

## Credit and counterparty credit risks: BIS-Standardised approach to capital requirements

Draft Version of July 2022

ID	Label	Legal references and comments
<b>Columns [P/C]_CRSABIS_[01..14]</b>		
1	Original exposure pre conversion factors	CAO art. 49 para. 3 let. a, c, c <sup>bis</sup> , d, e, f combined with art. 51. Netting effects according to CAO art. 61 para. 1 let. a and add-ons according to CAO art. 57 are included.
2	Value adjustments and provision associated with the original exposure (–)	Value adjustments and provisions reducing the valuation of assets and off- balance sheet items according to Accounting Ordinance-FINMA art. 24, 25 und 28.
3	Exposure net of value adjustments and provisions	Result
04	of which: on balance sheet items	
05-10	of which: off balance sheet items Breakdown by conversion factors	CAO art. 53 and appendix 1a.
11	of which: counterparty credit risk	<p>Direct exposure to the counterparty of the derivative or Securities Financing Transaction (SFTs).</p> <p>For derivatives: if the bank uses SA-CCR (CAO art. 56 par. 2 let. a), the simplified SA-CCR (CAO art. 56 par. 2 let. b item 1) or the current exposure approach (CAO art. 56 par. 2 let. b item 2, the credit equivalent amount will be calculated taking into account the financial collateral received.</p> <p>For SFTs: The exposure to counterparty calculated under the simple or comprehensive approach should take into account financial collateral received.</p>
12	Exposure net of value adjustments and provisions, post application of credit conversion factors on off-balance sheet items	<p>Result</p> <p>Col. 12 = col. 03 – col. 05 – 0.9 * col. 06 – – 0.8 * col. 07 – 0.6 * col. 08 - 0.5 * col. 09</p>
13-17	Credit risk mitigation (CRM) techniques with substitution effects on the exposure	<p>In the simple approach there may be extra exposure to the existing exposure (inflow) or a partial drain of exposure (outflow) due to CRM measures.</p> <p>Example 1: A corporate loan of 100 with a bank guarantee of 50. In this case, the inflow for the reporting category "banks" would be 50 and the outflow for the reporting category "corporates" would be 50 as well.</p> <p>If the guarantor and the original counterparty are in different reporting categories the inflow and outflow will not be reported in the same form, ie the exposure will move to another template. In contrast, if the guarantor and the original counterparty belong to the same reporting category, the exposure will simply move to another row from col. 1-16 to columns 17-24.</p>
13-14	Unfunded credit protection: adjusted values (Ga, Pa)	Substitution effect reducing exposure amount (–) CAO art. 61 par. 1 let. b and c and CreO-FINMA annex 3.
13	Guarantees	
14	Credit derivatives	
15	Funded credit protection Financial collateral: simple method	<p>Substitution effect reducing exposure amount (–) CAO art. 61 par. 1 let. d and art. 62 par. 1 let. a. CreO-FINMA art. 68.</p> <p>Exposure reduction due to risk mitigation measures for collateralised transactions under the simple</p>

approach.

This amount does not include the collateral that has already been taken into account in the credit equivalent amount calculations in column 11 for SFTs and derivatives if the bank uses SA-CCR, the simplified SA-CCR or the current exposure approach.

16	Total outflows	Substitution effect reducing exposure amount (-) Result: Col. 16 = col. 13 + col. 14 + col. 15
17	Total inflows	Substitution effect increasing exposure amount (+)
18	Net exposure after CRM substitutions effects	Result (net exposure including CRM technique with substitution effects).
19	Credit risk mitigation techniques affecting the amount of the exposure: funded credit protection. Net effects of the comprehensive method	CAO art. 61 par. 1 let. d and art. 62 par. 1 let. b. Creo-FINMA art. 73. Exposure reduction due to risk mitigation measures for collateralised transactions under the comprehensive approach. This amount does not include the collateral that has already been taken into account in the credit equivalent amount calculations in column 11 for SFTs and derivatives if the bank uses SA-CCR, the simplified SA-CCR or the current exposure approach.
20	Fully adjusted exposure value	Result (net exposure including CRM technique with direct effects on the exposure).
21	of which: on balance	
22	of which: off balance	
23	of which: counterparty credit risk	
24	Risk weighted exposure amount	CAO Art. 66-73 (including appendices 1a, 2, 3, 4).

#### Rows [P/C]\_CRSABIS\_[01..14]

Breakdown of total exposures by exposures types

On-balance sheet items	FINMA-Circular 2020/1 on Accounting annex 1.
Off-balance sheet items	FINMA-Circular 2020/1 on Accounting annex 1.
Securities Financing Transactions	
Derivatives and Long Settlement Transactions	
From Contractual Cross Product Netting	

#### Rows [P/C]\_CRSABIS\_[01..09; 14]

Breakdown of total non-defaulted exposures by base risk weights after transitional provisions

Breakdown by base risk weight, ie without consideration of:

- transitional provisions in CAO art. 148q for equity exposures;
- risk weight multipliers (eg for currency mismatch according to CAO art. 66a).

of which:  
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This row is only relevant in CRSABIS\_05

	of which: without credit assessment	If a bank uses external credit assessments: exposures without such assessments are to be reported separately.
	of which: At single-entity level: minimum capital requirements for participations in financial sector entities to be consolidated (CAO art. 32 let. j)	
Breakdown of total defaulted exposures by risk weights		
<b>Rows [P/C]_CRSABIS_[10]</b>		
Breakdown of total non-defaulted exposures by LTV band provided that applicable prudential requirements are met. Include construction loans and land acquisition loans.		
	of which: buy-to-let	
	of which: construction loans and land acquisition loans	
Breakdown of total non-defaulted exposures not meeting the applicable prudential requirements by risk weights (Base RW=RW_counterparty)		
Breakdown of defaulted exposures by risk weights		
	of which: buy-to-let	See above
	of which: construction loans and land acquisition loans	See above
<b>Rows [P/C]_CRSABIS_[11]</b>		
Breakdown of total non-defaulted exposures by LTV bands, provided that prudential requirements are met. Exclude construction loans and land acquisition loans.		
Total non-defaulted exposures not meeting the prudential requirements (RW=150%). Exclude construction loans and land acquisition loans.		
Breakdown of total non-defaulted construction loans and land acquisition loans by risk weight		
Breakdown of defaulted exposures by risk weights		
<b>Rows [P/C]_CRSABIS_[12]</b>		
Breakdown of total non-defaulted exposures by LTV bands, provided that prudential requirements are met. Exclude construction loans and land acquisition loans.		
Breakdown of total non-defaulted exposures that receive as base RW the RW_counterparty (incl. construction loans and land acquisition loans and other loans not meeting prudential requirements, as well as exposures reported in the breakdown above that meet the prudential requirements but are risk weighted with RW_counterparty).		
Breakdown of defaulted exposures by risk weights		
<b>Rows [P/C]_CRSABIS_[13]</b>		
Breakdown of total non-defaulted exposures by LTV bands, provided that prudential requirements are met. Exclude construction loans and land acquisition loans.		
Total non-defaulted exposures not meeting the prudential requirements (RW=150%). Exclude construction loans and land acquisition loans.		
Total non-defaulted construction loans and land acquisition loans by risk		

weight (RW=150%)

## Breakdown of defaulted exposures by risk weights

Reporting categories		Legal references and comments
[P/C]_CRSABIS_01	Sovereigns, central banks and supranational organisations	CAO art. 63 par. 2 let. a and art. 66 par. 1
[P/C]_CRSABIS_02	Public Sector Entities	CAO art. 63 par. 2 let. b and art. 66 par. 1
[P/C]_CRSABIS_03	Multilateral Development Banks	CAO art. 63 par. 2 let. c and art. 66 par. 1
[P/C]_CRSABIS_04	Banks (incl. Securities Dealers subject to the same prudential regulation and supervision)-	CAO art. 63 par. 2 let. d and art. 66 par. 1
[P/C]_CRSABIS_05	Swiss Pfandbriefe and Foreign covered bonds	CAO art. 63 par. 2 let. h, art. 63 par. 3 let. b and art. 66 par. 1 and 2
[P/C]_CRSABIS_06	Corporates (incl. financial institutions not subject to banking-equivalent regulation and supervision; as well as Community Facilities ("Gemeinschaftseinrichtungen"); excluding Specialised Lending)	CAO art. 63 par. 2 let. e and f, art. 66 par. 1
[P/C]_CRSABIS_07	Specialised Lending	CAO art. 63 par. 2 let. g and art. 66 par. 1
[P/C]_CRSABIS_08	Equity (incl. participations in financial sector at single-entity level) and Subordinated Debt	CAO art. 63 par. 3 let. f, art. 66 par. 3 and art. 73
[P/C]_CRSABIS_09	Retail	CAO art. 63 par. 3 let. a and art. 66 par. 2
[P/C]_CRSABIS_10	Self-used Residential Real Estate	CAO art. 63 par. 3 let. c and art. 66 par. 2
[P/C]_CRSABIS_11	Other Residential Real Estate	CAO art. 63 par. 3 let. c and art. 66 par. 2
[P/C]_CRSABIS_12	Self-used Commercial Real Estate	CAO art. 63 par. 3 let. c and art. 66 par. 2
[P/C]_CRSABIS_13	Other Commercial Real Estate	CAO art. 63 par. 3 let. c and art. 66 par. 2
[P/C]_CRSABIS_14	Other exposures / assets	CAO art. 63 par. 3 let. g and art. 66 par. 2

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