, trading book and securitisation exposures.
	If the institution makes use of this derogation, it shall indicate 'y' in the table for the jurisdiction corresponding to its home Member State and for the 'Total' of all countries.
	If an institution does not make use of this derogation, it shall indicate 'n' in the respective cell.

3.5. <u>C 10.01 and C 10.02 – Equity exposures under the internal ratings based approach (CR EQU IRB 1 and CR EQU IRB 2)</u>

3.5.1. General remarks

- 85. The CR EQU IRB template consists of two templates: CR EQU IRB 1 provides a general overview of IRB exposures of the equity exposure class and the different methods to calculate total risk exposure amounts. CR EQU IRB 2 provides a breakdown of total exposures assigned to obligor grades in the context of the PD/LGD approach. "CR EQU IRB" refers to both "CR EQU IRB 1" and "CR EQU IRB 2" templates, as applicable, in the following instructions.
- 86. The CR EQU IRB template provides information on the calculation of risk weighted exposure amounts for credit risk (Article 92 (3) point (a) of CRR) according to the IRB method (Part Three, Title II, Chapter 3 of CRR) for equity exposures referred to in Article 147(2) point (e) of CRR.
- 87. According to Article 147 (6) of CRR, the following exposures shall be assigned to the equity exposure class:

a) non-debt exposures conveying a subordinated, residual claim on the assets or income of the issuer; or

b) debt exposures and other securities, partnerships, derivatives, or other vehicles, the economic substance of which is similar to the exposures specified in point (a).

- 88. Collective investment undertakings treated according to the simple risk weight approach as referred to in Article 152 of CRR shall also be reported in the CR EQU IRB template.
- 89. In accordance with Article 151(1) of CRR, institutions shall provide the CR EQU IRB template when applying one of the three approaches referred to in Article 155 of CRR:
 - the Simple Risk Weight approach,
 - the PD/LGD approach, or
 - the Internal Models approach.

Moreover, institutions applying the IRB approach shall also report in the CR EQU IRB template risk-weighted exposure amounts for those equity exposures which attract a fixed risk-weight treatment (without however being explicitly treated according to the Simple Risk Weight approach or the (temporary or permanent) partial use of the credit risk standardised approach (e.g. equity exposures attracting a risk-weight of 250% in accordance with Article 48(4) of CRR, respectively a risk-weight of 370% in accordance with Article 471(2) of CRR))).

90. The following equity claims shall not be reported in the CR EQU IRB template:

- Equity exposures in the trading book (in case where institutions are not exempted from calculating own funds requirements for trading book positions according to Article 94 of CRR).

- Equity exposures subject to the partial use of the standardised approach (Article 150 of CRR), including:

- Grandfathered equity exposures according to Article 495(1) of CRR,

- Equity exposures to entities whose credit obligations are assigned a 0% risk weight under the Standardised Approach, including those publicly sponsored entities where a 0% risk weight can be applied (Article 150(1) point (g) of CRR),

- Equity exposures incurred under legislated programmes to promote specified sectors of the economy that provide significant subsidies for the investment to the institution and involve some form of government oversight and restrictions on the equity investments (Article 150(1) point (h) of CRR).

- Equity exposures to ancillary services undertakings whose risk weighted exposure amounts may be calculated according to the treatment of "other non creditobligation assets" (in accordance with Article 155(1) of CRR).

- Equity claims deducted from own funds in accordance with Articles 46 and 48 of the CRR.

3.5.2. Instructions concerning specific positions (applicable to both CR EQU IRB 1 and CR EQU IRB 2)

Columns	
005	OBLIGOR GRADE (ROW IDENTIFIER)
	The obligor grade is a row identifier and shall be unique for each row in the table. It shall follow the numerical order 1, 2, 3, etc.
010	INTERNAL RATING SYSTEM
	PD ASSIGNED TO THE OBLIGOR GRADE (%)
	Institutions applying the PD/LGD approach report in column 010 the probability of default (PD) calculated in accordance with the provisions referred to in Article 165(1) of CRR.
	The PD assigned to the obligor grade or pool to be reported shall be in line with the minimum requirements as laid down in Part Three, Title II, Chapter 3, Sec- tion 6 of CRR. For each individual grade or pool, the PD assigned to that specif- ic obligor grade or pool shall be reported. All reported risk parameters shall be derived from the risk parameters used in the internal rating system approved by the respective competent authority.
	For figures corresponding to an aggregation of obligor grades or pools (e.g. "to- tal exposures") the exposure weighted average of the PDs assigned to the obligor grades or pools included in the aggregation shall be provided. All exposures, in- cluding defaulted exposures are to be considered for the purpose of the calcula- tion of the exposure weighted average PD. For the calculation of the exposure- weighted average PD, the exposure value taking into account unfunded credit protection (column 060) shall be used for weighting purposes.
020	ORIGINAL EXPOSURE PRE CONVERSION FACTORS

	 Institutions report in column 020 the original exposure value (pre conversion factors). According to the provisions laid down in Article 167 of CRR, the exposure value for equity exposures shall be the accounting value remaining after specific credit risk adjustments. The exposure value of off-balance sheet equity exposures shall be its nominal value after specific credit risk adjustments. Institutions also include in column 020 off balance sheet items referred to in Annex I of CRR assigned to the equity exposure class (e.g. "the unpaid portion of partly-paid shares"). Institutions applying the Simple Risk Weight approach or the PD/LGD approach (as referred to in Article 165(1) also consider the offsetting provisions referred
030-	to in Article 155(2) of CRR. CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTI-
040	TUTION EFFECTS ON THE EXPOSURE
	UNFUNDED CREDIT PROTECTION
	GUARANTEES
	CREDIT DERIVATIVES
	Irrespective of the approach adopted for the calculation of risk weighted expo- sure amounts for equity exposures, institutions may recognize unfunded credit protection obtained on equity exposures (Article 155(2),(3) and (4) of CRR). In- stitutions applying the Simple Risk Weight approach or the PD/LGD approach report in columns 030 and 040 the amount of unfunded credit protection under the form of guarantees (column 030) or credit derivatives (column 040) recog- nised in accordance with the methods set out in Part Three, Title II, Chapter 4 of CRR.
050	CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTI- TUTION EFFECTS ON THE EXPOSURE
	SUBSTITUTION OF THE EXPOSURE DUE TO CRM
	(-) TOTAL OUTFLOWS
	Institutions report in column 050 the part of the original exposure pre conversion factors covered by unfunded credit protection recognised in accordance with the methods set out in Part Three, Title II, Chapter 4 of CRR.
060	EXPOSURE VALUE
	Institutions applying the Simple Risk Weight approach or the PD/LGD approach report in column 060 the exposure value taking into account substitution effects stemming from unfunded credit protection (Article 155(2) and (3), Article 167 of CRR).
	As a reminder, in the case of equity off-balance sheet exposures, the exposure value shall be the nominal value after specific credit risk adjustments (Article 167 of CRR).

070	EXPOSURE WEIGHTED AVERAGE LGD (%)
	Institutions applying the PD/LGD approach report in column 070 of the CR EQU IRB 2 template the exposure weighted average of the LGDs assigned to the obligor grades or pools included in the aggregation; the same applies for row 020 of the CR EQU IRB template. The exposure value taking into account unfunded credit protection (column 060) shall be used for the calculation of the exposure-weighted average LGD. Institutions shall take into accounts the provisions laid down in Article 165(2) of CRR.
080	RISK WEIGHTED EXPOSURE AMOUNT
	Institutions report risk-weighted exposure amounts for equity exposures in col- umn 080, calculated in accordance with the provisions laid down in Article 155 of CRR.
	In case where institutions applying the PD/LGD approach do not have sufficient information to use the definition of default set out in Article 178 of CRR, a scaling factor of 1.5 shall be assigned to the risk weights when calculating risk weighted exposure amounts (Article 155(3) of CRR).
	With regard to the input parameter M (Maturity) to the risk-weight function, the maturity assigned to equity exposures equals 5 years (Article 165(3) of CRR).
090	MEMORANDUM ITEM: EXPECTED LOSS AMOUNT
	Institutions report in column 090 the expected loss amount for equity exposures calculated in accordance with Article 158(4), (7), (8) and (9) of CRR.

91. In accordance with Article 155 of CRR, institutions may employ different approaches (Simple Risk Weight approach, PD/LGD approach or Internal Models approach) to different portfolios when they use these different approaches internally. Institutions shall also report in the CR EQU IRB 1 template risk-weighted exposure amounts for those equity exposures which attract a fixed risk-weight treatment (without however being explicitly treated according to the Simple Risk Weight approach or the (temporary or permanent) partial use of the credit risk Standardised approach).

Rows	
CR EQU IRB	PD/LGD APRROACH: TOTAL
1 - row 020,	Institutions applying the PD/LGD approach (Article 155(3) of CRR) report the requested information in row 020 of the CR EQU IRB 1 template.
CR EQU IRB	SIMPLE RISK WEIGHT APPROACH: TOTAL
1 - rows 050-	BREAKDOWN OF TOTAL EXPOSURES UNDER THE SIMPLE RISK
090	WEIGHT APRROACH BY RISK WEIGHTS:
	Institutions applying the Simple Risk Weight approach (Article 155(2) of CRR) report the requested information according to the characteristics of the underly-

	ing exposures in rows 050 to 090.
CR EQU IRB 1 - row 100	INTERNAL MODELS APPROACH Institutions applying the Internal Models approach (Article 155(4) of CRR) report the requested information in row 100.
CR EQU IRB	EQUITY EXPOSURES SUBJECT TO RISK WEIGHTS
1 - row 110	Institutions applying the IRB approach shall report risk weighted exposure amounts for those equity exposures which attract a fixed risk weight treatment (without however being explicitly treated according to the Simple Risk Weight approach or the (temporary or permanent) partial use of the credit risk standard- ised approach). As an example,
	- the risk weighted exposure amount of equity positions in financial sector enti- ties treated in accordance with Article 48(4) of the CRR, as well as
	- equity positions risk-weighted with 370% in accordance with Article 471 (2) CRR
	shall be reported in row 110.
CR EQU IRB 2	BREAKDOWN OF TOTAL EXPOSURES UNDER THE PD/LGD APRROACH BY OBLIGOR GRADES:
	Institutions applying the PD/LGD approach (Article 155(3) of CRR) report the requested information in the CR EQU IRB 2 template.
	In case where institutions using the PD/LGD approach apply a unique rating system or are able to report according to an internal master scale, they report in CR EQU IRB 2 the rating grades or pools associated to this unique rating system / masterscale. In any other case, the different rating systems shall be merged and ordered according to the following criteria: Obligor grades or pools of the different rating systems shall be pooled together and ordered from the lower PD assigned to each obligor grade or pool to the higher.

3.6. <u>C 11.00 – Settlement/Delivery Risk (CR SETT)</u>

3.6.1. General remarks

- 92. This template requests information on both trading and non-trading book transactions which are unsettled after their due delivery dates, and their corresponding own funds requirements for settlement risk according to Articles 92(3) Point c) ii) and 378 of CRR.
- 93. Institutions report in the CR SETT template information on the settlement/delivery risk in connection with debt instruments, equities, foreign currencies and commodities held in their trading or non-trading book.
- 94. According to Article 378 of CRR, repurchase transactions, securities or commodities lending and securities or commodities borrowing in connection with debt instruments, equities, foreign currencies and commodities are not subject to settlement/delivery risk. Note however that, derivatives and long settlement transactions unsettled after their due delivery dates are nevertheless subject to own funds requirements for settlement/delivery risk as determined in Article 378 of CRR.
- 95. In the case of unsettled transactions after the due delivery date, institutions calculate the price difference to which they are exposed. This is the difference between the agreed settlement price for the debt instrument, equity, foreign currency or commodity in question and its current market value, where the difference could involve a loss for the institution.
- 96. Institutions multiply this difference by the appropriate factor of Table 1 of Article 378 of CRR to determine the corresponding own funds requirements.
- 97. According to Article 92(4) Point (b), the own funds requirements for settlement/delivery risk shall be multiplied by 12.5 to calculate the risk exposure amount.
- 98. Note that own funds requirements for free deliveries as laid down in Article 379 of CRR are not within the scope of the CR SETT template; the latter shall be reported in the credit risk templates (CR SA, CR IRB).
- 3.6.2. Instructions concerning specific positions

Colum	Columns	
010	UNSETTLED TRANSACTIONS AT SETTLEMENT PRICE	
	In accordance with Article 378 of CRR, institutions report in this column 010 the unsettled transactions after their due delivery date at the respective agreed settlement prices.	
	All unsettled transactions shall be included in this column 010, irrespective of whether or not they are at a gain or at a loss after the due settlement date.	

020	PRICE DIFFERENCE EXPOSURE DUE TO UNSETTLED TRANSAC- TIONS
	In accordance with Article 378 of CRR, institutions report in column 020 the price difference between the agreed settlement price and its current market value for the debt instrument, equity, foreign currency or commodity in question, <i>where the difference could involve a loss for the institution</i> .
	Only <i>unsettled transactions at a loss</i> after the due settlement date shall be reported in column 020
030	OWN FUNDS REQUIREMENTS
	Institutions report in column 030 the own funds requirements calculated in ac- cordance with Article 378 of CRR.
040	TOTAL SETTLEMENT RISK EXPOSURE AMOUNT
	In accordance with Article 92(4) point (b) of CRR, institutions multiply their own funds requirements reported in column 030 by 12.5 in order to obtain the settlement risk exposure amount.

Rows	
010	Total unsettled transactions in the Non-trading Book
	Institutions report in row 010 aggregated information in relation with settle- ment/delivery risk for non-trading book positions (in accordance with Articles 92(3) Point c) ii) and 378 of CRR).
	Institutions report in 010/010 the aggregated sum of unsettled transactions after their due delivery dates at the respective agreed settlement prices.
	Institutions report in 010/020 the aggregated information for price difference exposure due to unsettled transactions at a loss.
	Institutions report in 010/030 the aggregated own funds requirements derived from summing the own funds requirements for unsettled transactions by multiplying the "price difference" reported in column 020 by the appropriate factor based on the number of working days after due settlement date (categories referred to in Table 1 of Article 378 of CRR).
020 to	Transactions unsettled up to 4 days (Factor 0%)
060	Transactions unsettled between 5 and 15 days (Factor 8%)
	Transactions unsettled between 16 and 30 days (Factor 50 %)
	Transactions unsettled between 31 and 45 days (Factor 75%)
	Transactions unsettled for 46 days or more (Factor 100%)
	Institutions report the information in relation with settlement/delivery risk for

	non-trading book positions according to the categories referred to in Table 1 of Article 378 of CRR in rows 020 to 060.
	No own funds requirements for settlement/delivery risk are required for transac- tions unsettled less than 5 working days after the due settlement date.
070	Total unsettled transactions in the Trading Book
	Institutions report in row 070 aggregated information in relation with settle- ment/delivery risk for trading book positions (in accordance with Articles 92(3) Point c) ii) and 378 of CRR).
	Institutions report in 070/010 the aggregated sum of unsettled transactions after their due delivery dates at the respective agreed settlement prices.
	Institutions report in 070/020 the aggregated information for price difference exposure due to unsettled transactions at a loss.
	Institutions report in 070/030 the aggregated own funds requirements derived from summing the own funds requirements for unsettled transactions by multiplying the "price difference" reported in column 020 by an appropriate factor based on the number of working days after due settlement date (categories referred to in Table 1 of Article 378 of CRR).
080 to	Transactions unsettled up to 4 days (Factor 0%)
120	Transactions unsettled between 5 and 15 days (Factor 8%)
	Transactions unsettled between 16 and 30 days (Factor 50 %)
	Transactions unsettled between 31 and 45 days (Factor 75%)
	Transactions unsettled for 46 days or more (Factor 100%)
	Institutions report the information in relation with settlement/delivery risk for trading book positions according to the categories referred to in Table 1 of Article 378 of CRR in rows 080 to 120.
	No own funds requirements for settlement/delivery risk are required for transac- tions unsettled less than 5 working days after the due settlement date.

3.7. <u>C 12.00 – Credit Risk: Securitisation - Standardised Approach to Own Funds Re-</u> <u>quirements (CR SEC SA)</u>

3.7.1. General remarks

- 99. The information in this template is requested for all securitisations for which a significant risk transfer is recognised and in which the reporting institution is involved in a securitisation treated under the Standardised Approach. The information to be reported is contingent on the role of the institution as for the securitisation. As such, specific reporting items are applicable for originators, sponsors and investors.
- 100. The CR SEC SA template gathers joint information on both traditional and synthetic securitisations held in the banking book, as defined in Article 242 (10) and (11) of CRR, respectively.

3.7.2. Instructions concerning specific positions

Columns	
010	TOTAL AMOUNT OF SECURITISATION EXPOSURES ORIGINAT- ED
	Originator institutions must report the outstanding amount at the reporting date of all current securitisation exposures originated in the securitisation transac- tion, irrespective of who holds the positions. As such, on-balance sheet securit- isation exposures (e.g. bonds, subordinated loans) as well as off-balance sheet exposures and derivatives (e.g. subordinated credit lines, liquidity facilities, in- terest rate swaps, credit default swaps, etc.) that have been originated in the se- curitisation shall be reported.
	In the case of traditional securitisations where the originator does not hold any position, then the originator shall not consider that securitisation in the reporting of the CR SEC SA or CR SEC IRB templates. For this purpose securitisation positions held by the originator include early amortisation provisions in a securitisation of revolving exposures, as defined under Article 242(12) of CRR.
020-040	SYNTHETIC SECURITISATIONS: CREDIT PROTECTION TO THE SECURITISED EXPOSURES
	Following the provisions in Articles 249 and 250 of CRR the credit protection to the securitised exposures shall be as if there was no maturity mismatch.
020	(-) FUNDED CREDIT PROTECTION (C _{VA})
	The detailed calculation procedure of the volatility-adjusted value of the collateral (C_{VA}) which is expected to be reported in this column is established in Article 223(2) of CRR.

030	(-) TOTAL OUTFLOWS: UNFUNDED CREDIT PROTECTION AD- JUSTED VALUES (G*)
	Following the general rule for "inflows" and "outflows" the amounts reported under this column shall appear as "inflows" in the corresponding credit risk template (CR SA or CR IRB) and exposure class relevant for the protection provider (i.e. the third party to which the tranche is transferred by means of un- funded credit protection)
	The calculation procedure of the 'foreign exchange risk'- adjusted nominal amount of the credit protection (G^*) is established in Article 233(3) of CRR.
040	NOTIONAL AMOUNT RETAINED OR REPURCHASED OF CREDIT PROTECTION
	All tranches which have been retained or bought back, e.g. retained first loss positions, shall be reported with their nominal amount.
	The effect of supervisory haircuts in the credit protection shall not be taken in- to account when computing the retained or repurchased amount of credit pro- tection.
050	SECURITISATION POSITIONS: ORIGINAL EXPOSURE PRE CON- VERSION FACTORS
	Securitisation positions held by the reporting institution, calculated according to Article 246(1)(a), (c) and (e), and (2) of CRR, without applying credit conversion factors and any credit risk adjustments and provisions. Netting only relevant with respect to multiple derivative contracts provided to the same SSPE, covered by eligible netting agreement.
	Value adjustments and provisions to be reported in this column only refer to securitisation positions. Value adjustments of securitised positions are not considered.
	In case of early amortization clauses, institutions must specify the amount of "originator's' interest" as defined in Article 256(2) of CRR.
	In synthetic securitisations, the positions held by the originator in the form of on-balance sheet items and/or investor's interest (early amortisation) shall be the result of the aggregation of columns 010 to 040.
060	(-) VALUE ADJUSTMENTS AND PROVISIONS
	Value adjustments and provisions (Article 159 of CRR) for credit losses made in accordance with the accounting framework to which the reporting entity is subject. Value adjustments include any amount recognized in profit or loss for credit losses of financial assets since their initial recognition in the balance

Securitisation positions according to Article 246(1) and (2) of CRR, without applying conversion factors. This piece of information is related to column 040 of the CR SA Total template. 080-110 CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE Article 4 (57) and Part Three, Title II, Chapter 4 of CRR. This block of columns gathers information on credit risk mitigation techniques that reduce the credit risk of an exposure or exposures via the substitution of exposures (as indicated below for Inflows and Outflows). See CR SA instructions (Reporting of CRM techniques with substitution effect). 080 (-) UNFUNDED CREDIT PROTECTION: ADJUSTED VALUES (G _A) Unfunded credit protection is defined in Article 4 (59) and regulated in Article 235 of CRR. See CR SA instructions (Reporting of CRM techniques with substitution effect).		sheet (including losses due to credit risk of financial assets measured at fair value that shall not be deducted from the exposure value) plus the discounts on exposures purchased when in default according to Article 166(1) of CRR. Provisions include accumulated amounts of credit losses in off-balance sheet items.
applying conversion factors. This piece of information is related to column 040 of the CR SA Total template. 080-110 CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE Article 4 (57) and Part Three, Title II, Chapter 4 of CRR. This block of columns gathers information on credit risk mitigation techniques that reduce the credit risk of an exposure or exposures via the substitution of exposures (as indicated below for Inflows and Outflows). See CR SA instructions (Reporting of CRM techniques with substitution effect). 080 (-) UNFUNDED CREDIT PROTECTION: ADJUSTED VALUES (G_A) Unfunded credit protection is defined in Article 4 (59) and regulated in Article 235 of CRR. See CR SA instructions (Reporting of CRM techniques with substitution effect). 090 (-) FUNDED CREDIT PROTECTION Funded credit protection is defined in Article 4 (58) and regulated in Articles 195, 197 and 200 of CRR. Credit linked notes and on-balance sheet netting according to Articles 218-236 of CRR are treated as cash collateral. See CR SA instructions (Reporting of CRM techniques with substitution effect). 100-110 SUBSTITUTION OF THE EXPOSURE DUE TO CRMI: Inflows and outflows within the same exposure classes and, when relevant, risk weights or obligor grades shall also be reported.	070	EXPOSURE NET OF VALUE ADJUSTMENTS AND PROVISIONS
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Inflows and outflows within the same exposure classes and, when relevant, risk weights or obligor grades shall also be reported.		
weights or obligor grades shall also be reported.	100-110	SUBSTITUTION OF THE EXPOSURE DUE TO CRM:
100 (-) TOTAL OUTFLOWS		1
	100	(-) TOTAL OUTFLOWS

	Articles 222 (3) and 235 (1) and (2).
	Outflows correspond to the covered part of the 'Exposure net of value adjust- ments and provisions', that is deducted from the obligor's exposure class and, when relevant, risk weight or obligor grade, and subsequently assigned to the protection provider's exposure class and, when relevant, risk weight or obligor grade.
	This amount shall be considered as an Inflow into the protection provider's exposure class and, when relevant, risk weights or obligor grades.
	This piece of information is related to column 090 [(-) Total Outflows] of the CR SA Total template.
110	TOTAL INFLOWS
	Securitisation positions which are debt securities and are eligible financial col- lateral according to Article 197 (1) of CRR and where the Financial Collateral Simple Method is used, shall be reported as inflows in this column.
	This piece of information is related to column 100 (Total Inflows) of the CR SA Total template.
120	NET EXPOSURE AFTER CRM SUBSTITUTION EFFECTS PRE CONVERSION FACTORS
	Exposure assigned in the corresponding risk weight and exposure class after taking into account outflows and inflows due to 'Credit risk mitigation (CRM) techniques with substitution effects on the exposure'.
	This piece of information is related to column 110 of the CR SA Total template.
130	(-) CREDIT RISK MITIGATION TECHNIQUES AFFECTING THE AMOUNT OF THE EXPOSURE: FUNDED CREDIT PROTECTION FINANCIAL COLLATERAL COMPREHENSIVE METHOD ADJUST- ED VALUE (C _{VAM})
	This item also includes credit linked notes (Article 218 of CRR).
	This piece of information is related to columns 120 and 130 of the CR SA To- tal template.
140	FULLY ADJUSTED EXPOSURE VALUE (E*)
	Securitisation positions according to Article 246 of CRR, therefore without applying the conversion figures laid down in Article 246(1) point c) of CRR.
	This piece of information is related to column 150 of the CR SA Total tem-

	plate.
150-180	BREAKDOWN OF THE FULLY ADJUSTED EXPOSURE VALUE (E*) OF OFF BALANCE SHEET ITEMS ACCORDING TO CONVERSION FACTORS
	Article 246(1) point c) of CRR foresees that the exposure value of an off- balance sheet securitisation position shall be its nominal value multiplied by a conversion factor. This conversion figure shall be 100% unless otherwise spec- ified in the CRR.
	See columns 160 to 190 of the CR SA Total template.
	For reporting purposes, fully adjusted exposure values (E*) shall be reported according to the following four mutually exclusive intervals of conversion factors: 0%, [0%, 20%], [20%, [50%] and [50%, 100%].
190	EXPOSURE VALUE
	Securitisation positions according to Article 246 of CRR.
	This piece of information is related to column 200 of the CR SA Total template.
200	(-) EXPOSURE VALUE DEDUCTED FROM OWN FUNDS
	Article 258 of CRR envisages that in case of a securitisation position in respect of which a 1250% risk weight is assigned, institutions may, as an alternative to including the position in their calculation of risk-weighted exposure amounts, deduct from own funds the exposure value of the position.
210	EXPOSURE VALUE SUBJECT TO RISK WEIGHTS
	Exposure value minus the exposure value deducted from own funds.
220-320	BREAKDOWN OF EXPOSURE VALUE SUBJECT TO RISK WEIGHTS ACCORDING TO RISK WEIGHTS
220-260	RATED
	Article 242(8) of CRR defines rated positions.
	Exposure values subject to risk weights are broken down according to credit quality steps (CQS) as envisaged for the SA in Article 251 (Table 1) of CRR.
270	<u>1250% (UNRATED)</u>
	Article 242(7) of CRR defines unrated positions.
280	LOOK-THROUGH

	Articles 253, 254 and 256(5) of CRR.
	The look-through columns comprise all the cases of unrated exposures where the risk weight is obtained from the underlying portfolio of exposures (average risk weight of the pool, highest risk weight of the pool, or the use of a concen- tration ratio).
290	LOOK-THROUGH - OF WHICH: SECOND LOSS IN ABCP
	Exposure value subject to the treatment of securitisation positions in a second loss tranche or better in an ABCP programme is set in 254 of CRR.
	Article 242(9) of CRR defines Asset-backed commercial paper (ABCP) pro- gramme.
300	LOOK-THROUGH OF WHICH: AVERAGE RISK WEIGHT (%)
	Exposure value weighted average risk weight shall be provided.
310	INTERNAL ASSESSMENT APPROACH (IAA)
	Articles 109 (1) and 259 (3) of CRR. <u>Exposure value of securitisation positions</u> under the internal assessment approach.
320	IAA: AVERAGE RISK WEIGHT (%)
	Exposure value weighted average risk weight shall be provided.
330	RISK-WEIGHTED EXPOSURE AMOUNT
	Total risk-weighted exposure amount calculated according to Part Three, Title II, Chapter 5, Section 3 of CRR, prior to adjustments due to maturity mis- matches or infringement of due diligence provisions, and excluding any risk weighted exposure amount corresponding to exposures redistributed via out- flows to another template.
340	OF WHICH: SYNTHETIC SECURITISATIONS
	For synthetic securitisations, the amount to be reported in this column shall ig- nore any maturity mismatch.
350	OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF THE DUE DILIGENCE PROVISIONS
	Articles 14(2), 406(2) and 407 of CRR require that whenever certain require- ments in Articles 405, 406 or 409 of CRR are not met by the institution, Mem- ber States shall ensure that the competent authorities impose a proportionate additional risk weight of no less than 250% of the risk weight (capped at 1250%) which would apply to the relevant securitisation positions under Part

360	Three, Title II, Chapter 5, Section 3 of CRR. Such an additional risk weight may not only be imposed to investor institutions, but also to originators, sponsors and original lenders. ADJUSTMENT TO THE RISK WEIGHTED EXPOSURE AMOUNT
300	DUE TO MATURITY MISMATCHES
	For maturity mismatches in synthetic securitisations RW*-RW(SP), as defined in Article 250 of CRR, shall be included, except in the case of tranches subject to a risk weighting of 1250% where the amount to be reported is zero. Note that RW(SP) not only includes the risk weighted exposure amounts reported under column 330 but also the risk weighted exposure amounts corresponding to exposures redistributed via outflows to other templates.
370-380	TOTAL RISK-WEIGHTED EXPOSURE AMOUNT: BEFORE CAP/ AFTER CAP
	Total risk-weighted exposure amount calculated according to Part Three, Title II, Chapter 5, Section 3 of CRR, before (column 370) /after (column 380) applying the limits specified in Articles 252 -securitisation of items currently in default or associated with particular high risk items- or 256 (4) -additional own funds requirements for securitisations of revolving exposures with early amortisation provisions- of CRR.
390	MEMORANDUM ITEM: RISK WEIGHTED EXPOSURE AMOUNT CORRESPONDING TO THE OUTFLOWS FROM THE SA SECURITI-
	SATION TO OTHER EXPOSURE CLASSES
	Risk weighted exposure amount stemming from exposures redistributed to the risk mitigant provider, and therefore computed in the corresponding template, that are considered in the computation of the cap for securitisation positions.

- 101. The CR SEC SA template is divided into three major blocks of rows which gather data on the originated / sponsored / retained or purchased exposures by originators, investors and sponsors. For each of them, the information is broken down by on-balance sheet items and off-balance sheet items and derivatives as well as by securiti-sations and re-securitisations.
- 102. Total exposures (at reporting date) are also broken down according to the credit quality steps applied at inception (last block of rows). Originators, sponsors as well as investors shall report this information.

Rows	
010	TOTAL EXPOSURES
	Total exposures refer to the total amount of outstanding securitisations. This
	row summarizes all the information reported by originators, sponsors and in-

	vestors in subsequent rows.
020	OF WHICH: RE-SECURITISATIONS
	Total amount of outstanding re-securitisations according to definitions in Article $4(1)(63)$ and (64) of CRR.
030	ORIGINATOR: TOTAL EXPOSURES
	This row summarizes information on on-balance items and off-balance sheet items and derivatives and early amortisation of those securitisation positions for which the institution plays the role of originator, as defined by Article $4(1)(13)$ of CRR.
040-060	ON-BALANCE SHEET ITEMS
	Article 246 (1) point (a) of CRR states that for those institutions which calculate risk-weighted exposure amounts under the Standardised Approach, the exposure value of an on-balance sheet securitisation position shall be its accounting value after application of specific credit risk adjustments.
	On-balance sheet items are broken down by securitisations (row 050) and re- securitisations (row 060).
070-090	OFF-BALANCE SHEET ITEMS AND DERIVATIVES
	These rows gather information on off-balance sheet items and derivatives securitisation positions subject to a conversion factor under the securitisation framework. The exposure value of an off-balance sheet securitisation position shall be its nominal value, less any specific credit risk adjustment of that securitisation position, multiplied by a 100% conversion figure unless otherwise specified.
	The exposure value for the counterparty credit risk of a derivative instrument listed in Annex II of CRR, shall be determined in accordance to Part Three, Ti- tle II, Chapter 6 of CRR.
	For liquidity facilities, credit facilities and servicer cash advances, institutions shall provide the undrawn amount.
	For interest rate and currency swaps they shall provide the exposure value (ac- cording to Article 246(1) of CRR) as specified in the CR SA Total template.
	Off-balance sheet items and derivatives are broken down by securitisations (row 080) and re-securitisations (row 090) as in Article 251 Table 1 of CRR.
100	EARLY AMORTISATION
	This row only applies to those originators with revolving exposure securitisa- tions containing early amortisation provisions, as stated in Article 242 (13) and

	(14) of CRR.
110	INVESTOR: TOTAL EXPOSURES
	This row summarizes information on on-balance and off-balance sheet items and derivatives of those securitisation positions for which the institution plays the role of investor.
	The CRR does not provide an explicit definition for investor. Therefore, in this context it shall be understood as an institution that holds a securitisation position in a securitisation transaction for which it is neither originator nor sponsor.
120-140	ON-BALANCE SHEET ITEMS
	The same criteria of classification among securitisations and re-securitisations used for on-balance sheet items for originators shall be applied here.
150-170	OFF-BALANCE SHEET ITEMS AND DERIVATIVES
	The same criteria of classification among securitisations and re-securitisations used for off-balance sheet items and derivatives for originators shall be applied here.
180	SPONSOR: TOTAL EXPOSURES
	This row summarizes information on on-balance and off-balance sheet items and derivatives of those securitisation positions for which the institution plays the role of a sponsor, as defined by Article 4 (14) of CRR. If a sponsor is also securitising it own assets, it shall fill in the originator's rows the information re- garding its own securitised assets.
190-210	ON-BALANCE SHEET ITEMS
	The same criteria of classification among securitisations and re-securitisations used for on-balance sheet items for originators shall be applied here.
220-240	OFF-BALANCE SHEET ITEMS AND DERIVATIVES
	The same criteria of classification among securitisations and re-securitisations used for off-balance sheet items and derivatives for originators shall be applied here.
250-290	BREAKDOWN OF OUTSTANDING POSITIONS ACCORDING TO
	CQS AT INCEPTION
	These rows gather information on outstanding positions (at reporting date) ac- cording to credit quality steps (envisaged for the SA in Article 251 (Table 1) of CRR) applied at origination date (inception). In the absence of this information, the earliest CQS-equivalent data available shall be reported.

3.8. <u>C 13.00 - Credit Risk – Securitisations : Internal Ratings Based approach to Own</u> <u>Funds Requirements (CR SEC IRB)</u>

3.8.1. General remarks

- 103. The information in this template is requested for all securitisations for which a significant risk transfer is recognised and in which the reporting institution is involved in a securitisation treated under the Internal Ratings Based Approach.
- 104. The information to be reported is contingent on the role of the institution as for the securitisation. As such, specific reporting items are applicable for originators, sponsors and investors.
- 105. The CR SEC IRB template has the same scope as the CR SEC SA, it gathers joint information on both traditional and synthetic securitisations held in the banking book.

3.8.2. Instructions concerning specific positions

Columns	
010	TOTAL AMOUNT OF SECURITISATION EXPOSURES ORIGINATED
	For the row total on balance sheet items the amount reported under this column corresponds to the outstanding amount of securitised exposures at the reporting date.
	See column 010 of CR SEC SA.
020-040	SYNTHETIC SECURITISATIONS: CREDIT PROTECTION TO THE
	SECURITISED EXPOSURES
	Articles 249 and 250 of CRR.
	Maturity mismatches shall not be taken into account in the adjusted value of the credit risk mitigation techniques involved in the securitisation structure.
020	(-) FUNDED CREDIT PROTECTION (CVA)
	The detailed calculation procedure of the volatility-adjusted value of the collateral (C_{VA}) which is expected to be reported in this column is established in Article 223(2) of CRR.
030	(-) TOTAL OUTFLOWS: UNFUNDED CREDIT PROTECTION AD- JUSTED VALUES (G*)

	Following the general rule for "inflows" and "outflows" the amounts reported under column 030 of the CR SEC IRB template shall appear as "inflows" in the corresponding credit risk template (CR SA or CR IRB) and exposure class rel- evant for the protection provider (i.e. the third party to which the tranche is transferred by means of unfunded credit protection). The calculation procedure of the 'foreign exchange risk'- adjusted nominal amount of the credit protection (G*) is established in Article 233(3) of CRR.
040	NOTIONAL AMOUNT RETAINED OR REPURCHASED OF CREDIT
	PROTECTION
	All tranches which have been retained or bought back, e.g. retained first loss positions, shall be reported with their nominal amount.
	The effect of supervisory haircuts in the credit protection shall not be taken into account when computing the retained or repurchased amount of credit protection.
050	SECURITISATION POSITIONS: ORIGINAL EXPOSURE PRE CON-
	VERSION FACTORS
	Securitisation positions held by the reporting institution, calculated according to Article 246(1)(b), (d) and (e), and (2) of CRR, without applying credit conversion factors and gross of value adjustments and provisions. Netting only relevant with respect to multiple derivative contracts provided to the same SSPE, covered by eligible netting agreement.
	Value adjustments and provisions to be reported in this column only refer to se- curitisation positions. Value adjustments of securitized positions are not con- sidered.
	In case of early amortisation clauses, institutions must specify the amount of "originator's' interest" as defined in Article 256(2) of CRR.
	In synthetic securitisations, the positions held by the originator in the form of on-balance sheet items and/or investor's interest (early amortisation) shall be the result of the aggregation of columns 010 to 040.
060-090	CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTI- TUTION EFFECTS ON THE EXPOSURE
	See Article 4(1)(57) and Part Three, Title II, Chapter 4 of CRR.
	This block of columns gathers information on credit risk mitigation techniques that reduce the credit risk of an exposure or exposures via the substitution of exposures (as indicated below for Inflows and Outflows).
060	(-) UNFUNDED CREDIT PROTECTION: ADJUSTED VALUES (G _A)

Unfunded credit protection is defined in Article 4(1)(59) of CRR. Article 236 of CRR describes the computation procedure of G _A in the case of full protection / partial protection — equal seniority. This piece of information is related to columns 040 and 050 of the CR IRB template. 070 (-) FUNDED CREDIT PROTECTION Funded credit protection is defined in Article 4(1)(58) of CRR. Since the Financial Collateral Simple Method is not applicable, only funded credit protection according to Article 200 of CRR shall be reported in this column. This piece of information is related to column 060 of the CR IRB template. 080-090 SUBSTITUTION OF THE EXPOSURE DUE TO CRM: Inflows and outflows within the same exposure classes and, when relevant, risk weights or obligor grades shall also be reported. 080 (-) TOTAL OUTFLOWS Article 236 of CRR. Outflows correspond to the covered part of the 'Exposure net of value adjust-ments and provisions', that is deducted from the obligor's exposure class and, when relevant, risk weight or obligor grade. This piece of information is related to column 070 of the CR IRB template. 090 TOTAL INFLOWS This piece of information is related to column 080 of the CR IRB template. 100 EXPOSURE AFTER CRM SUBSTITUTION EFFECTS PRE CONVER-SION FACTORS 100 EXPOSURE AFTER CRM SUBSTITUTION EFFECTS PRE CONVER-SION FACTORS 100 </th <th></th> <th></th>		
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		taking into account outflows and inflows due to 'Credit risk mitigation (CRM)
110 (-) CREDIT RISK MITIGATION TECHNIQUES AFFECTING THE		This piece of information is related to column 090 of the CR IRB template.
	110	(-) CREDIT RISK MITIGATION TECHNIQUES AFFECTING THE

	AMOUNT OF THE EXPOSURE: FUNDED CREDIT PROTECTION
	FINANCIAL COLLATERAL COMPREHENSIVE METHOD ADJUST- ED VALUE (CVAM)
	Articles 218 to 222 of CRR. This item also includes credit linked notes (Article 218 of CRR).
120	FULLY ADJUSTED EXPOSURE VALUE (E*)
	Securitisation positions according to Article 246 of CRR, therefore without applying the conversion factors laid down in Article 246(1) point c) of CRR.
130-160	BREAKDOWN OF THE FULLY ADJUSTED EXPOSURE VALUE (E*)
	OF OFF BALANCE SHEET ITEMS ACCORDING TO CONVERSION
	FACTORS
	Article 246(1) point c) of CRR foresees that the exposure value of an off- balance sheet securitisation position shall be its nominal value multiplied by a conversion figure. This conversion figure shall be 100% unless otherwise speci- fied.
	In this respect, Article $4(1)(56)$ of CRR defines conversion factor.
	For reporting purposes, fully adjusted exposure values (E*) shall be reported according to the following four mutually exclusive intervals of conversion factors: 0%, (0%, 20%], (20%, 50%] and (50%, 100%].
170	EXPOSURE VALUE
	Securitisation positions according to Article 246 of CRR. This piece of information is related to column 110 of the CR IRB template.
180	(-) EXPOSURE VALUE DEDUCTED FROM OWN FUNDS
	Article 266(3) of CRR foresees that in case of a securitisation position in re- spect of which a 1250% risk weight applies, institutions may, as an alternative to including the position in their calculation of risk-weighted exposure amounts, deduct from own funds the exposure value of the position.
190	EXPOSURE VALUE SUBJECT TO RISK WEIGHTS
200-320	RATINGS BASED METHOD (CREDIT QUALITY STEPS)
	Article 261 of CRR.
	IRB-Securitisation positions with an inferred rating according to Article 259(2) of CRR shall be reported as positions with a rating.
	Exposure values subject to risk weights are broken down according to credit quality steps (CQS) as envisaged for the IRB Approach Article 261(1) Table 4 of CRR.

330	SUPERVISORY FORMULA METHOD
	For the Supervisory Formula Method (SFM), Article 262 of CRR.
	The risk weight for a securitisation position shall be the greater of 7% or the risk weight to be applied in accordance with the formulas provided.
340	SUPERVSIORY FORMULA METHOD: AVERAGE RISK WEIGHT
	Credit risk mitigation on securitisation positions may be recognised in accord- ance with Article 264 of CRR. In this case, the institution shall indicate the "ef- fective risk weight" of the position when full protection has been received, ac- cording to what is established in Article 264(2) of CRR (the effective risk weight equals the risk-weighted exposure amount of the position divided by the exposure value of the position, multiplied by 100).
	When the position benefits from partial protection, the institution must apply the Supervisory Formula Method using the 'T' adjusted according to what is established in Article 264(3) of CRR.
	Weighted average risk weights shall be reported in this column.
350	LOOK-THROUGH
	The look-through columns comprise all the cases of unrated exposures where the risk weight is obtained from the underlying portfolio of exposures (highest risk weight of the pool).
	Article 263(2) and (3) of CRR envisage an exceptional treatment where K_{irb} cannot be calculated.
	The undrawn amount of the liquidity facilities shall be reported under "Off bal- ance sheet items and derivatives".
	As long as an originator would be under the exceptional treatment where K_{irb} cannot be calculated, then column 350 would be the right column to use for the reporting of the risk weighting treatment given to the exposure value of a liquidity facility subject to the treatment laid down in Article 263 of CRR.
	For early amortisations see Articles 256(5) and 265 of CRR.
360	LOOK-THROUGH: AVERAGE RISK WEIGHT
	Exposure value weighted average risk weight shall be provided.
370	INTERNAL ASSESSMENT APPROACH
	Article 259(3) and (4) of CRR envisages the 'Internal Assessment Approach' (IAA) for positions in ABCP programmes.

380	IAA: AVERAGE RISK WEIGHT
	Weighted average risk weights shall be reported in this column.
390	(-) REDUCTION IN RISK WEIGHTED EXPOSURE AMOUNT DUE TO VALUE ADJUSTMENTS AND PROVISIONS
	Institutions applying the IRB Approach shall follow Article 266(1) (only appli- cable for originators, when the exposure has not been deducted from own funds) and (2) of CRR.
	Value adjustments and provisions (Article 159 of CRR) for credit losses made in accordance with the accounting framework to which the reporting entity is subject. Value adjustments include any amount recognized in profit or loss for credit losses of financial assets since their initial recognition in the balance sheet (including losses due to credit risk of financial assets measured at fair value that shall not be deducted from the exposure value) plus the discounts on exposures purchased when in default according to Article 166(1) of CRR. Pro- visions include accumulated amounts of credit losses in off-balance sheet items.
400	RISK-WEIGHTED EXPOSURE AMOUNT
	Part Three, Title II, Chapter 5, Section 3 of CRR prior to adjustments due to maturity mismatches or infringement of due diligence provisions, and excluding any risk weighted exposure amount corresponding to exposures redistributed via outflows to another template.
410	RWEA OF WHICH: SYNTHETIC SECURITISATIONS
	For synthetic securitisations with maturity mismatches, the amount to be reported in this column shall ignore any maturity mismatch.
420	OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF THE DUE DILIGENCE PROVISIONS
	Articles 14(2), 406(2) and 407 of CRR foresee that whenever certain require- ments are not met by the institution, Member States shall ensure that the com- petent authorities impose a proportionate additional risk weight of no less than 250% of the risk weight (capped at 1250%) which would apply to the relevant securitisation positions under Part Three, Title II, Chapter 5, Section 3 of CRR.
430	ADJUSTMENT TO THE RISK-WEIGHTED EXPOSURE AMOUNT DUE TO MATURITY MISMATCHES
	For maturity mismatches in synthetic securitisations RW*-RW(SP), as defined in Article 250 of CRR, shall be included, except in the case of tranches subject to a risk weighting of 1250% where the amount to be reported is zero. Note that RW(SP) not only includes the risk weighted exposure amounts reported under column 400 but also the risk weighted exposure amounts corresponding to ex-

	posures redistributed via outflows to other templates.
	Negative values shall be reported in this column.
440-450	TOTAL RISK-WEIGHTED EXPOSURE AMOUNT: BEFORE CAP/ AFTER CAP
	Total risk-weighted exposure amount calculated according to Part Three, Title II, Chapter 5, Section 3 of CRR, before (col 440) / after (col 450) applying the limits specified in Article 260 of CRR. Additionally Article 265 of CRR (additional own funds requirements for securitisations of revolving exposures with early amortisation provisions) has to be considered.
460	MEMORANDUM ITEM: RISK WEIGHTED EXPOSURE AMOUNT CORRESPONDING TO THE OUTFLOWS FROM THE IRB SECURIT- ISATION TO OTHER EXPOSURE CLASSES Risk weighted exposure amount stemming from exposures redistributed to the risk mitigant provider, and therefore computed in the corresponding template, that are considered in the computation of the cap for securitisation positions.

- 106. The CR SEC IRB template is divided into three major blocks of rows which gather data on the originated / sponsored / retained or purchased exposures by originators, investors and sponsors. For each of them, the information is broken down by onbalance sheet items and off-balance sheet items and derivatives, as well as by risk weight groupings of securitisations and re-securitisations.
- 107. Total exposures (at reporting date) are also broken down according to the credit quality steps applied at inception (last block of rows). Originators, sponsors as well as investors shall report this information.

Rows	
010	TOTAL EXPOSURES
	Total exposures refer to the total amount of outstanding securitisations. This row summarizes all the information reported by originators, sponsors and in- vestors in subsequent rows.
020	OF WHICH: RE-SECURITISATIONS
	Total amount of outstanding re-securitisations according to definitions in Article $4(1)(63)$ and (64) of CRR.
030	ORIGINATOR: TOTAL EXPOSURES

	This row summarizes information on on-balance items and off-balance sheet items and derivatives and early amortisation of those securitisation positions for which the institution plays the role of originator, as defined by Article $4(1)(13)$ of CRR.
040-090	ON-BALANCE SHEET ITEMS
	Article 246 (1) lit b) of CRR states that for those institutions which calculate risk-weighted exposure amounts under the IRB Approach, the exposure value of an on-balance sheet securitisation position shall be the accounting value without taking into account any credit risk adjustments made.
	On-balance sheet items are broken down according to risk weight groupings of securitisations (A-B-C), in rows 050-070, and re-securitisations (D-E), in rows 080-090, as stated in Article 261(1) Table 4 of CRR.
100-150	OFF-BALANCE SHEET ITEMS AND DERIVATIVES
	These rows gather information on off-balance sheet items and derivatives securitisation positions subject to a conversion factor under the securitisation framework. The exposure value of an off-balance sheet securitisation position shall be its nominal value, less any specific credit risk adjustment of that securitisation position, multiplied by a 100% conversion factor unless otherwise specified.
	Off-balance sheet securitisation positions arising from a derivative instrument listed in Annex II of CRR, shall be determined in accordance to Part Three, Ti- tle II, Chapter 6 of CRR. The exposure value for the counterparty credit risk of a derivative instrument listed in Annex II of CRR, shall be determined in ac- cordance to Part Three, Title II, Chapter 6 of CRR.
	For liquidity facilities, credit facilities and servicer cash advances, institutions shall provide the undrawn amount.
	For interest rate and currency swaps they shall provide the exposure value (ac- cording to Article 246(1) of CRR) as specified in the CR SA Total template.
	Off-balance sheet items are broken down according to risk weight groupings of securitisations (A-B-C), in rows 110-130, and re-securitisations (D-E), in rows 140-150, as stated in Article 261(1) Table 4 of CRR.
160	EARLY AMORTISATION
	This row only applies to those originators with revolving exposure securitisa- tions containing early amortisation provisions, as stated in Article 242 (13) and (14) of CRR.
170	INVESTOR: TOTAL EXPOSURES
	This row summarizes information on on-balance and off-balance sheet items

	and derivatives of those securitisation positions for which the institution plays the role of investor.
	The CRR does not provide an explicit definition for investor. Therefore, in this context it shall be understood as an institution that holds a securitisation position in a securitisation transaction for which it is neither originator nor sponsor.
180-230	ON-BALANCE SHEET ITEMS
	The same criteria of classification among securitisations (A-B-C) and re- securitisations (D-E) used for on-balance sheet items for originators shall be applied here.
240-290	OFF-BALANCE SHEET ITEMS AND DERIVATIVES
	The same criteria of classification among securitisations (A-B-C) and re- securitisations (D-E) used for off-balance sheet items and derivatives for origi- nators shall be applied here.
300	SPONSOR: TOTAL EXPOSURES
	This row summarizes information on on-balance and off-balance sheet items and derivatives of those securitisation positions for which the institution plays the role of a sponsor, as defined by Article $4(1)(14)$ of CRR. If a sponsor is also securitising it own assets, it shall fill in the originator's rows with the infor- mation regarding its own securitised assets.
310-360	ON-BALANCE SHEET ITEMS
	The same criteria of classification among securitisations (A-B-C) and re- securitisations (D-E) used for on-balance sheet items and derivatives for origi- nators shall be applied here.
370-420	OFF-BALANCE SHEET ITEMS AND DERIVATIVES
	The same criteria of classification among securitisations (A-B-C) and re- securitisations (D-E) used for off-balance sheet items and derivatives for origi- nators shall be applied here.
430-540	BREAKDOWN OF OUTSTANDING POSITIONS ACCORDING TO CQS AT INCEPTION
	These rows gather information on outstanding positions (at reporting date) ac- cording to credit quality steps (envisaged for the IRB in Article 261 Table 4 of CRR) applied at origination date (inception). In the absence of this information, the earliest CQS-equivalent data available shall be reported.
	These rows are only to be reported for columns 170 to 320 and columns 400 to 410.

3.9. <u>C 14.00 – Detailed information on securitisations (SEC DETAILS)</u>

3.9.1. General remarks

- 108. This template gathers information on a transaction basis (versus the aggregate information reported in CR SEC SA, CR SEC IRB, MKR SA SEC and MKR SA CTP templates) on all securitisations the reporting institution is involved. The main features of each securitisation, such as the nature of the underlying pool and the own funds requirements are requested.
- 109. This template is to be reported for:
 - a. Securitisations originated / sponsored by the reporting institution in case it holds at least one position in the securitisation. This means that, regardless of whether there has been a significant risk transfer or not, institutions shall report information on all the positions they hold (either in the banking book or trading book). Positions held include those positions retained due to Article 405 of CRR.
 - b. Securitisations originated / sponsored by the reporting institution during the year of report 1, in case it holds no position.
 - c. Securitisations, the ultimate underlying of which are financial liabilities originally issued by the reporting institution and (partially) acquired by a securitisation vehicle. This underlying could include covered bonds or other liabilities and shall be identified as such in column 160.
 - d. Positions held in securitisations where the reporting institution is neither originator nor sponsor (i.e. investors and original lenders).
- 110. This template shall be reported by consolidated groups and stand alone institutions² located in the same country where they are subject to own funds requirements. In case of securitisations involving more than one entity of the same consolidated group, the entity-by-entity detail breakdown shall be provided.
- 111. On account of Article 406 (1) of CRR, which establishes that institutions investing in securitisation positions shall acquire a great deal of information on them in order to comply with due diligence requirements the reporting scope of the template is applied to a limited extent to investors. In particular, they shall report columns 010-040; 070-110; 160; 190; 290-400; 420-470.
- 112. Institutions playing the role of original lenders (not performing also the role of originators or sponsors in the same securitisation) shall generally report the template to the same extent as investors.

¹ The data requested to the institutions in this template shall be reported on an accumulated basis for the natural year or report (i.e. since 1st of January of the current year).

² 'Stand alone institutions' are neither part of a group, nor consolidate themselves in the same country where they are subject to own funds requirements.

3.9.2. Instructions concerning specific positions

Columns		
005	ROW NUMBER	
	The row number is a row identifier and shall be unique for each row in the ta- ble. It shall follow the numerical order 1, 2, 3, etc.	
010	INTERNAL CODE	
	Internal (alpha-numerical) code used by the institution to identify the securitisa- tion. The internal code shall be associated to the identifier of the securitisation.	
020	IDENTIFIER OF THE SECURITISATION (Code/Name)	
	Code used for the legal registration of the securitisation or, if not available, the name by which the securitisation is known in the market. When the Internation- al Securities Identification Number -ISIN- is available (i.e. for public transac- tions) the characters that are common to all tranches of the securitisation shall be reported in this column.	
030	IDENTIFIER OF THE ORIGINATOR (Code/Name)	
	The code given by the supervisory authority to the originator or, if not available, the name of the institution itself shall be reported for this column.	
	In the case of multi-seller securitisations the reporting entity shall provide the identifier of all the entities within its consolidated group that are involved (as originator, sponsor or original lender) in the transaction. Whenever the code is not available or is not known by the reporting entity, the name of the institution shall be reported.	
040	SECURITISATION TYPE: (TRADITIONAL / SYNTHETIC)	
	Report the following abbreviations: - 'T' for Traditional; - 'S' for Synthetic.	
	The definitions of 'traditional securitisation' and 'synthetic securitisation' is provided in Article 242(10) and (11) of CRR.	
050	ACCOUNTING TREATMENT: SECURITISED EXPOSURES ARE KEPT OR REMOVED FROM THE BALANCE SHEET?	
	Originators, sponsors and original lenders shall report one of the following ab- breviations: - 'K' if entirely recognised	

	 'P' if partially derecognised 'R' if entirely derecognised 'N' if not applicable. This column summarises the accounting treatment of the transaction. In case of synthetic securitisations, originators shall report that securitised exposures are removed from the balance sheet. In case of the securitisations of liabilities originators shall not report this column. Option 'P' (partially removed) shall be reported when the securitised assets are recognized in the balance sheet to the extent of the reporting entity' continuing involvement as regulated in IAS 39.30-35.
060	SOLVENCY TREATMENT: SECURITISATION POSITIONS SUBJECT TO OWN FUNDS REQUIREMENTS?
	 Originators, only, shall report the following abbreviations: 'N' not subject to own funds requirements; 'B' banking book; 'T' trading book; 'A' partly in both books. Articles 109, 243 and 244 of CRR.
	This column summarises the solvency treatment of the securitisation scheme by the originator. It indicates whether own funds requirements are computed ac- cording to securitised exposures or securitisation positions (banking book/trading book).
	If own funds requirements are based on <i>securitised exposures</i> (for not being significant risk transfer) the computation of own funds requirements for credit risk shall be reported in the CR SA template, in case the Standardised Approach is used, or in the CR IRB template, in case the Internal Ratings Based Approach is used by the institution.
	Conversely, if own funds requirements are based on <i>securitisation positions</i> <i>held in the banking book</i> (for being significant risk transfer) the computation of own funds requirements for credit risk shall be reported in the CR SEC SA template or in the CR SEC IRB template. In the case of <i>securitisation positions</i> <i>held in the trading book</i> the computation of own funds requirements for market risk shall be reported in the MKR SA TDI (standardised general position risk) and in the MKR SA SEC or MKR SA CTP (standardised specific position risk) or in the MKR IM (internal models) templates. In the case of the securitisations of liabilities originators shall not report this column.
070	SECURITISATION OR RE-SECURITISATION?
	According to definitions of 'securitisation' and 're-securitisation' are provided

	 in Article 4(1)(61) and (62) to (64) of CRR, report the type of underlying using the following abbreviations: 'S' for securitisation; 'R' for re-securitisation.
080-100	<u>RETENTION</u> Articles 404 to 410 of CRR.
080	TYPE OF RETENTION APPLIED
	For each securitisation scheme originated, it shall be reported the relevant type of retention of net economic interest, as envisaged in Article 405 of CRR:
	A - Vertical slice (securitisation positions): "retention of no less than 5% of the nominal value of each of the tranches sold or transferred to the investors".
	V - Vertical slice (securitised exposures): retention of no less than 5% of the credit risk of each of the securitised exposures, if the credit risk thus retained with respect to such securitised exposures always ranks <i>pari passu</i> with, or is subordinated to, the credit risk that has been securitised with respect to those same exposures.
	B - Revolving exposures:"in the case of securitisations of revolving exposures, retention of the originator's interest of no less than 5% of the nominal value of the securitised exposures".
	C- On-balance sheet: "retention of randomly selected exposures, equivalent to no less than 5% of the nominal amount of the securitised exposures, where such exposures would otherwise have been securitised in the securitisation, provided that the number of potentially securitised exposures is no less than 100 at origination".
	D- First loss: "retention of the first loss tranche and, if necessary, other tranches having the same or a more severe risk profile than those transferred or sold to investors and not maturing any earlier than those transferred or sold to investors, so that the retention equals in total no less than 5% of the nominal value of the securitised exposures".
	E – Exempted. This code shall be reported for those securitisations affected by provisions in Article 405(3) of CRR.
	N – Not applicable. This code shall be reported for those securitisations affected by provisions in Article 404 of CRR.
	U – In breach or unknown. This code shall be reported when the reporting does not know with certain which type of retention is being applied or in case of non-compliance.
090	% OF RETENTION AT REPORTING DATE

120	ORIGINATION DATE (mm/yyyy)
	Because of their special character because they comprise of several single securitisation positions, ABCP programs (defined in Article 242(9) of CRR) are exempted from reporting in columns 120 and 130.
120-130	NON ABCP PROGRAMS
	See definitions in Article 4(1)(13) (Originator) and Article 4(1)(14) (Sponsor) of CRR. Investors are assumed to be those institutions to which provisions in Articles 406 and 407of CRR apply.
	Report the following abbreviations: - 'O' for Originator; - 'S' for Sponsor; - 'L' for Original Lender; - 'I' for Investor.
110	<u>ROLE OF THE INSTITUTION: (ORIGINATOR / SPONSOR / ORIGI- NAL LENDER / INVESTOR)</u>
	This column shall not be reported in case codes 'E' (exempted) or 'N' (not applicable) are reported under column 080 (Type of retention applied).
	Report the following abbreviations: Y-Yes; N-No.
	Article 405(1) of CRR.
100	COMPLIANCE WITH THE RETENTION REQUIREMENT?
	This column shall not be reported in case codes 'E' (exempted) or 'N' (not applicable) are reported under column 080 (Type of retention applied).
	Notwithstanding Article 405(1) of CRR, measurement of retention at origina- tion can typically be interpreted as being when the exposures were first secu- ritised, and not when the exposures were first created (for instance, not when the underlying loans were first extended). Measurement of retention at origina- tion means that 5% is the retention percentage that is required at the point in time when such retention level was measured and the requirement fulfilled (for instance, when the exposures were first securitised); dynamic re-measurement and readjustment of the retained percentage throughout the life of the transac- tion is not required.
	The retention of <i>material net economic interest by the originator, sponsor or original lender</i> of the securitisation shall be no less than 5% (at origination date).

	The month and year of the origination date (i.e. cut-off or closing date of the pool) of the securitisation shall be reported according to the following format: 'mm/yyyy'. For each securitisation scheme the origination date cannot change between reporting dates. In the particular case of securitisation schemes backed by open pools, the origination date shall be the date of the first issuance of securities. This piece of information shall be reported even when the reporting entity does
	not hold any positions in the securitisation.
130	TOTAL AMOUNT OF SECURITISED EXPOSURES AT ORIGINA- TION DATE
	This column gathers the amount (according to original exposures pre conversion factors) of the securitised portfolio at the origination date.
	In case of securitisation schemes backed by open pools the amount referring to the origination date of the first issuance of securities shall be reported. In the case of traditional securitisations no other assets of the securitisation pool shall be included. In the case of multi-seller securitisation schemes (i.e. with more than one originator) only the amount corresponding to the reporting entity's contribution in the securitised portfolio shall be reported. In the case of the se- curitisation of liabilities only the amounts issued by the reporting entity shall be reported.
	This piece of information shall be reported even when the reporting entity does not hold any positions in the securitisation.
140-220	SECURITISED EXPOSURES
	Columns 140 to 220 request information on several features of the securitised portfolio by the reporting entity.
140	TOTAL AMOUNT
	Institutions shall report the value of the securitised portfolio at reporting date, i.e. the outstanding amount of the securitised exposures. In the case of tradi- tional securitisations no other assets of the securitisation pool shall be included. In the case of multi-seller securitisation schemes (i.e. with more than one origi- nator) only the amount corresponding to the reporting entity's contribution in the securitised portfolio shall be reported. In the case of securitisation schemes backed by closed pools (i.e. the portfolio of securitised assets cannot be en- larged after the origination date) the amount will progressively be reduced. This piece of information shall be reported even when the reporting entity does
	not hold any positions in the securitisation.
150	INSTITUTION'S SHARE (%)

	 It shall be reported the institution's share (percentage with two decimals) at reporting date in the securitised portfolio. The figure to be reported in this column is, by default, 100% except for multi-seller securitisation schemes. In that case the reporting entity shall report its current contribution to the securitised portfolio (equivalent to column 140 in relative terms). This piece of information shall be reported even when the reporting entity does not hold any positions in the securitisation.
160	TYPE
	This column gathers information on the type of assets ('1' to '8') or liabilities ('9' and '10') of the securitised portfolio. The institution must report one of the following number codes:
	 1 - Residential mortgages; 2 - Commercial mortgages; 3 - Credit card receivables; 4 - Leasing;
	5 - Loans to corporates or SMEs (treated as corporates);6 - Consumer loans;
	7 - Trade receivables;
	8 - Other assets; 9 - Covered bonds;
	10 - Other liabilities.
	In case the pool of securitised exposures is a mix of the previous types, the in- stitution shall indicate the most important type. In case of re-securitisations, the institution shall refer to the ultimate underlying pool of assets. Type '10' (Other liabilities) includes treasury bonds and credit linked notes.
	For securitisation schemes backed by closed pools the type cannot change be- tween reporting dates.
170	APPROACH APPLIED (SA/IRB/MIX)
	This column gathers information on the approach that at reporting date the in- stitution would apply to the securitised exposures.
	Report the following abbreviations:
	 - 'S' for Standardised Approach; - 'I' for Internal Ratings Based Approach;
	- 'M' for a combination of both approaches (SA/IRB).
	If under SA, 'P' is reported in column 050 then the computation of own funds requirements shall be reported in the CR SEC SA template. If under IRB, 'P' is reported in column 050 then the computation of own funds requirements shall be reported in the CR SEC IRB template. If under combination of SA and IRB, 'P' is reported in column 050 then the
	computation of own funds requirements shall be reported in both the CR SEC

	SA and CR SEC IRB templates.
	This piece of information shall be reported even when the reporting entity does not hold any positions in the securitisation. Nevertheless, this column does not apply to securitisations of liabilities. Sponsors shall not report this column.
180	NUMBER OF EXPOSURES
	Article 261(1) of CRR.
	This column is only compulsory for those institutions using the IRB approach to the securitisation positions (and, therefore, reporting 'I' in column 170). The institution shall report the effective number of exposures.This column shall not be reported in case of securitisation of liabilities or when the own funds requirements are based on the securitised exposures (in case of securitisation of assets). This column shall not be fulfilled when the reporting entity does not hold any positions in the securitisation. This column shall not be fulfilled by investors.
190	COUNTRY
	Report the code (ISO 3166-1 alpha-2) of the country of origin of the ultimate underlying of the transaction, i.e. the country of the immediate obligor of the original securitised exposures (look through). In case the pool of the securitisation consists of different countries, the institution shall indicate the most important country. If no country exceeds a 20 % threshold based on the amount of assets/liabilities, then "OT" (other) shall be reported.
200	ELGD (%)
	The exposure-weighted average loss-given-default (ELGD) shall only be reported by those institutions applying the Supervisory Formula Method (and, therefore, reporting 'I' in column 170). The ELGD is to be calculated as indicated in Article 262(1) of CRR. This column shall not be reported in case of securitisation of liabilities or when the own funds requirements are based on the securitised exposures (in case of securitisation of assets). This column shall not be fulfilled either when the reporting entity does not hold any positions in the securitisation. Sponsors shall not report this column.
210	(-) VALUE ADJUSTMENTS AND PROVISIONS
	Value adjustments and provisions (Article 159 of CRR) for credit losses made in accordance with the accounting framework to which the reporting entity is subject. Value adjustments include any amount recognized in profit or loss for credit losses of financial assets since their initial recognition in the balance sheet (including losses due to credit risk of financial assets measured at fair value that shall not be deducted from the exposure value) plus the discounts on exposures purchased when in default according to Article 166(1) of CRR. Pro- visions include accumulated amounts of credit losses in off-balance sheet items.

	This column gathers information on the value adjustments and provisions applied to the securitised exposures. This column shall not be reported in case of securitisation of liabilities.
	This piece of information shall be reported even when the reporting entity does not hold any positions in the securitisation.
	Sponsors shall not report this column.
220	OWN FUNDS REQUIREMENTS BEFORE SECURITISATION (%)
	This column gathers information on the own funds requirements of the securitised portfolio in case there had been no securitisation plus the expected losses related to those risks (K_{irb}), as a percentage (with two decimals) on the total of securitised exposures at origination date. K_{irb} is defined in Article 242 (4) of CRR.
	This column shall not be reported in case of securitisation of liabilities. In case of the securitisation of assets, this piece of information shall be reported even when the reporting entity does not hold any positions in the securitisation.
	Sponsors shall not report this column.
230-300	SECURITISATION STRUCTURE
	This block of six columns gathers information on the structure of the securitisa- tion according to on/off balance sheet positions, tranches (senior/mezzanine/ first loss) and maturity.
	In the case of multi-seller securitisations, for the first loss tranche only the amount corresponding or attributed to the reporting institution shall be reported.
230-250	ON-BALANCE SHEET ITEMS
	This block of columns gathers information on on-balance sheet items broken down by tranches (senior/mezzanine/first loss).
230	SENIOR
	All tranches that do not qualify as mezzanine or first loss shall be included in this category.
240	MEZZANINE
	See Articles 243 (3) (traditional securitisations) and 244 (3) (synthetic securitisations) of CRR.
250	FIRST LOSS

	First loss tranche is defined in Article 242 (15) of CRR.
260-280	OFF-BALANCE SHEET ITEMS AND DERIVATIVES
	This block of columns gathers information on off-balance sheet items and de- rivatives broken down by tranches (senior/mezzanine/first loss). The same criteria of classification among tranches used for on-balance sheet items shall be applied here.
290	FIRST FORESEEABLE TERMINATION DATE
	The likely termination date of the whole securitisation in the light of its con- tractual clauses and the currently expected financial conditions. Generally, it would be the earliest of the following dates:
	(i) the date when a clean-up call (defined in Article 242(2) of CRR) might first be exercised taking into account the maturity of the underlying exposure(s) as well as their expected pre-payment rate or potential re-negotiation activities;
	(ii) the date on which the originator may first exercise any other call option embedded in the contractual clauses of the securitisation which would result in the total redemption of the securitisation.
	The day, month and year of the first foreseeable termination date shall be reported. The exact day shall be reported if this data is available, otherwise the first day of the month shall be reported.
300	LEGAL FINAL MATURITY DATE
	The date upon which all principal and interest of the securitisation must be le- gally repaid (based on the transaction documentation).
	The day, month and year of the legal final maturity date shall be reported. The exact day shall be reported if this data is available, otherwise the first day of the month shall be reported.
310-400	SECURITISATION POSITIONS: ORIGINAL EXPOSURE PRE CON- VERSION FACTORS
	This block of columns gathers information on the securitisation positions ac- cording to on/off balance sheet positions and the tranches (senior/mezzanine/ first loss) at reporting date.
310-330	ON-BALANCE SHEET ITEMS
	The same criteria of classification among tranches used for on-balance sheet items shall be applied here.
340-360	OFF-BALANCE SHEET ITEMS AND DERIVATIVES

	The same criteria of classification among tranches used for off-balance sheet items shall be applied here.
370-400	MEMORANDUM ITEMS: OFF-BALANCE SHEET ITEMS AND DE- RIVATIVES
	This block of columns gathers additional information on the total off-balance sheet items and derivatives (which are already reported under a different break-down in columns 340-360).
370	DIRECT CREDIT SUBSTITUTES (DCS)
	This column applies to those securitisation positions held by the originator and guaranteed with direct credit substitutes (DCS).
	According to Annex I of CRR the following full risk off-balance sheet items are regarded as DCS:
	 Guarantees having the character of credit substitutes. Irrevocable standby letters of credit having the character of credit substitutes.
380	IRS / CRS
	IRS stands for Interest Rate Swaps, whereas CRS stands for Currency Rate Swaps. These derivatives are listed in Annex II of CRR.
390	ELIGIBLE LIQUIDITY FACILITIES
	Liquidity facilities (LF), defined in Article 242(3) of CRR must satisfy a list of six conditions established in Article 255(1) of CRR to be considered as eligible (regardless of the method applied by the institution -SA or IRB-).
400	OTHER (INCLUDING NON-ELIGIBLE LF)
	This column is devoted to remaining off-balance sheet items such as non- eligible liquidity facilities (i.e. those LF that do not meet the conditions listed in Article 255(1) of CRR).
410	EARLY AMORTISATION: CONVERSION FACTOR APPLIED
	Articles 242(12) and 256(5) (SA) and Article 265(1) (IRB) of CRR envisage a set of conversion factors to be applied to amount of the investors' interest (in order to calculate risk-weighted exposure amounts).
	This column applies to securitisation schemes with early amortisation clauses (i.e. revolving securitisations).
	According to Article 256(6) of CRR, the conversion figure to be applied shall be determined by the level of the actual three month average excess spread.

	In the case of the securitisations of liabilities this column shall not be reported.
	This piece of information is related to row 100 in CR SEC SA and row 160 in
	the CR SEC IRB template.
420	(-) EXPOSURE VALUE DEDUCTED FROM OWN FUNDS
	This piece of information is closely related to column 200 in the CR SEC SA
	template and column 180 in the CR SEC IRB template.
	A negative figure shall be reported in this column.
430	TOTAL RISK WEIGHTED EXPOSURE AMOUNT BEFORE CAP
-50	
	This column gathers information on the risk weighted exposure amount before
	cap applicable to the securitisation positions (i.e. in case of securitisation
	schemes with significant risk transfer). In case of securitisation schemes with-
	out significant risk transfer (i.e. risk weighted exposure amount computed ac- cording securitised exposures) no data shall be reported in this column.
	cording securitised exposures) no data shan be reported in this cordinii.
	In the case of the securitisations of liabilities this column shall not be reported.
440	TOTAL RISK WEIGHTED EXPOSURE AMOUNT AFTER CAP
	This column actions information on the risk weighted exposure emount often
	This column gathers information on the risk weighted exposure amount after cap applicable to the securitisation positions (i.e. in case of securitisation
	schemes with significant risk transfer). In case of securitisation schemes with-
	out significant risk transfer (i.e. own funds requirements computed according
	securitised exposures) no data shall be reported in this column.
	In the case of the securitisations of liabilities this column shall not be reported.
450 510	
450-510	SECURITISATION POSITIONS - TRADING BOOK
450	CTP OR NON-CTP?
	Report the following abbreviations:
	C - Correlation Trading Portfolio (CTP); N - Non-CTP
460-470	NET POSITIONS - LONG/SHORT
	See columns 050 / 060 of MKR SA SEC or MKR SA CTP, respectively.
480	TOTAL OWN FUNDS REQUIREMENTS (SA) - SPECIFIC RISK
	See column 610 of MKR SA SEC, or column 450 of MKR SA CTP, respec-
	tively.

4. Operational Risk Templates

4.1. <u>C 16.00 – Operational Risk (OPR)</u>

4.1.1. General Remarks

- 113. This template provides information on the calculation of own funds requirements according to Articles 312 to 324 of CRR for Operational Risk under the Basic Indicator Approach (BIA), the Standardised Approach (TSA), the Alternative Standardised Approach (ASA) and the Advanced Measurement Approaches (AMA). An institution cannot apply TSA and ASA for the business lines retail banking and commercial banking at the same time at solo level
- 114. Institutions using the BIA, TSA and/or ASA shall calculate their own funds requirement, based on the information at financial year end. When audited figures are not available, institutions may use business estimates. If audited figures are used, institutions shall report the audited figures which should remain unchanged. Deviations from this "unchanged" principle are possible, for instance if during that period the exceptional circumstances, such as recent acquisitions or disposals of entities or activities, are met.
- 115. If an institution can justify its competent authority that due to exceptional circumstances such as a merger or a disposal of entities or activities using a three year average to calculating the relevant indicator would lead to a biased estimation for the own funds requirement for operational risk,, the competent authority may permit the institution to modify the calculation in a way that would take into account such events. Also the competent authority may on its own initiative, require an institution to modify the calculation. Where an institution has been in operation for less than three years it may use forward looking business estimates in calculating the relevant indicator, provided that it starts using historical data as soon as they are available.
- 116. By columns, this template presents information, for the three most recent years, on the amount of the relevant indicator of the banking activities subject to operational risk and on the amount of loans and advances (the latter only applicable in the case of ASA). Next, information on the amount of own funds requirement for operational risk is reported. If applicable, it must be detailed which part of this amount is due to an allocation mechanism. Regarding AMA, memorandum items are added to present a detail of the effect of the expected loss, diversification and mitigation techniques on own funds requirement for operational risk.
- 117. By rows, information is presented by method of calculation of the operational risk own funds requirement detailing business lines for TSA and ASA.
- 118. This template shall be submitted by all institutions subject to operational risk own funds requirement.
- 4.1.2. Instructions concerning specific positions

Columns	
010 -	RELEVANT INDICATOR
030	Institutions using the relevant indicator to calculate the own funds requirement for operational risk (BIA, TSA and ASA) report relevant indicator for the re- spective years in columns 010 to 030. Moreover, in the case of a combined use of different approaches as referred in Article 314 of CRR, institutions also re- port, for information purposes, relevant indicator for the activities subject to AMA. It is also the case for all other AMA banks.
	Hereafter, the term "relevant indicator" refers to "the sum of the elements" at the end of the financial year as defined in Article 316 point 1, Table1 of CRR.
	If the institution has less than 3 years of data on "relevant indicator" available, the available historical data (audited figures) shall be assigned by priority to the corresponding columns in the table. If, for instance, historical data for only one year is available, it shall be reported in column 030. If it seems reasonable, the forward looking estimates shall then be included in column 020 (estimate of next year) and column 010 (estimate of year +2).
	Furthermore if there are no historical data on "relevant indicator" available the institution may use forward-looking business estimates.
040 -	LOANS AND ADVANCES (IN THE CASE OF ASA APPLICATION)
060	These columns shall be used to report the amounts of the loans and advances for business lines "Commercial banking" and "Retail banking", as referred to in Article 319 (1) point (b) of CRR. These amounts shall be used to calculate the alternative relevant indicator that leads to the own funds requirements corresponding to the activities subject to ASA (Article 319 (1) point a) of CRR).
	For the "commercial banking" business line, securities held in the non-trading book shall also be included.
070	OWN FUND REQUIREMENT
	The own fund requirement is calculated according to the approach used, fol- lowing Articles 312 to 324 of CRR The resulting amount is reported in column 070.
071	TOTAL OPERATIONAL RISK EXPOSURE AMOUNT Article 92 (4) of CRR. Own funds requirements in column 070 multiplied by 12.5.
080	OF WHICH: DUE TO AN ALLOCATION MECHANISM
	Article 18 (1) of CRR (related to the inclusion, in the application referred to in Article 312 (2) of CRR) of the methodology used for allocating operational risk capital between the different entities of the group and of whether and how di- versification effects are intended to be factored in the risk measurement system used by a EU parent credit institution and its subsidiaries or jointly by the sub-

	sidiaries of an EU parent financial holding company or EU parent mixed finan- cial holding company.
090 120	- AMA MEMORANDUM ITEMS TO BE REPORTED IF APPLICABLE
090	OWN FUNDS REQUIREMENT BEFORE ALLEVIATION DUE TO EXPECTED LOSS, DIVERSIFICATION AND RISK MITIGATION TECHNIQUESThe own funds requirement reported in column 090 is the one of column 070 but calculated before taking into account the alleviation effects due to expected loss, diversification and risk mitigation techniques (see below).
100	(-) ALLEVIATION OF OWN FUNDS REQUIREMENTS DUE TO THE EXPECTED LOSS CAPTURED IN BUSINESS PRACTICES
	In column 100 the alleviation of own funds requirements due to expected loss captured in internal business practices (as referred to in Article 322 (2) point a) of CRR) is reported.
110	(-) ALLEVIATION OF OWN FUNDS REQUIREMENTS DUE TO DI- VERSIFICATION
	The diversification effect in column 110 is the difference between the sum of own funds requirements calculated separately for each operational risk class (i.e. a "perfect dependence" situation) and the diversified own funds require- ment calculated by taking into account correlations and dependencies (i.e. as- suming less than "perfect dependence" between the risk classes). The "perfect dependence" situation occurs in the "default case", that is when the institution does not use explicit correlations structure between the risk classes, hence the AMA capital is computed as the sum of the individual operational risk measures of the chosen risk classes. In this case the correlation between the risk classes is assumed of 100% and the value in the column has to be set to ze- ro. Conversely, when the institution computes an explicit correlations structure between risk classes, it has to include in this column the difference between the AMA capital as stemming from the "default case" and that obtained after ap- plying the correlations structure between the risk classes. The value reflects the "diversification capacity" of the AMA model, that is the ability of the model to capture the not simultaneous occurrence of severe operational risk loss events. In the column 110 the amount by which the assumed correlation structure de- creases the AMA capital relative to the assumption of 100% correlation has to be reported.
120	(-) ALLEVIATION OF OWN FUNDS REQUIREMENT DUE TO RISK MITIGATION TECHNIQUES (INSURANCE AND OTHER RISK TRANSFER MECHANISMS)
	In column 120 the impact of insurance and other risk transfer mechanisms ac- cording to Article 323(1) to (5) of CRR is reported.

Rows	
010	BANKING ACTIVITIES SUBJECT TO BASIC INDICATOR AP- PROACH (BIA) This row shall present the amounts corresponding to activities subject to the BIA to calculate the own funds requirement for operational risk (Articles 315 and 316 of CRR).
020	BANKING ACTIVITIES SUBJECT TO STANDARISED (TSA)/ AL- TERNATIVE STANDARDISED (ASA) APPROACHES The own funds requirement calculated according to the TSA and ASA (Articles 317 to 319 of CRR) shall be reported.
030 - 100	SUBJECT TO TSA In the case of using the TSA, relevant indicator for each respective year shall be distributed in rows 030 to 100 amongst the business lines defined in Article 317, Table 2 of CRR. The mapping of activities into business lines shall follow the principles described in Article 318 of CRR.
110 - 120	SUBJECT TO ASA Institutions using the ASA (Article 319 of CRR) shall report for the respective years the relevant indicator separately for each business line in the rows 030 to 050 and 080 to 100 and in the rows 110 and 120 for business lines "Commercial banking" and "Retail banking".
	Rows 110 and 120 shall present the amount of relevant indicator of activities subject to ASA distinguishing between those corresponding to the business line "Commercial banking" and those corresponding to the business line "Retail banking" (Article 319 of CRR). There can be amounts for the rows corresponding to "Commercial banking" and "Retail banking" under the TSA (rows 060 and 070) as well as under the ASA rows 110 and 120 (e.g. if a subsidiary is subject to TSA whereas the parent entity is subject to ASA).
130	BANKING ACTIVITIES SUBJECT TO ADVANCED MEASUREMENT APPROACHES AMA The relevant data for AMA institutions (Article 312 point 2 and Article 321 to 323 of CRR) shall be reported. In the case of combined use of different approaches as indicated in Article 314 of CRR, information on relevant indicator for activities subject to AMA shall be reported. It is also the case for all other AMA banks.

4.2. <u>C 17.00 – Operational Risk: Losses and Recoveries by Business Lines and Event</u> <u>Types in the last year (OPR Details)</u>

- 4.2.1. General Remarks
 - 119. This template summarises the information on the gross losses and loss recoveries registered by an institution in the last year according to event types and business lines.
 - 120. "Gross loss" means a loss stemming from an operational risk event or event type as referred to in Article 322(3)(b) of Regulation (EU) No 575/2013 before recoveries of any type, without prejudice to 122.
 - 121. "Recovery' means an independent occurrence related to the original operational risk loss that is separate in time, in which funds or inflows of economic benefits are received from first or third parties, such as insurers or other parties.
 - 122. "Rapidly recovered loss events" means operational risk events that lead to losses that are partly or fully recovered within five working days. In case of a rapidly recovered loss event, only the part of the loss that is not fully recovered (i.e. the loss net of the partial rapid recovery) shall be included into the gross loss definition. As a consequence, loss events that lead to losses that are fully recovered within five working days shall not be included into the gross loss definition, as well as into the OPR Details reporting at all.
 - 123. "Date of accounting" means the date when a loss or reserve/provision was first recognized in the Profit and Loss statement, against an operational risk loss. This date logically follows the "Date of occurrence" (i.e. the date when the operational risk event happened or first began) and the "Date of discovery" (i.e. the date on which the institution became aware of the operational risk event).
 - 124. The Number of events is the number of operational risk events accounted for the first time within the reporting period.
 - 125. The Total loss amount is the algebraic sum of the following elements:
 - i. The gross loss amounts pertinent to operational risk events "accounted for the first time" within the reporting period (e.g. direct charges, provisions, settlements);
 - ii. the gross loss amounts pertinent to positive loss adjustments made within the reporting period (e.g. increase of provisions, linked loss events, additional settlements) of operational risk events "accounted for the first time" in previous reporting periods; and
 - iii. the gross loss amounts pertinent to negative loss adjustments made within the reporting period due to decrease of provisions of operational risk events "accounted for the first time" in previous reporting periods.
 - 126. The Number of events shall conventionally include also the events accounted for the first time in previous reporting periods and not yet reported in previous supervisory reports. The Total loss amount shall conventionally include also the elements as

of Paragraph 124 pertinent to previous reporting periods and not yet reported in previous supervisory reports.

- 127. The Maximum single loss is the largest single amount among those included in 124.i or 124.ii above.
- 128. The Sum of the five largest losses is the sum of the five largest amounts among those included in 124.i or 124.ii above.
- 129. The Total loss recovery is the sum of all the recoveries accounted within the reporting period and pertinent to operational risk events accounted for the first time within the reporting period or in previous reporting periods.
- 130. The figures reported in June of the respective year are interim figures, while the final figures are reported in December. Therefore the figures in June have a sixmonth reference period (i.e. from 1/1 to 30/6 of the calendar year) while the figures in December have a twelve-month reference period (i.e. from 1/1 to 31/12 of the calendar year).
- 131. The information is presented by distributing the losses and recoveries above internal thresholds amongst business lines (as defined in Article 317 of CRR, Table 2 of CRR including the additional business line "Corporate items" as referred to in Article 322 (3) point b) of CRR) and event types (as defined in Article 324 of CRR), being possible that the losses corresponding to one event are distributed amongst several business lines.
- 132. Columns present the different event types and the totals for each business line, together with a memorandum item that shows the lowest internal threshold applied in the data collection of losses, revealing within each business line the lowest and the highest threshold if there is more than one threshold.
- 133. Rows present the business lines, and within each business line, information on the number of events, the total loss amount, the maximum single loss, the sum of the five largest losses and the total loss recovery.
- 134. For the total business lines, data on the number of events and the total loss amount are also requested for certain ranges based on preset thresholds, 10,000, 20,000, 100,000, and 1,000,000. The thresholds are set in Euro amounts and are included for comparability purposes of the reported losses among institutions; therefore they do not necessarily relate with the minimum loss thresholds used for the internal loss data collection, to be reported in another section of the template.
- 135. Where the algebraic sum of the elements of the total loss amount, as indicated in paragraph 124 above, determines a negative value for some business lines/event types combinations, the value of 0 shall be reported in the pertinent cells.
- 136. This template shall be reported by institutions using AMA or TSA/ASA for the calculation of their own funds requirements.
- 137. In order to verify the conditions envisaged by Article 5 point (b) (2) (b), the institutions shall use the latest statistics as available in the Supervisory Disclosure

webpage of the EBA to get "the sum of individual balance sheet totals of all institutions within the same Member State".

- 138. Institutions subject to Article 5(b)(2)(b) of this Regulation may only report the following information for the sum of all event types (column 080) of the OPR Details template:
 - (a) number of events (row 910);
 - (b) total loss amount (row 920);
 - (c) maximum single loss (row 930);
 - (d) sum of the five largest losses (row 940) and
 - (e) total loss recovery (row 950).
- 4.2.2. Instructions concerning specific positions

Columns	
010 -	EVENT TYPES
070	Institutions report the losses in the respective columns 010 to 070 according to the event types as defined in Article 324 of CRR.
	Institutions that calculate their own funds requirement according to TSA or ASA can report the losses for which the event type is not identified in column 080.
080	TOTAL EVENT TYPES
	In column 080, for each business line, institutions report the total 'number of events', the total of 'total loss amount' and the total of 'total loss recovery' as the simple aggregation of the number of loss events, the total gross loss amounts and the total loss recovery amounts reported in columns 010 to 070. The 'maximum single loss' in column 080 is the maximum of the 'maximum single gross losses' reported in columns 010 to 070. For the sum of the five largest losses, in column 080 the sum of the five largest losses within one business line is reported.
090 -	MEMORANDUM ITEM: THRESHOLD APPLIED IN DATA COL-
100	LECTION
	Institutions report in the columns 090 and 100 the minimum loss thresholds they are using for the internal loss data collection in accordance with Article 322 (3) point c) of CRR, last sentence of CRR. If the institution applies only one threshold for in each business line, only the column 090 shall be filled in. In the case where there are different thresholds applied within the same regula- tory business line, then the highest applicable threshold (column 100) shall be

Rows	
010 - 850	BUSINESS LINES: CORPORATE FINANCE, TRADING AND SALES, RETAIL BROKERAGE, COMMERCIAL BANKING, RETAIL BANK- ING, PAYMENT AND SETTLEMENT, AGENCY SERVICES, ASSET MANAGEMENT, CORPORATE ITEMS For each business line as defined in Article 317 (4) table 2 of CRR, including the additional business line "Corporate items" as referred to in Article 322 (3) point b) of CRR, and for each event type, the institution shall report, according to the internal thresholds the following information: number of events, total loss amount, maximum single loss, sum of the five largest losses and total loss recovery. For a loss event that affects more than one business line the "total loss amount" is distributed among all the affected business lines.
910 - 950	 TOTAL BUSINESS LINES For each event type (column 010 to 080), the following information (Article 322 (3) points b), c) and e) of CRR on total business lines (rows 910 to 950) has to be reported: Number of events (row 910): the number of events above the internal threshold by event types for the total business lines shall be reported. This figure may be lower than the aggregation of the number of events by business lines since the events with multiple impacts (impacts in different business lines) shall be considered as one. Number of events. Of which, ≥ 10,000 and < 20,000, ≥ 20,000 and < 100,000, ≥ 100,000 and < 1,000,000, ≥ 1,000,000 (rows 911 to 914): the number of internal events included in the ranges defined in the pertinent rows shall be reported. Total loss amount (row 920): the total loss amount is the simple aggregation of the total loss amount for each business line. Total loss amount, Of which, ≥ 10,000 and < 20,000, ≥ 20,000 and < 100,000, ≥ 100,000 and < 1,000,000, ≥ 1,000,000 (rows 921 to 924): the total loss amount included in the ranges defined in the pertinent rows shall be reported. Maximum single loss (row 930): the maximum single loss is the maximum loss over the internal threshold for each event type and amongst all business lines. These figures may be higher than the highest single loss recorded in each business line if an event impacts different business lines. Sum of the five largest losses (row 940): the sum of the five largest

	 gross losses for each event type and amongst all business lines is reported. This sum may be higher than the highest sum of the five largest losses recorded in each business line. This sum has to be reported regardless the number of losses. Total loss recovery (row 950): the total loss recovery is the simple aggregation of the total loss recovery for each business line.
910-	TOTAL BUSINESS LINES - TOTAL EVENT TYPES
950/080	 Number of events: for each row from 910 to 914, the number of events is equal to the horizontal aggregation of the number of events in the corresponding row, given that in those figures the events with impacts in different business lines shall have already been considered as one event. The number in row 910 shall not necessarily be equal to the vertical aggregation of the number of events which are included in column 080, given that one event can have an impact in different business lines simultaneously. Total loss amount: for each row from 920 to 924, the total loss amount is equal to both the horizontal aggregation of total loss amount in row 920 is equal to the vertical aggregation of total loss amount in row 920 is equal to the vertical aggregation of total loss amount in row 920 is equal to the vertical aggregation of total loss amount for "Maximum single loss: as previously mentioned, when an event has impact in different business lines, it may be that the amount for "Maximum single loss" in "Total Business lines" for that particular event type is higher than the amounts of "Maximum single loss" in each business line. Hence, the amount in this cell shall be equal to the highest of the values of "Maximum single loss" in column 080. Sum of the five largest losses: it is the sum of the five largest losses in the whole matrix, which means that it may not necessarily be equal to neither the maximum value of "sum of the five largest losses" in "Total Business lines" in column 080. Total loss recovery: it is equal to both the horizontal aggregation of total loss recoveries by business line in column 080.

5. Market Risk Templates

- 139. These instructions refer to the templates reporting of the calculation of own funds requirements according to the standardised approach for foreign exchange risk (MKR SA FX), commodities risk (MKR SA COM) interest rate risk (MKR SA TDI, MKR SA SEC, MKR SA CTP) and equity risk (MKR SA EQU). Additionally, instructions for the template reporting of the calculation of own funds requirements according to the internal models approach (MKR IM) are included in this part.
- 140. The position risk on a traded debt instrument or equity (or debt or equity derivative) shall be divided into two components in order to calculate the capital required against it. The first shall be its specific-risk component — this is the risk of a price change in the instrument concerned due to factors related to its issuer or, in the case of a derivative, the issuer of the underlying instrument. The second component shall cover its general risk — this is the risk of a price change in the instrument due (in the case of a traded debt instrument or debt derivative) to a change in the level of interest rates or (in the case of an equity or equity derivative) to a broad equity- market movement unrelated to any specific attributes of individual securities. The general treatment of specific instruments and netting procedures can be found in Articles 326 to 333 of CRR.
- 5.1. <u>C 18.00 Market Risk: Standardised Approach for Position Risks in Traded Debt In-</u> struments (MKR SA TDI)
- 5.1.1. General Remarks
 - 141. This template captures the positions and the related own funds requirements for position risks on traded debt instruments under the standardised approach (Articles 102 and 105 (1) of CRR). The different risks and methods available under the CRR are considered by rows. The specific risk associated with exposures included in MKR SA SEC and MKR SA CTP only has to be reported in the Total template of the MKR SA TDI. The own funds requirements reported in those templates shall be transferred to cell {325;060} (securitisations) and {330;060} (CTP) respectively.
 - 142. The template has to be filled out separately for the "Total", plus a pre-defined list of following currencies: EUR, ALL, BGN, CZK, DKK, EGP, GBP, HRK, HUF, ISK, JPY, MKD, NOK, PLN, RON, RUB, RSD, SEK, CHF, TRY, UAH, USD and one residual template for all other currencies.
- 5.1.2. Instructions concerning specific positions

Columns	
010 -	ALL POSITIONS (LONG AND SHORT)
020	
	Articles 102 and 105 (1) of CRR. These are gross positions not netted by in-
	struments but excluding underwriting positions subscribed or sub-underwritten
	by third parties (Article 345 second sentence of CRR). Regarding the distinc-
	tion between Long and Short positions, also applicable to these gross positions,

	see Article 328 (2) of CRR.
030 – 040	NET POSITIONS (LONG AND SHORT)
	Articles 327 to 329 and 334 of CRR. Regarding the distinction between Long and Short positions see Article 328 (2) of CRR.
050	POSITIONS SUBJECT TO CAPITAL CHARGE
	Those net positions that, according to the different approaches considered in Part 3 Title IV Chapter 2 of CRR, receive a capital charge.
060	OWN FUNDS REQUIREMENTS
	The capital charge for any relevant position according to Part 3 Title IV Chapter 2 of CRR.
070	TOTAL RISK EXPOSURE AMOUNT
	Article 92 (4) lit. b of CRR. Result of the multiplication of the own funds re- quirements by 12.5.

Rows	
010 –	TRADED DEBT INSTRUMENTS IN TRADING BOOK
350	
	Positions in traded debt instruments in Trading Book and their correspondent
	own funds requirements for position risk according to Article 92 (3) point b) (i)
	CRR and Part 3 Title IV Chapter 2 of CRR are reported depending on risk cat-
	egory, maturity and approach used.
011	GENERAL RISK.
012	Derivatives
	Derivatives included in the calculation of interest rate risk of trading book positions taking into account Articles 328 to 331, if applicable.
013	Other assets and liabilities
	Instruments other than derivatives included in the calculation of interest rate
	risk of trading book positions.
020-	MATURITY BASED APPROACH
200	
	Positions in traded debt instruments subject to the maturity-based approach ac-
	cording to Article 339 (1) to (8) of CRR and the correspondent own funds re-
	quirements set up in Article 339 (9) of CRR. The position shall be split by
	zones 1, 2 and 3 and these by the maturity of the instruments.
210 -	GENERAL RISK. DURATION BASED APPROACH
240	
	Positions in traded debt instruments subject to the duration-based approach ac-
	cording to Article 340 (1) to (6) of CRR and the correspondent own funds re-
	quirements set up in Article 340 (7) of CRR. The position shall be split by zones 1, 2 and 3.

250	SPECIFIC RISK
	Sum of amounts reported in rows 251, 325 and 330.
	Positions in traded debt instruments subject to the specific risk capital charge and their correspondent capital charge according to Article 92 (3) lit. b and 335, 336 (1) to (3), 337 and 338 of CRR. Be also aware of last sentence in Article 327 (1) of CRR.
251 -	Own funds requirement for non-securitisation debt instruments
321	Sum of the amounts reported in rows 260 to 321.
	The own funds requirement of the n-th to default credit derivatives which are not rated externally has to be computed by summing up the risk weights of the reference entities (Article 332 (1) point e) para 1 and 2 CRR – "look-through"). N-th-to-default credit derivatives which are rated externally (Article 332 (1) point e) para 3 CRR) shall be reported separately in line 321.
	<u>Reporting of positions subject to Article 336 (3) CRR</u> : There is a special treatment for bonds which qualify for a 10% risk weight in the banking book according to Article 129 (3) CRR (covered bonds). The spe- cific own funds requirements is half of the percentage of the second category of table 1 of Article 336 CRR. Those positions have to be assigned to rows 280- 300 according to the residual term to final maturity.
	If the general risk of interest rate positions is hedged by a credit derivative, Ar- ticles 346 and 347 shall be applied.
325	Own funds requirement for securitisation instruments
	Total own funds requirements reported in column 610 of template MKR SA SEC. It shall only be reported on Total level of the MKR SA TDI.
330	Own funds requirement for the correlation trading portfolio
	Total own funds requirements reported in column 450 of template MKR SA CTP. It shall only be reported on Total level of the MKR SA TDI.
350 -	ADDITIONAL REQUIREMENTS FOR OPTIONS (NON-DELTA
390	<u>RISKS)</u>
	Article 329 (3) of CRR.
	The additional requirements for options related to non-delta risks shall be re- ported in the method used for its calculation.

5.2. <u>C 19.00 - MARKET RISK: STANDARDISED APPROACH FOR SPECIFIC RISK</u> <u>IN SECURITISATIONS (MKR SA SEC)</u>

5.2.1. General Remarks

- 143. This template requests information on positions (all/net and long/short) and the related own funds requirements for the specific risk component of position risk in securitisations/ re-securitisations held in the trading book (not eligible for correlation trading portfolio) under the standardised approach.
- 144. The MKR SA SEC template determines the own funds requirement only for the specific risk of securitisation positions according to Articles 335 in connection with 337 CRR. If securitisation positions of the trading book are hedged by credit derivatives, Articles 346 and 347 CRR apply. There is only one template for all positions of the trading book, irrespective of the fact whether the institution uses the Standardised Approach or the Internal Ratings Based Approach to determine the risk weight for each of the positions according to Part Three Title II Chapter 5 of CRR. The reporting of the own funds requirements of the general risk of these positions is conducted in the MKR SA TDI or the MKR IM template.
- 145. Positions which receive a risk weight of 1.250% can alternatively be deducted from CET1 (see 243(1) point (b), 244(1) point (b) and 258 of CRR). If this is the case, those positions have to be reported in row 460 of CA1.

5.2.2. Instructions concerning specific positions

Columns	
010 -	ALL POSITIONS (LONG AND SHORT)
020	Articles 102 and 105 (1) of CRR in connection with Article 337 of CRR (securitisation positions). Regarding the distinction between Long and Short positions, also applicable to these gross positions, see Article 328 (2) of CRR.
030 - 040	(-) POSITIONS DEDUCTED FROM OWN FUNDS (LONG AND SHORT)
	Article 258 of CRR.
050 - 060	NET POSITIONS (LONG AND SHORT)
	Articles 327 to 329 and 334 of CRR. Regarding the distinction between Long and Short positions see Article 328 (2) of CRR.
070 -	BREAKDOWN OF THE NET POSITIONS ACCORDING TO RISK
520	<u>WEIGHTS</u>
	Articles 251 (Table 1) and 261 (1) (Table 4) of CRR. The breakdown has to be
	done separately for long and short positions.
230-	<u>1250 %</u>
240 and	
460- 470	Articles 251 (Table 1) and 261 (1) (Table 4) of CRR.

250	SUPERVISORY FORMULA METHOD
250- 260 and	Article 337 (2) of CRR in connection with Article 262 of CRR.
480- 490	These columns shall be reported when the institutions uses the alternative Su- pervisory Formula Approach (SFA), which determines the own funds require- ments as a function of the characteristics of the collateral pool and contractual properties of the tranche.
270 and 500	LOOK THROUGH SA: Articles 253, 254 and 256 (5) of CRR. The look-through columns com- prise all the cases of unrated exposures where the risk weight is obtained from the underlying portfolio of exposures (average risk weight of the pool, highest risk weight of the pool, or the use of a concentration ratio).
	IRB: Articles 263 (2) and (3) of CRR. For early amortisations see Article 265 (1) and 256 (5) of CRR.
280-	INTERNAL ASSESSMENT APPROACH
290 / 510-	Article 109 (1) sentence 2 and Article 259 (3) and (4) of CRR.
520	These columns shall be reported when the institution uses the internal assessment approach for determining capital charges for liquidity facilities and credit enhancements that banks (including third-party banks) extend to ABCP conduits. The IAA, based on ECAI's methodologies, is applicable only to exposures to ABCP conduits that have an internal rating equivalent of investment-grade at inception.
530 -	OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF
540	THE DUE DILIGENCE PROVISIONS
	Article 337 (3) of CRR in connection with Article 407 of CRR. Article 14 (2) of CRR
550 - 570	BEFORE CAP - WEIGHTED NET LONG / SHORT POSITIONS AND SUM OF WEIGHTED NET LONG AND SHORT POSITIONS
	Article 337 of CRR without taking into account the discretion of Article 335 of CRR, that allows an institution to cap the product of the weight and the net position at the maximum possible default-risk related loss.
580 - 600	AFTER CAP - WEIGHTED NET LONG / SHORT POSITIONS AND
000	SUM OF WEIGHTED NET LONG AND SHORT POSITIONS Article 337 of CRR taking into account the discretion of Article 335 of CRR.
610	TOTAL OWN FUNDS REQUIREMENTS
	According to Article 337 (4) of CRR for a transitional period ending 31 De- cember 2014, the institution shall sum separately its weighted net long posi- tions (column 580) and its weighted net short positions (column 590). The larger of those sums (after cap) shall constitute the own funds requirement. From 2015 onwards according to Article 337 (4) of CRR, the institution shall sum its weighted net positions, regardless whether they are long or short (col- umn 600), in order to calculate the own funds requirements.

Rows	
010	TOTAL EXPOSURES Total amount of outstanding securitisations (held in the trading book) reported by the institution playing the role/s of originator and/or investor and/or sponsor.
040,070 and 100 020,050, 080 and110 030-050	SECURITISATIONS Article 4(61) and (62) of CRR. RE-SECURITISATIONS Article 4(63) of CRR. ORIGINATOR Article 4(13) of CRR
060-080	INVESTOR Credit institution that holds a securitisation positions in a securitisation transaction for which it is neither originator nor sponsor
090-110	SPONSOR Article 4(14) of CRR. If a sponsor is also securitising it own assets, it shall fill in the originator's rows with the information regarding its own securitised as- sets
120-210	BREAKDOWN OF THE TOTAL SUM OF WEIGHTED NET LONG AND NET SHORT POSITIONS BY UNDERLYING TYPESArticle 337 (4), last sentence of CRR.The breakdown of the underlying assets follows the classification used in the SEC Details template (Column 'Type'):• 1-residential mortgages;• 2-commercial mortgages;• 2-commercial mortgages;• 3-credit card receivables;• 4-leasing;• 5-loans to corporates or SMEs (treated as corporates);• 6-consumer loans;• 7-trade receivables;• 8-other assets;• 9-covered bonds;• 10-other liabilities.For each securitisation, in case the pool consists of different types of assets, the institution shall consider the most important type.

5.3. <u>C 20.00 - MARKET RISK: STANDARDISED APPROACH FOR SPECIFIC RISK</u> FOR POSITIONS ASSIGNED TO THE CORRELATION TRADING PORTFOLIO (MKR SA CTP)

5.3.1. General Remarks

- 146. This template requests information on positions of the CTP (comprising securitisations, nth-to-default credit derivatives and other CTP positions included according to Article 338 (3)) and the corresponding own funds requirements under the standardised approach.
- 147. The MKR SA CTP template determines the own funds requirement only for the specific risk of positions assigned to the Correlation Trading Portfolio according to Articles 335 in connection with 338 (2) and (3) of CRR. If CTP- positions of the trading book are hedged by credit derivatives, Articles 346 and 347 CRR apply. There is only one template for all CTP-positions of the trading book, irrespective of the fact whether the institution uses the Standardised Approach or the Internal Ratings Based Approach to determine the risk weight for each of the positions according to Part Three Title II Chapter 5 of CRR. The reporting of the own funds requirements of the general risk of these positions is conducted in the MKR SA TDI or the MKR IM template.
- 148. This structure of the template separates securitisation positions, n-th to default credit derivatives and other CTP-positions. As a result, securitisation positions shall always be reported in rows 030, 060 or 090 (depending on the role of the institution in the securitisation). N-th to default credit derivatives shall always be reported in line 110. The "other CTP-positions" are neither securitisation positions nor n-th to default credit derivatives (see definition in Article 338 (3) CRR), but they are explicitly "linked" (because of the hedging intent) to one of these two positions. That is why they are assigned either under the sub-heading "securitisation" or "n-th to default credit derivative".
- 149. Positions which receive a risk weight of 1.250% can alternatively be deducted from CET1 (see 243(1) point (b), 244(1) point (b) and 258 of CRR). If this is the case, those positions have to be reported in row 460 of CA1.
- 5.3.2. Instructions concerning specific positions

Columns	
010 - 020	ALL POSITIONS (LONG AND SHORT) Articles 102 and 105 (1) of CRR in connection with positions assigned to the Correlation Trading Portfolio according to Article 338 (2) and (3) of CRR. Re- garding the distinction between Long and Short positions, also applicable to these gross positions, see Article 328 (2) of CRR.
030 - 040	(-) POSITIONS DEDUCTED FROM OWN FUNDS (LONG AND SHORT)

	Article 258 of CRR.
050 - 060	<u>NET POSITIONS (LONG AND SHORT)</u> Articles 327 to 329 and 334 of CRR. Regarding the distinction between Long and Short positions see Article 328 (2) of CRR.
070 - 400	BREAKDOWN OF THE NET POSITIONS ACCORDING TO RISK WEIGHTS (SA AND IRB) Articles 251 (Table 1) and 261 (1) (Table 4) of CRR.
160 and 330	OTHER Other risk weights not explicitly mentioned in the previous columns. For n-th-to-default credit derivatives only those which are not externally rated. Externally rated n-th to default credit derivatives are either to be reported in the MKR SA TDI template (row 321) or – if they are incorporated into the CTP – shall be assigned to the column of the respective risk weight.
170 - 180 and 360 - 370	<u>1250%</u> Articles 251 (Table 1) and 261 (1) (Table 4) of CRR.
190 - 200 and 340 - 350	SUPERVISORY FORMULA METHOD Article 337 (2) of CRR in connection with Article 262 of CRR.
210 / 380	LOOK THROUGH SA: Articles 253, 254 and 256 (5) of CRR. The look-through columns comprise all the cases of unrated exposures where the risk weight is obtained from the underlying portfolio of exposures (average risk weight of the pool, highest risk weight of the pool, or the use of a concentration ratio). IRB: Articles 263 (2) and (3) of CRR. For early amortisations see Article 265 (1) and 256 (5) of CRR.
220 – 230 and 390 – 400	INTERNAL ASSESSMENT APPROACH Article 259 (3) and (4) of CRR.
410 - 420	BEFORE CAP - WEIGHTED NET LONG / SHORT POSITIONS Article 338 without taking into account the discretion of Article 335 of CRR.

430 –	AFTER CAP - WEIGHTED NET LONG / SHORT POSITIONS
440	Article 338 taking into account the discretion of Article 335 of CRR.
450	TOTAL OWN FUNDS REQUIREMENTS
	The own funds requirement is determined as the larger of either (i) the specific risk charge that would apply just to the net long positions (column 430) or (ii) the specific risk charge that would apply just to the net short positions (column 440).

Rows	
010	TOTAL EXPOSURES
	Total amount of outstanding positions (held in the correlation trading portfolio) reported by the institution playing the role/s of originator, investor or sponsor.
020-040	ORIGINATOR
	Article 4 (13) of CRR
050-070	INVESTOR
	Credit institution that holds a securitisation positions in a securitisation transaction for which it is neither originator nor sponsor
080-100	SPONSOR
	Article 4 (14) of CRR. If a sponsor is also securitising it own assets, it shall fill in the originator's rows with the information regarding its own securitised assets
030,060 and	SECURITISATIONS
090	The correlation trading portfolio comprises securitisations, n-th-to-default credit derivatives and possibly other hedging positions that meet the criteria set in Article 338 (2) and (3) of CRR.
	Derivatives of securitisation exposures that provide a pro-rata share as well as po- sitions hedging CTP positions shall be included in row 'Other CTP positions'.
110	N-TH-TO-DEFAULT CREDIT DERIVATIVES
	N-th to default credit derivatives that are hedged by n-th-to-default credit deriva- tives according to Article 347 CRR shall both be reported here.
	The positions originator, investor and sponsor do not fit for n-th to default credit derivatives. As a consequence, the breakdown as for securitisation positions cannot be provided for n-th to default credit derivatives.

040,070, 100	OTHER CTP POSITIONS
and120	The positions in:
	• Derivatives of securitisation exposures that provide a pro-rata share as well as positions hedging CTP positions shall be included in row 'Other CTP positions;
	• CTP positions hedged by credit derivatives according to Article 346 CRR;
	• Other positions that satisfy Article 338 (3) of CRR;
	are included.

5.4. <u>C 21.00 - Market Risk: Standardised Approach for Position Risk in Equities (MKR SA EQU)</u>

5.4.1. General Remarks

- 150. This template requests information on the positions and the corresponding own funds requirements for position risk in equities held in the trading book and treated under the standardised approach.
 - 151.The template has to be filled out separately for the "Total", plus a static, pre-defined list of following markets: Bulgaria, Croatia, Czech Republic, Denmark, Egypt, Hungary, Iceland, Liechtenstein, Norway, Poland, Romania, Sweden, United Kingdom, Albania, Japan, Former Yugoslav Republic of Macedonia, Russian Federation, Serbia, Switzerland, Turkey, Ukraine, USA, Euro Area plus one residual template for all other markets. For the purpose of this reporting requirement the term "market" shall be read as "country" (except for countries belonging to the Euro Area, see Commission Delegated Regulation (EU) No 525/2014).

5.4.2. Instructions concerning specific positions

Colum	Columns	
010 020	- ALL POSITIONS (LONG AND SHORT)	
	Articles 102 and 105 (1) of CRR. These are gross positions not netted by in- struments but excluding underwriting positions subscribed or sub-underwritten by third parties (Article 345 second sentence of CRR).	
030 040	 NET POSITIONS (LONG AND SHORT) Articles 327, 329, 332, 341 and 345 of CRR. 	
050	POSITIONS SUBJECT TO CAPITAL CHARGE	
	Those net positions that, according to the different approaches considered in Part 3 Title IV Chapter 2 of CRR, receive a capital charge. The capital charge has to be calculated for each national market separately. Positions in stock- index futures according to the second sentence of Article 344 (4) CRR shall not be included in this column.	
060	OWN FUNDS REQUIREMENTS	

	The capital charge for any relevant position according to Part 3 Title IV Chapter 2 of CRR.
070	TOTAL RISK EXPOSURE AMOUNT
	Article 92 (4) lit. b of CRR. Result of the multiplication of the own funds re- quirements by 12.5.

Rows	
010 - 130	EQUITIES IN TRADING BOOK
	Own funds requirements for position risk according to article 92 (3) point b) (i) CRR and Part 3 Title IV Chapter 2 Section 3 of CRR.
020 – 040	GENERAL RISK
040	Positions in equities subject to general risk (Article 343 of CRR) and their corre- spondent own funds requirement according to Part 3 Title IV Chapter 2 Section 3 of CRR.
	Both breakdowns (021/022 as well as 030/040) are a breakdown related to all positions subject to general risk.
	Rows 021 and 022 requests information on the breakdown according to instru- ments. Only the breakdown in rows 030 and 040 is used as a basis for the calcula- tion of own funds requirements.
021	Derivatives
	Derivatives included in the calculation of equity risk of trading book positions tak- ing into account Articles 329 and 332, if applicable.
022	Other assets and liabilities
	Instruments other than derivatives included in the calculation of equity risk of trad- ing book positions.
030	Exchange traded stock-index futures broadly diversified and subject to a par-
	<u>ticular approach</u>
	Exchange traded stock-index futures broadly diversified and subject to a particular approach according to Article 344 (1) and (4) of CRR. These positions are only subject to general risk and, accordingly, must not be reported in row (050).
040	Other equities than exchange traded stock-index futures broadly diversified
	Other positions in equities subject to specific risk and the correspondent own funds requirements according to Article 343 and 344 (3) of CRR.
050	SPECIFIC RISK

-

Positions in equities subject to specific risk and the correspondent own funds re- quirement according to Articles 342 and 344 (4) CRR.
ADDITIONAL REQUIREMENTS FOR OPTIONS (NON-DELTA RISKS)
Article 329 (2) and (3) of CRR.
The additional requirements for options related to non-delta risks shall be reported in the method used for its calculation.

5.5. <u>C 22.00 - Market Risk: Standardised Approaches for Foreign Exchange Risk (MKR SA FX)</u>

5.5.1. General Remarks

- 152. Institutions shall report information on the positions in each currency (reporting currency included) and the corresponding own funds requirements for foreign exchange treated under the standardised approach. The position is calculated for each currency (including euro), gold, and positions to CIUs. Rows 100 to 470 of this template shall be reported even if institutions are not required to calculate own funds requirements for foreign exchange risk according to Article 351 of CRR.
- 153. The memorandum items of the template shall be filled out separately for All currencies of the member states of the European Union and the following currencies: USD, CHF, JPY, RUB, TRY, AUD, CAD, RSD, ALL, UAH, MKD, EGP, ARS, BRL, MXN, HKD, ICK, TWD, NZD, NOK, SGD, KRW, CNY and all other currencies.
- 5.5.2. Instructions concerning specific positions

Columns	5
020-	ALL POSITIONS (LONG AND SHORT)
030	
	Gross positions due to assets, amounts to be received and similar items referred
	to in Article 352(1) of CRR. According to Article 352(2) and subject to per-
	mission from competent authorities, positions taken to hedge against the ad-
	verse effect of the exchange rate on their ratios in accordance with Article
	92(1) and positions related to items that are already deducted in the calculation
	of own funds shall not be reported.
	-
040-	NET POSITIONS (LONG AND SHORT)
050	
	Articles 352(3) and (4), first and second sentences, and 353 of CRR.
	The net positions are calculated by each currency, accordingly there may be

	simultaneous long and short positions.
060- 080	POSITIONS SUBJECT TO CAPITAL CHARGE
	Articles 352(4), third sentence, 353 and 354 of CRR.
060-	POSITIONS SUBJECT TO CAPITAL CHARGE (LONG AND SHORT)
070	The long and short net positions for each currency are calculated by deducting the total of short positions from the total of long positions.
	Long net positions for each operation in a currency are added to obtain the long net position in that currency.
	Short net positions for each operation in a currency are added to obtain the short net position in that currency.
	Unmatched positions are added to positions subject to capital charges for other currencies (row 030) in column (060) or (070) depending on their short or long arrangement.
080	POSITIONS SUBJECT TO CAPITAL CHARGE (MATCHED)
	Matched positions for closely correlated currencies
	RISK CAPITAL CHARGE (%)
	As defined in Articles 351 and 354, the risk capital charges in percentage.
090	OWN FUNDS REQUIREMENTS
	The capital charge for any relevant position according to Part 3 Title IV Chapter 3 of CRR.
100	TOTAL RISK EXPOSURE AMOUNT
	Article 92 (4) lit. b of CRR. Result of the multiplication of the own funds re- quirements by 12.5.

Rows	
010	TOTAL POSITIONS IN NON REPORTING CURRENCIES
	Positions in non-reporting currencies and their correspondent own funds re- quirements according to article 92 (3) point c) (i) and Article 352 (2) and (4) of CRR (for conversion into the reporting currency).
020	CURRENCIES CLOSELY CORRELATED
	Positions and their correspondent own funds requirements for currencies re- ferred to in Article 354 of CRR.

ſ

030	ALL OTHER CURRENCIES (including CIU's treated as different cur-
	<u>rencies)</u>
	Positions and their correspondent own funds requirements for currencies subject to the general procedure referred to in Articles 351 and 352 (2) and (4) of CRR.
	 <u>Reporting of CIU's treated as separate currencies according to Article 353</u> <u>CRR :</u> <u>There are two different treatments of CIU's treated as separate currencies for calculating the capital requirements: The modified gold method, if the direction of the CIU's investment is not available (those CIU's shall be added to an institution's overall net foreign-exchange position) If the direction of the CIU's investment is available, those CIU's shall be added to the total open foreign exchange position (long or short, depending on the direction of the CIU) </u> The reporting of those CIU's follows the calculation of the capital requirements accordingly.
040	GOLD
	Positions and their correspondent own funds requirements for currencies subject to the general procedure referred to in Articles 351 and 352 (2) and (4) of CRR.
050 -	ADDITIONAL REQUIREMENTS FOR OPTIONS (NON-DELTA
090	<u>RISKS</u>) Article 352 (5) and (6) of CRR.
	The additional requirements for options related to non-delta risks shall be re- ported in the method used for its calculation.
100-	Breakdown of total positions (reporting currency included) by exposure
120	<u>types</u>
	Total positions shall be broken down according to derivatives, other assets and liabilities and off-balance sheet items.
100	Other assets and liabilities other than off-balance sheet items and deriva- tives
	Positions not included in row 110 or 120 shall be included here.
110	Off-balance sheet items
	Items included in Annex I of CRR except those included as Securities Financ- ing Transactions & Long Settlement Transactions or from Contractual Cross Product Netting.

120	Derivatives
	Positions valued according to Articles 352 CRR.
130-	MEMORANDUM ITEMS : CURRENCY POSITIONS
480	
	The memorandum items of the template shall be filled out separately for All currencies of the member states of the European Union and the following currencies: USD, CHF, JPY, RUB, TRY, AUD, CAD, RSD, ALL, UAH, MKD, EGP, ARS, BRL, MXN, HKD, ICK, TWD, NZD, NOK, SGD, KRW, CNY and all other currencies.

5.6. <u>C 23.00 - Market Risk: Standardised Approaches for Commodities (MKR SA COM)</u>

5.6.1. General Remarks

154. This template request information on the positions in commodities and the corresponding own funds requirements treated under the standardised approach.

5.6.2. Instructions concerning specific positions

Columns	
010 - 020	All POSITIONS (LONG AND SHORT)
0_0	Gross long/short positions considered positions in the same commodity according to Article 357 (1) and (4) of CRR (see also Article 359 (1) of CRR).
030 -	NET POSITIONS (LONG AND SHORT)
040	As defined in Article 357 (3) of CRR.
050	POSITIONS SUBJECT TO CAPITAL CHARGE
	Those net positions that, according to the different approaches considered in Part 3 Title IV Chapter 4 of CRR, receive a capital charge.
060	OWN FUNDS REQUIREMENTS
	The capital charge for any relevant position according to Part 3 Title IV Chapter 4 of CRR.
070	TOTAL RISK EXPOSURE AMOUNT
	Article 92 (4) lit. b of CRR. Result of the multiplication of the own funds re- quirements * 12.5.

Rows	
010	TOTAL POSITIONS IN COMMODITIES

	Positions in commodities and their correspondent own funds requirements for market risk according to article 92 (3) point c) (iii) CRR and Part 3 Title IV Chapter 4 of CRR.
020 –	POSITIONS BY CATEGORY OF COMMODITY
060	
	For reporting purposes commodities are grouped in the four main groups of commodities referred to in Table 2 of Article 361 CRR.
070	MATURITY LADDER APPROACH
	Positions in commodities subject to the Maturity Ladder approach as referred to in Article 359 of CRR.
080	EXTENDED MATURITY LADDER APPROACH
	Positions in commodities subject to the Extended Maturity Ladder approach as referred to in Article 361 of CRR
090	SIMPLIFIED APPROACH
	Positions in commodities subject to the Simplified approach as referred to in Article 360 of CRR.
100-	ADDITIONAL REQUIREMENTS FOR OPTIONS (NON-DELTA
140	RISKS)
	Article 358 (4) of CRR.
	The additional requirements for options related to non-delta risks shall be re- ported in the method used for its calculation

5.7. <u>C 24.00 - Market Risk Internal Model (MKR IM)</u>

- 5.7.1. General Remarks
 - 155. This template provides a breakdown of VaR and stressed VaR (sVaR) figures according to the different market risks (debt, equity, FX, commodities) and other information relevant for the calculation of the own funds requirements.
 - 156. Generally the reporting depends on the structure of the model of the institutions whether they report the figures for general and specific risk separately or together. The same holds true for the decomposition of the VAR /Stress-Var into the risk categories (interest rate risk, equity risk, commodities risk and foreign exchange risk). An institution can resign to report the decompositions mentioned above if it proves that a reporting of these figures would be unduly burdensome.

5.7.2. Instructions concerning specific positions

Columns	,
030-	
030- 040	VaR It means the maximum potential loss that would result from a price change with a given probability over a specified time horizon.
030	Multiplication factor (mc) x Average of previous 60 working days VaR(VaRavg)Articles 364 (1) point a) (ii) and 365 (1) of CRR.
040	Previous day VaR (VaRt-1) Articles 364 (1) point a) (i) and 365 (1) of CRR.
050- 060	Stressed VaR It means the maximum potential loss that would result from a price change with a given probability over a specified time horizon obtained by using input calibrated to historical data from a continuous 12-months period of financial stress relevant to the institution's portfolio.
050	Multiplication factor (ms) x Average of previous 60 working days (SVaRavg)Articles 364 (1) point b) (ii) and 365 (1) of CRR.
060	Latest available (SVaRt-1) Articles 364 (1) point b) (i) and 365 (1) of CRR.
070- 080	INCREMENTAL DEFAULT AND MIGRATION RISK CAPITAL CHARGE It means the maximum potential loss that would result from a price change linked to default and migration risks calculated accordingly to Article 364 (2) point b) in connection with Part Three Title IV Chapter 5 Section 4 of CRR.
070	12 weeks average measureArticle 364 (2) point b) (ii) in connection with Part Three Title IV Chapter 5Section 4 of CRR.
080	Last MeasureArticle 364 (2) point b) (i) in connection with Part Three Title IV Chapter 5Section 4 of CRR.

090-	ALL PRICE RISKS CAPITAL CHARGE FOR CTP
110	
090	<u>FLOOR</u>
	Article 364 (3) point (c) of CRR.
	= 8% of the capital charge that would be calculated in accordance with Article 338 (1) of CRR for all positions in the 'all price risks' capital charge.
100-	12 WEEKS AVERAGE MEASURE AND LAST MEASURE
110	<u>Article 364 (3) point (b).</u>
110	LAST MEASURE
	<u>Article 364 (3) point (a)</u>
120	OWN FUNDS REQUIREMENTS
	Referred to in Article 364 of CRR of all risk factors taking into account corre- lation effects, if applicable, plus incremental default and migration risk and all price of risks for CTP but excluding the Securitization capital charges for Secu- ritization and nth-to-default credit derivative according Article 364 (2) of CRR.
130	TOTAL RISK EXPOSURE AMOUNT
	Article 92 (4) lit. b of CRR. Result of the multiplication of the own funds re- quirements * 12.5.
140	Number of overshootings (during previous 250 working days)
	Referred to in Article 366 of CRR.
150-	VaR Multiplication Factor (mc) and SVaR Multiplication Factor (ms)
160	As referred to in Article 366 of CRR.
170 -	ASSUMED CHARGE FOR CTP FLOOR - WEIGHTED NET LONG/
180	SHORT POSITIONS AFTER CAP
	The amounts reported and serving as the basis to calculate the floor capital charge for all price risks according to Article 364 (3) point (c) of CRR take into account the discretion of Article 335 of CRR which says that the institution may cap the product of the weight and the net position at the maximum possible default-risk related loss.

Rows	
010	TOTAL POSITIONS

	Corresponds to the part of position, foreign exchange and commodities risk re-
	ferred to in Article 363 (1) of CRR linked to the risk factors specified in Article 367 (2) of CRR.
	Concerning the columns 030 to 060 (VAR and Stress-VAR) the figures in the
	total row is not equal to the decomposition of the figures for the VAR/Stress-
	VAR of the relevant risk components. Hence the decomposition are memoran-
	dum items.
020	TRADED DEBT INSTRUMENTS
	Corresponds to the part of position risk referred to in 363 (1) of CRR linked to the interest rates risk factors as specified in Article 367 (2) of CRR.
030	TDI – GENERAL RISK
	General risk defined in Article 362 of CRR.
040	TDI – SPECIFIC RISK
050	Specific risk defined in Article 362 of CRR.
050	EQUITIES
	Corresponds to the part of position risk referred to in 363 (1) of CRR linked to
	the equity risk factors as specified in Article 367 (2) of CRR.
060	EQUITIES – GENERAL RISK
000	
	General risk defined in Article 362 of CRR.
070	<u>EQUITIES – SPECIFIC RISK</u>
	Specific risk defined in Article 362 of CRR.
080	FOREIGN EXCHANGE RISK
	Articles 363 (1) and 367 (2) of CRR.
090	COMMODITY RISK
	Articles 363 (1) and 367 (2) of CRR.
100	TOTAL AMOUNT FOR GENERAL RISK
	Market risk caused by general market movements of traded debt instruments,
	equities, foreign exchange and commodities. VAR for general risk of all risk
	factors (taking into account correlation effects if applicable).
110	TOTAL AMOUNT FOR SPECIFIC RISK
	Specific risk component of traded debt instruments and equities. VAR for spe-
	specific fisk component of traded debt instruments and equities. VAR for spe-
	cific risk of equities and traded debt instruments of trading book (taking into account correlation effects if applicable).

5.8. <u>C 25.00 - CREDIT VALUATION ADJUSTMENT RISK (CVA)</u>

5.8.1. Instructions concerning specific positions

Columns	
010	Exposure value
	Article 271 of CRR in accordance with article 382 of CRR
	Total EAD from all transactions subject to CVA charge
020	Of which: OTC derivatives
	Article 271 of CRR in accordance with article 382 (1) of CRR
	The part of the total counterparty credit risk exposure solely due to OTC deriva- tives. The information is not required from IMM institutions holding OTC de- rivatives and SFTs in the same netting set
030	Of which: SFT
	Article 271 of CRR in accordance with article 382 (2) of CRR
	The part of the total counterparty credit risk exposure solely due to SFT deriva- tives. The information is not required from IMM institutions holding OTC de- rivatives and SFTs in the same netting set
040	MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg)
	Article 383 of CRR in accordance with article 363 (1)(d) of CRR
	VaR calculation based on internal models for market risk
050	PREVIOUS DAY (VaRt-1)
	See instructions referring to column 040
060	MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaRavg)
	See instructions referring to column 040
070	LATEST AVAILABLE (SVaRt-1)
	See instructions referring to column 040
080	OWN FUNDS REQUIREMENTS
	Article 92 (3) d) of CRR
	Own funds requirements for CVA Risk calculated via the chosen method
090	TOTAL RISK EXPOSURE AMOUNT
	Article 92 (4) b) of CRR
	Own funds requirements multiplied by 12,5.

	Memorandum items
100	Number of counterparties
	Article 382 of CRR
	Number of counterparties included in calculation of own funds for CVA risk
	Counterparties are a subset of obligors. They only exist in case of derivatives transactions or SFTs where they are simply the other contracting party.
110	Of which: proxy was used to determine credit spread
	number of counterparties where the credit spread was determined using a proxy instead of directly observed market data
120	INCURRED CVA
	Accounting provisions due to decreased credit worthiness of derivatives coun- terparties
130	SINGLE NAME CDS
	Article 386 (1) lit. a of CRR
	Total notional amounts of single name CDS used as hedge for CVA risk
140	INDEX CDS
	Article 386 (1) lit. b) of CRR
	Total notional amounts of index CDS used as hedge for CVA risk

Rows	
010	CVA risk total
	Sum of rows 020-040 as applicable
020	According to Advanced method
	Advanced CVA risk method as prescribed by Article 383 of CRR
030	According to Standardised method
	Standardised CVA risk method as prescribed by Article 384 of CRR
040	Based on OEM
	Amounts subject to the application of Article 385 of CRR