

BANK OF ENGLAND PRUDENTIAL REGULATION AUTHORITY

ANNEX XIII

INSTRUCTIONS FOR REPORTING ON STABLE FUNDING

PAR	T I: GENERAL INSTRUCTIONS	2
PAR	T II: REQUIRED STABLE FUNDING	4
1.	Specific remarks	4
2.	Instructions concerning specific columns	7
3.	Instructions concerning specific rows	9
PAR	T III: AVAILABLE STABLE FUNDING	26
1.	Specific remarks	26
2.	Instructions concerning specific columns	28
3.	Instructions concerning specific rows	29
PAR	T IV: SIMPLIFIED REQUIRED STABLE FUNDING	36
1.	Specific remarks	36
2.	Instructions concerning specific columns	39
3.	Instructions concerning specific rows	41
PAR	T V: SIMPLIFIED AVAILABLE STABLE FUNDING	48
1.	Specific remarks	48
2.	Instructions concerning specific columns	50
3.	Instructions concerning specific rows	51
PAR	T VI: SUMMARY NSFR	57
1.	Specific remarks	57
2.	Instructions concerning specific columns	57
3.	Instructions concerning specific rows	57x`

PART I: GENERAL INSTRUCTIONS

- 1. This annex covers instructions for the net stable funding ratio (NSFR) templates, which contains information about required and available stable funding items, for the purpose of reporting the NSFR as specified in Title IV of Part Six of CRR. Items that do not need to be completed by institutions are coloured grey.
- 2. For the purposes of this Annex, references to the CRR should be interpreted to include a reference to the relevant CRR rule, where appropriate.
- 3. In accordance with Article 415(1) CRR, institutions shall report the template in the reporting currency, regardless of the actual denomination of assets, liabilities and offbalance sheet items. Institutions shall separately report the template in the corresponding currencies in accordance with Article 415(2) CRR.
- 4. With regard to the calculation of the NSFR, the CRR refers to stable funding factors. The word 'factor' in the context of these instructions refers to a number between 0 and 1, which multiplied by the amount yields the weighted amount, i.e. the value referred to in Article 428c (2) CRR.
- 5. In order to avoid any double counting, institutions shall not report assets or liabilities that are associated with collateral posted or received as variation margin in accordance with Article 428k (4) CRR and Article 428ah (2) CRR, initial margin and contribution to the default fund of a CCP in accordance point (a) of Article 428ag and point (b) of Article 428ag CRR. Assets associated with excess collateral posted as variation margin shall be reported, in accordance with Article 428p (8).
- 6. Items provided by and extended to members of a group or an institutional protection scheme where the competent authority has granted permission to apply a preferential treatment according to Article 428h CRR shall be reported in a separate category. Deposits maintained in the context of an institutional protection scheme or a cooperative network considered as liquid assets shall be reported as liquid assets in accordance with Article 428g CRR. Other items within a group or an institutional protection scheme shall be reported in the relevant categories.
- 7. For reporting purposes, in the columns referred as "Amount" the accounting value shall always be reported, except for the cases of derivative contracts, for which institutions shall refer to the fair value as specified in Article 428d (2) CRR.
- 8. For the purposes of reporting by currency subject to separate reporting as envisaged in Article 415(2) CRR, as regards derivatives as envisaged in Article 428d(4) CRR, institutions shall calculate the fair value for each netting set in its settlement currency. For all netting sets with matching settlement currencies a net amount shall be calculated in accordance with Articles 428k(4) and 428ah(2) CRR, and reported in the relevant currency subject to separate reporting. In this context, settlement currency shall be understood as the currency in which the settlement of a netting set has been agreed. Netting set refers to the group of receivables and payables stemming from derivatives transactions with a counterparty irrespective of whether they are denominated in a different currency to the settlement currency. In the case of multicurrency optionality, the credit institution shall make an assessment of the currency in which the settlement is likely to occur and shall report only in that separate currency.

- 9. The amount of assets and liabilities resulting from securities financing transactions (SFTs) with a single counterparty pursuant to the delegated act referred to in Article 460(1) of CRR shall be reported on a net basis where Article 428e of CRR applies... In the case of SFTs with collateral baskets underlying, the less liquid collateral within those pool of collateral shall be understood to be first pledged.
- 10. In accordance with Article 428ai CRR, small and non-complex institutions may choose to calculate their NSFR in accordance with the simplified methodology set out in Chapters 6-7 of Title IV of Part Six CRR. Institutions that use this simplified methodology for the calculation of the net stable funding ratio shall use the reporting templates C 82.00 and C 83.00. All other institutions shall use the reporting templates C 80.00 and C 81.00. All institutions shall report the reporting template C 84.00.

PART II: REQUIRED STABLE FUNDING

1. Specific remarks

- 11. Institutions shall report in the appropriate category all assets to which they are exposed to all or substantially all the economic risk or reward in respect of those assets, even if they are not accounted for in their balance sheet. In the case of reverse repos, where the assets borrowed are not accounted for on balance sheet but the bank that received them is exposed to all or substantially all the economic risk and reward in respect of those assets, will be reported only.
- 12. In accordance with Article 428p CRR, unless specified otherwise in Chapter 4 of Title IV of Part Six CRR, the amount of required stable funding (RSF) shall be calculated by multiplying the amount of assets and off-balance sheet items by the required stable funding factors.
- 13. Assets that are eligible as liquid assets (HQLA) in accordance with PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 shall be reported as such, regardless if they comply with the operational requirements referred to in Article 8 of that Part. Those assets shall be reported in designated columns regardless of their residual maturity.
- 14. All non-HQLA assets and off-balance sheet items shall be reported with a breakdown by their residual maturity in accordance with Article 428q CRR. The maturity buckets of the amounts, standard factors and applicable factors are the following:
 - i. Residual maturity of less than six months or without stated maturity; ii.

Residual maturity of a minimum of six months but less than one year;

- iii. Residual maturity of one year or more.
- 15. In accordance with Article 428q (3) CRR, when calculating the residual maturity of non-HQLA assets and off-balance sheet items, institutions shall take options into account, based on the assumption that the issuer or counterparty will exercise any option to extend the asset's maturity. For options exercisable at the discretion of the institution, the institution and competent authority shall take into account reputational factors that may limit the institution's ability not to exercise the option, in particular considering markets' and clients' expectations that the institution should extend the maturity of certain assets at their maturity date.
- 16. For some items, institutions shall report assets according to status of and/or maturity of encumbrance of that asset in accordance with paragraphs (4), (5) and (6) of Article 428p CRR.
- 17. The decision tree for the reporting template C 80.00 is part of the instructions to specify prioritization assessment criteria for the assignment of each reported item in order to secure homogenous and comparable reporting. Going through the decision tree alone is not sufficient, i.e., institutions shall always comply with the rest of the instructions. For the sake of simplicity the decision tree ignores totals, subtotals and "of which" items; this however does not mean that they shall not be reported as well.

- 18. As specified under Article 428p(5) CRR, where an institution re-uses or re-pledges an asset that was borrowed, including in securities financing transactions, and that is accounted for off-balance sheet, the transaction through which the that assets has been borrowed shall be treated as encumbered to the extent that this transaction cannot mature without the institution returning the asset borrowed. The residual maturity of this encumbrance shall be the higher between: i) the residual maturity of the transaction where the assets were borrowed and ii) the residual maturity of the transaction where the assets were re-pledged.
- 17A. As specified under Article 428da (3), where institutions acting as a clearing member have received client initial margin collateral assets for derivative client clearing that exceed the initial margin collateral posted to the QCCP (against client accounts), and where those collateral assets are available as a source of funding to the bank, they shall be reported in the appropriate category.

#	Item	Decision	Action
1	Netting sets of derivative contracts with a negative fair value gross of collateral posted or settlement payments	Yes	ID 1.7.1
	and receipts related to market valuation changes of these contracts?	No	# 2
2	An asset or an off-balance sheet item posted as initial margin for derivatives (excluding initial margin posted to	Yes	ID 1.7.3
	QCCPs against client accounts, as specified under Article 428da, which should not be reported)?	No	#3
3	An asset or an off-balance sheet item posted as contribution to CCP default fund?	Yes	ID 1.8
		No	# 4
4	An item to which the institution is exposed to all or substantially all the economic risk and reward in	Yes	# 5
	respect of that item?	No	# 23
5	An asset associated with collateral recognised as variation margin posted for derivatives as specified in	Yes	Do not report.
	Articles 428k(4) and 428ah(2)?	No	# 6
6	Non-performing assets or defaulted securities?	Yes	ID 1.9.3
		No	# 7
7	Trade date receivables?	Yes	ID 1.9.2
		No	# 8

8	Interdependent assets?	Yes	Allocate into one relevant item of ID 1.5
		No	# 9
9	Assets within a group or an IPS for which the competent authority has granted the preferential treatment?	Yes	ID 1.6
		No	# 10
10	Central bank assets?	Yes	Allocate into one relevant item of ID 1.1
		No	# 11
11	Liquid assets?	Yes	# 12
		No	# 13
12	Liquid assets encumbered for a residual maturity of one year or more in a cover pool?	Yes	ID 1.2.13
		No	Allocate into one relevant item of ID 1.2.1 to 1.2.12
13	Non-liquid asset securities?	Yes	Allocate into one relevant item of ID 1.3
		No	# 14
14	Trade finance on-balance sheet products to non- financial customers?	Yes	ID 1.4.7
		No	# 15
15	NSFR derivative assets? Derivative assets associated with derivative client clearing with QCCPs should be	Yes	ID 1.7.2
	excluded, as specified under Article 428da.	No	# 16
16	Loans?	Yes	# 17
		No	# 21
17	Loans encumbered for a residual maturity of one year or more in a cover pool?	Yes	ID 1.4.4
	······	No	# 18

18	Loans classified as operational deposits?	Yes	ID 1.4.1
		No	# 19
19	Securities financing transactions with financial customers?	Yes	Allocate into one relevant item of ID 1.4.2.
		No	# 20
20	Other loans and advances to financial customers?	Yes	ID 1.4.3
		No	Allocate into one relevant item of ID 1.4.5 or 1.4.6.
21	Physically traded commodities?	Yes	Allocate into one relevant item of ID 1.9.1
		No	# 22
22	Any other asset not considered in the above categories?	Yes	ID 1.9.4
	ealegenee.	No	Do not report.
23	An off-balance sheet exposure?	Yes	# 24
		No	Do not report.
24	Non-performing exposure?	Yes	ID 1.10.4
		No	# 25
25	Committed facilities?	Yes	# 26
		No	# 27
26	Committed facilities for which the competent authority has granted the preferential treatment?	Yes	ID 1.10.1
		No	ID 1.10.2
27	Trade finance off-balance sheet item?	Yes	ID 1.10.3
		No	# 28
28		Yes	ID 1.10.5

Other	off-balance	sheet	exposure	for	which	the	No	Do not report.
compe	tent authority	has de	termined th	e RS	F factor	?		

2. Instructions concerning specific columns

Column	Legal references and instructions
0010-0030	Amount of non-HQLA
	Institutions shall report in columns 0010-0030 the amount, unless specified otherwise in Chapter 4 of Title IV of Part Six CRR, of the assets and off-
	balance sheet items referred to in Section 2 of Chapter 4 of Title IV of Part Six CRR for each maturity bucket.
	The amount shall be reported in columns 0010-0030 when the corresponding item is not eligible as liquid asset pursuant to the PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2, regardless of whether they comply with the operational requirements referred to in Article 8 of that Part.
0040	Amount of HQLA
	See instructions in columns 0010-0030.
	The amount shall be reported in column 0040 when the corresponding item is eligible as high-quality liquid asset pursuant to the PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2, regardless of whether they comply with the operational requirements referred to in Article 8 of that Part.
0050-0080	Standard RSF factor
	Section 2 of Chapter 4 of Title IV of Part Six CRR
	The standard factors in columns 0050-0080 are those specified in Chapter 4 of Title IV of Part Six CRR by default that would determine the part of the amount of the assets and off-balance sheet items that is required stable funding. They are provided for information only and are not meant to be filled in by institutions.
0090-0120	Applicable RSF factor
	Section 2 of Chapter 4 of Title IV of Part Six CRR
	Institutions shall report in columns 0090-0120 the applicable factor applied to items in Chapter 4 of Title IV of Part Six CRR. Applicable factors may result in weighted average values and shall be reported in decimal terms (i.e. 1.00 for an applicable weight of 100 per cent, or 0.50 for an applicable weight of 50 per cent). Applicable factors may reflect, but are not limited to, firm-specific and national discretions.

0130	Required stable funding:
	Institutions shall report in Column 0130 the required stable funding in accordance with Chapter 4 of Title IV of Part Six CRR.
	This shall be calculated using the following formula: $c0130 = SUM\{(c0010 * c 0090), (c0020 * c 0100), (c0030 * c 0110), (c0040 * c 0120)\}.$

3. Instructions concerning specific rows

Row	Legal references and instructions
0010	1 REQUIRED STABLE FUNDING
	Chapter 4 of Title IV of Part Six CRR
	Institutions shall report here items subject to the required stable funding in accordance with Chapter 4 of Title IV of Part Six CRR.
0020	1.1 RSF from central bank assets
	Points (c) and (d) of Article 428r(1) and point (d) of Article 428ad CRR
	Institutions shall report here central bank assets.
	A reduced RSF factor may apply in accordance with Article 428p (7) CRR.
0030	1.1.1 cash, reserves and HQLA exposures to central banks
	Institutions shall report here cash and reserves at central banks, including excess reserves. Institutions shall also report here any other exposures to central banks that are considered as liquid assets pursuant to the PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2, regardless if they comply with the operational requirements referred to in Article 8 of that Part.
	Minimum reserves that are not considered as liquid assets pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 shall be reported in the relevant non-HQLA column.
0040	1.1.1.1 unencumbered or encumbered for a residual maturity of less than six months
	The amount reported under 1.1.1 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months

0050	4.4.4.2 ensumbered for a residual maturity of at least six months but less
0050	<u>1.1.1.2 encumbered for a residual maturity of at least six months but less</u> <u>than one year</u>
	The amount reported under 1.1.1 that is related to assets that are encumbered
	for a residual maturity of at least six months but less than one year
0060	1.1.1.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.1.1 that is related to assets that are encumbered for a residual maturity of one year or more
0070	1.1.2 other non-HQLA central bank exposures
	Institutions shall report here any other claims on central banks other than those reported under item 1.1.1.
0080	1.2 RSF from liquid assets
	Points (a) and (b) of Article 428r(1) to Article 428ae CRR
	Institutions shall report here liquid assets pursuant to PRA Rulebook, Liquidity
	Coverage Ratio (CRR) Part, Chapter 2, regardless if they comply with the operational requirements referred to in Article 8 of that Part.
0090	1.2.1 level 1 assets eligible for 0 % LCR haircut
	Institutions shall report here assets that are eligible as level 1 liquid assets and shares or units in CIUs that are eligible for a 0 % haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.
	Assets encumbered for a residual maturity of one year or more in a cover pool funded by covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR shall not be reported here, but under item 1.2.13.
0100	1.2.1.1 unencumbered or encumbered for a residual maturity of less than
	six months
	The amount reported under 1.2.1 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months
0110	1.2.1.2 encumbered for a residual maturity of at least six months but less than one year
	The amount reported under 1.2.1 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year

0120	1.2.1.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.1 that is related to assets that are encumbered for a residual maturity of one year or more
0130	1.2.2 level 1 assets eligible for 5 % LCR haircut
	Institutions shall report here shares or units in CIUs that are eligible for a 5 % haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.
	Assets encumbered for a residual maturity of one year or more in a cover pool funded by covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR shall not be reported here, but under item 1.2.13.
0140	<u>1.2.2.1 unencumbered or encumbered for a residual maturity of less than</u> <u>six months</u>
	The amount reported under 1.2.2 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months
0150	1.2.2.2 encumbered for a residual maturity of at least six months but less than one year
	The amount reported under 1.2.2 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year
0160	1.2.2.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.2 that is related to assets that are encumbered for a residual maturity of one year or more
0170	1.2.3 level 1 assets eligible for 7 % LCR haircut
	Institutions shall report here assets that are eligible as level 1 extremely high quality covered bonds pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.
	Assets encumbered for a residual maturity of one year or more in a cover pool of funded by covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR shall not be reported here, but under item 1.2.13.

0180	1.2.2.1 uponoumbored or oneumbored for a residual maturity of less them
0180	1.2.3.1 unencumbered or encumbered for a residual maturity of less than six months
	The amount reported under 1.2.3 that is related to assets that are
	unencumbered or encumbered for a residual maturity of less than six months
0190	4.2.2.2 ensumbered for a residual maturity of at least six menths but less
0190	<u>1.2.3.2 encumbered for a residual maturity of at least six months but less</u> <u>than one year</u>
	The amount reported under 1.2.3 that is related to assets that are encumbered
	for a residual maturity of at least six months but less than one year
0200	1.2.3.3 encumbered for a residual maturity of one year or more
0200	1.2.0.0 chedimbered for a residual maturity of one year of more
	The amount reported under 1.2.3 that is related to assets that are
	encumbered for a residual maturity of one year or more
0210	1.2.4 level 1 assets eligible for 12 % LCR haircut
	Institutions shall report here shares or units in CIUs that are eligible for a 12 %
	haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part,
	Chapter 2.
	Assets encumbered for a residual maturity of one year or more in a cover pool
	funded by covered bonds as referred to in Article 52(4) of Directive
	2009/65/EC or covered bonds that meet the eligibility requirements for the
	treatment as set out in Article 129(4) or (5) CRR shall not be reported here,
	but under item 1.2.13.
0220	1.2.4.1 unencumbered or encumbered for a residual maturity of less than
	six months
	The amount reported under 1.2.4 that is related to assets that are
	unencumbered or encumbered for a residual maturity of less than six months
0230	1.2.4.2 encumbered for a residual maturity of at least six months but less
	than one year
	The amount reported under 1.2.4 that is related to assets that are encumbered
	for a residual maturity of at least six months but less than one year
0240	1.2.4.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.4 that is encumbered for a residual maturity of
	one year or more

0250	1.2.5 loval 24 access aligible for 15 % LCP beirout
0250	1.2.5 level 2A assets eligible for 15 % LCR haircut
	Institutions shall report here assets that are eligible as Level 2A assets pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.
	Assets encumbered for a residual maturity of one year or more in a cover pool of covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR shall not be reported here, but under item 1.2.13.
0260	1.2.5.1 unencumbered or encumbered for a residual maturity of less than six months
	The amount reported under 1.2.5 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months
0270	1.2.5.2 encumbered for a residual maturity of at least six months but less
	than one year
	The amount reported under 1.2.5 that is encumbered for a residual maturity of at least six months but less than one year
0280	1.2.5.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.5 that is related to assets that are encumbered for a residual maturity of one year or more
0290	1.2.6 level 2A assets eligible for 20 % LCR haircut
	Institutions shall report here shares or units in CIUs that are eligible for a 20 % haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.
	Assets encumbered for a residual maturity of one year or more in a cover pool of covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR shall not be reported here, but under item 1.2.13.
0300	1.2.6.1 unencumbered or encumbered for a residual maturity of less than six months
	The amount reported under 1.2.6 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months

0310	1.2.6.2 encumbered for a residual maturity of at least six months but less
0010	than one year
	The amount reported under 1.2.6 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year
0320	1.2.6.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.6 that is related to assets that are encumbered for a residual maturity of one year or more
0330	1.2.7 level 2B securitizations eligible for 25 % LCR haircut
	Institutions shall report here level 2B securitizations that are eligible for a 25% haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.
	Assets encumbered for a residual maturity of one year or more in a cover pool funded by covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR shall not be reported here, but under item 1.2.13.
0340	1.2.7.1 unencumbered or encumbered for a residual maturity of less than six months
	The amount reported under 1.2.7 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months
0350	1.2.7.2 encumbered for a residual maturity of at least six months but less than one year
	The amount reported under 1.2.7 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year
0360	1.2.7.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.7 that is related to assets that are encumbered for a residual maturity of one year or more

0370	1.2.8 level 2B assets eligible for 30 % LCR haircut
	Institutions shall report here high quality covered bonds and shares or units in CIUs that are eligible for a 30 % haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.
	Assets encumbered for a residual maturity of one year or more in a cover pool funded by covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR shall not be reported here, but under item 1.2.13.
0380	1.2.8.1 unencumbered or encumbered for a residual maturity of less than six months
	The amount reported under 1.2.8 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months
0390	1.2.8.2 encumbered for a residual maturity of at least six months but less than one year
	The amount reported under 1.2.8 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year
0400	1.2.8.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.8 that is related to assets that are encumbered for a residual maturity of one year or more
0410	1.2.9 level 2B assets eligible for 35 % LCR haircut
	Institutions shall report here level 2B securitizations and shares or units in CIUs that are eligible for a 35 % haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2. Assets encumbered for a residual maturity of one year or more in a cover pool funded by covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR shall not be reported here, but under item 1.2.13.
0420	<u>1.2.9.1 unencumbered or encumbered for a residual maturity of less than</u> six months
	The amount reported under 1.2.9 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months

0430	1.2.0.2 anoumbared for a residual maturity of at least six months but less
0430	1.2.9.2 encumbered for a residual maturity of at least six months but less than one year
	The amount reported under 1.2.9 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year
0440	1.2.9.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.9 that is related to assets that are encumbered for a residual maturity of one year or more
0450	1.2.10 level 2B assets eligible for 40 % LCR haircut
	Institutions shall report here shares or units in CIUs that are eligible for a 40 % haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.
	Assets encumbered for a residual maturity of one year or more in a cover pool funded by covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR shall not be reported here, but under item 1.2.13.
0460	<u>1.2.10.1</u> unencumbered or encumbered for a residual maturity of less than six months
	The amount reported under 1.2.10 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months
0470	1.2.10.2 encumbered for a residual maturity of at least six months but
	less than one year
	The amount reported under 1.2.10 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year
0480	1.2.10.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.10 that is related to assets that are encumbered for a residual maturity of one year or more

0490	1.2.11 level 2B assets eligible for 50 % LCR haircut
	Institutions shall report here level 2B assets described in Article 428ad(a) CRR and using the eligibility criteria to which it refers in Chapter 2 of the Liquidity Coverage Ratio (CRR) Part of the PRA Rulebook.
	Assets encumbered for a residual maturity of one year or more in a cover pool funded by covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR shall not be reported here, but under item 1.2.13.
0500	1.2.11.1 unencumbered or encumbered for a residual maturity of less
	than one year
	The amount reported under 1.2.11 that is related to assets that are unencumbered or encumbered for a residual maturity of less than one year
0510	1.2.11.2 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.11 that is related to assets that are encumbered for a residual maturity of one year or more
0520	1.2.12 level 2B assets eligible for 55 % LCR haircut
	Institutions shall report here shares or units in CIUs that are eligible for a 55 % haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.
	Assets encumbered for a residual maturity of one year or more in a cover pool funded by covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR shall not be reported here, but under item 1.2.13.
0530	1.2.12.1 unencumbered or encumbered for a residual maturity of less than one year
	The amount reported under 1.2.12 that is related to assets that are unencumbered or encumbered for a residual maturity of less than one year
0540	1.2.12.2 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.12 that is related to assets that are encumbered for a residual maturity of one year or more

0550	<u>1.2.13 HQLAs encumbered for a residual maturity of one year or more in</u> <u>a cover pool</u>
	Point (h) of Article 428ag CRR; the amount reported in 1.2 that is related to assets that are encumbered for a residual maturity of one year or more in a cover pool funded by covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR
0560	1.3 RSF from securities other than liquid assets
	Points (e) and (f) of Article 428ag CRR
	Institutions shall report here securities that are not in default in accordance with Article 178 CRR and that are not liquid assets pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2, regardless if they comply with the operational requirements laid down therein.
0570	1.3.1 non-HQLA securities and exchange traded equities
	Points (e) and (f) of Article 428ag, point (b) of Article 428ah (1) and Article 428af (2) CRR.
	The amount reported in 1.3 that is related to non-HQLA securities other than non-exchange traded equities, excluding the securities reported under item 1.3.3. Exchange traded equities shall be reported in the one or more than one year time bucket.
0580	1.3.1.1 unencumbered or encumbered for a residual maturity of less than one year
	The amount reported under 1.3.1 that is related to assets that are unencumbered or encumbered for a residual maturity of less than one year. This includes unencumbered securitisations that fall under Article 428af (2) CRR Where the RSF factors differ between [assets] reported here, institutions shall calculate a weighted average RSF factor based on the relative proportions of the different types of [assets] held. Institutions shall report that weighted average as the Applicable RSF factor.
0590	1.3.1.2 encumbered for a residual maturity of one year or more
	The amount reported under 1.3.1 that is related to assets that are encumbered for a residual maturity of one year or more
0600	1.3.2 non-HQLA non-exchange traded equities
	Point (b) of Article 428ah(1) CRR;
	The amount reported under 1.3 that is related to non-exchange traded equity, excluding the securities reported under item 1.3.3.

0610	1.3.3 non-HQLA securities encumbered for a residual maturity of one
	year or more in a cover pool
	Point (h) of Article 428ag CRR; the amount reported under 1.3 that is
	related to assets that are encumbered for a residual maturity of one year or more in a cover pool funded by covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR
0620	1.4 RSF from loans
	Institutions shall report here monies due from loans that are not in default in accordance with Article 178 CRR.
	As specified under Article 428q (4) CRR, for amortizing loans with a residual contractual maturity of one year or more, any portion that matures in less than six months and any portion that matures between six months and less than one year shall be treated as having a residual maturity of less than six months and between six months and less than one year respectively.
0630	1.4.1 Operational deposits
	Point (b) of Article 428ad and point (b) of article 428ah(1) CRR; the amount reported under 1.4 that is related to deposits that are operational pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2
0640	1.4.2 securities financing transactions with financial customers
	Articles 428e, point (g) of Article 428r(1) and point (b) of Article 428s(1) CRR; the amount reported under 1.4 that is related to monies due from securities financing transactions with financial customers
0650	1.4.2.1 collateralized by level 1 assets eligible for 0 % LCR haircut
	Point (g) of Article 428r(1), point (d) of Article 428ad and point (b) of Article 428ah(1) CRR; the amount reported under 1.4.2 that is related to transactions collateralized by level 1 assets eligible for 0 % haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2
0660	1.4.2.1.1 unencumbered or encumbered for a residual maturity of less than six months
	The amount reported under 1.4.2.1 related to assets that are unencumbered or encumbered for a residual maturity of less than six months

0670	1.4.2.1.2 encumbered for a residual maturity of at least six months but
	less than one year
	The amount reported under 1.4.2.1 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year
0680	1.4.2.1.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.4.2.1 that is related to assets that are encumbered for a residual maturity of one year or more
0690	1.4.2.2 collateralized by other assets
	Point (b) of Article 428s(1), point (d) of Article 428ad and point (b) of Article 428ah(1) CRR; the amount reported under 1.4.2 that is related to transactions that are collateralized by assets other than level 1 assets eligible for 0 % haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2
0700	1.4.2.2.1 unencumbered or encumbered for a residual maturity of less
	than six months
	The amount reported under 1.4.2.2 related to assets that are unencumbered or encumbered for a residual maturity of less than six months
0710	1.4.2.2.2 encumbered for a residual maturity of at least six months but less than one year
	The amount reported under 1.4.2.2 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year
0720	1.4.2.2.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.4.2.2 that is related to assets that are encumbered for a residual maturity of one year or more
0730	1.4.3 other loans and advances to financial customers
	Point (a) of Articles 428v and point (d)(iii) of Article 428ad CRR; the amount reported under 1.4 arising from other loans and advances to financial customers not reported under 1.4.1 and 1.4.2

0740	1.4.4 assets encumbered for a residual maturity of one year or more in a cover poolPoint (h) of Article 428ag CRR; the amount reported under 1.4 that is related to assets that are encumbered for a residual maturity of one year or more in a cover pool funded by covered bonds as referred to in Article 52(4) of Directive 2009/65/EC or covered bonds that meet the eligibility requirements for the treatment as set out in Article 129(4) or (5) CRR
0750	1.4.5 loans to non-financial customers other than central banks where those loans are assigned a risk weight of 35 % or lessPoint (c) of Articles 428ad and Article 428af CRR; the amount reported under 1.4 that is related to loans secured by mortgages on residential property or residential loans fully guaranteed by an eligible protection provider as referred to in point (e) of Article 129(1) CRR or loans, excluding loans to financial customers and loans referred to in Articles 428r to 428ad CRR, provided that those loans are assigned a risk weight of 35 % or less in accordance with Chapter 2 of Title II of Part Three CRR

0760	1.4.5.0.1. of which, residential mortgages
	The amount reported under 1.4.5 that is related to exposures secured by mortgages on residential property
0770	1.4.5.1 unencumbered or encumbered for a residual maturity of less than six months
	The amount reported under 1.4.5 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months
0780	1.4.5.2 encumbered for a residual maturity of at least six months but less than one year
	The amount reported under 1.4.5 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year
0790	1.4.5.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.4.5 that is related to assets that are encumbered for a residual maturity of one year or more

0800	1.4.6 other loans to non-financial customers other than central banks
	Point (c) of Article 428ad and point (c) of 428ag CRR; the amount reported under 1.4.5 that is related to loans to non-financial customers other than central banks with a risk weight of more than 35 % in accordance with Chapter 2 of Title II of Part Three CRR
0810	1.4.6.0.1 of which, residential mortgages
	The amount reported under 1.4.6 that is related to exposures secured by mortgages on residential property
0820	1.4.6.1 unencumbered or encumbered for a residual maturity of less
	than one year
	The amount reported under 1.4.6 that is related to assets that are unencumbered or encumbered for a residual maturity of less than one year
0830	1.4.6.2 encumbered a residual maturity of one year or more
	The amount reported under 1.4.6 that is related to assets that are encumbered for a residual maturity of one year or more.

0840	1.4.7 trade finance on-balance sheet products
	Point (c) of Article 428aa, point (e) of Article 428ad and point (d) of Article 428ag CRR; the amount related to trade finance on-balance sheet related products
	Where the RSF factor specified in the Articles above differ from those specified in the NSFR reporting template in Annex XII of the PRA Rulebook, institutions shall report the applicable RSF factor in columns 0900-0120. Applicable factors may result in weighted average values and shall be reported in decimal terms (i.e. 1.00 for an applicable weight of 100 per cent, or 0.50 for an applicable weight of 50 percent).
0850	1.5 RSF from interdependent assets
	Article 428f and point (f) of Article 428r(1) CRR
	Institutions shall report here assets that are interdependent with liabilities in accordance with Article 428f CRR.
0860	1.5.1 centralised regulated savings
	[Leave blank]

0070	4.5.0 memotional loops and anodit and liquidity facilities
0870	1.5.2 promotional loans and credit and liquidity facilities
	[Leave blank]
0880	1.5.3 eligible covered bonds
	[Leave blank]
0890	1.5.4 derivatives client clearing activities
	[Leave blank]
0900	<u>1.5.5 other</u>
0910	1.6 RSF from assets within a group or an IPS if subject to preferential
	treatment
	Institutions shall report here assets authorized by competent authorities for
	the preferential treatment in accordance with Article 428h CRR.
0920	1.7 RSF from derivatives
	Article 428d, Article 428da, Article 428s(2), point (a) of Article 428ag and
	Article 428ah(2) CRR
	Institutions shall report here the amount of required stable funding arising from derivatives.
	ווטווו עבווימנויבס.

0930	1.7.1 required stable funding for derivative liabilities		
	The amount reported under 1.7 that is the absolute fair value of netting sets with a negative fair value calculated in accordance with Article 428s (2) CRR. Derivative liabilities associated with derivative client clearing with QCCPs should be excluded, as specified under Article 428da.		
0940	1.7.2 NSFR derivative assets		
	Article 428d CRR; the amount reported under 1.7 that is calculated as the positive difference between netting sets calculated in accordance with Article 428ah(2) CRR. Derivative assets and liabilities associated with derivative client clearing with QCCPs should be excluded, as specified under Article 428da.		

0950	1.7.3 initial margin posted
	Point (a) of Article 428ag CRR; the amount reported under 1.7 that is related to initial margin for derivative contracts. Initial margin posted to QCCPs against client accounts, as specified under Article 428da, should not be reported.
0960	1.8 RSF from contributions to CCP default fund
	Point (b) of Article 428ag CRR
	Institutions shall report here items posted as contribution to the default fund of a CCP.
0970	1.9 RSF from other assets
	Institutions shall report here any asset not referred to in items 1.1 to 1.8.
0980	1.9.1 physically traded commodities
	Point (g) of Article 428ag CRR; the amount reported under 1.9 that is related to physically traded commodities
	This item shall not include commodity derivatives that fall under item 1.7.
0990	1.9.1.1 unencumbered or encumbered for a residual maturity of less than one year
	The amount reported under 1.9.1 that is related to assets that are unencumbered or encumbered for a residual maturity of less than one year
1000	1.9.1.2 encumbered for a residual maturity of one year or more
	The amount reported under 1.9.1 that is related to assets that are encumbered for a residual maturity of one year or more

1010	1.9.2 trade date receivables
	Point (e) of Article 428r(1) CRR; the amount reported under 1.9 that is related to trade date receivables
1020	1.9.3 non-performing assets
	Point (b) of Article 428ah(1) CRR; the amount reported in 1.9 that is related to non-performing assets

1030	1.9.4 other assets
	Point (b) of Article 428ah(1) CRR; the amount reported under 1.9 that is related to assets that are not referred to in items 1.9.1 to 1.9.3
1040	1.10 RSF from OBS items
	Institutions shall report here the amount of off-balance sheet items not referred to in items 1.1 to 1.9 that are subject to the required stable funding requirements
1050	1.10.1 committed facilities within a group or an IPS if subject to preferential treatment
	The amount reported under 1.10 that is related to committed facilities authorized by competent authorities for the preferential treatment in accordance with Article 428h CRR
1060	1.10.2 committed facilities
	Point (c) of Article 428s(1) CRR; the amount reported under 1.10 that is related to committed facilities in accordance with PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 that are not reported under item 1.9.1
1070	1.10.3 trade finance off-balance sheet items
	Article 428asa, Point (3) of Article 428at; the amount reported under 1.10 that is related to trade finance off-balance sheet related product as referred to in Annex I CRR
	Trade finance off-balance sheet items shall include exposures to both financial customers and non-financial customers. Where the RSF factor specified in the Articles above differ from those specified in the NSFR reporting template in Annex XII of the PRA Rulebook, institutions shall report the applicable RSF factor in columns 0900-0120. Applicable factors may result in weighted average values and shall be reported in decimal terms (i.e. 1.00 for an applicable weight of 100 per cent, or 0.50 for an applicable weight of 50 percent).
1080	1.10.4 non-performing off-balance sheet items
	Point (b) of Article 428ah(1) CRR; the amount reported under 1.10 that is related to non-performing off-balance sheet exposures
1090	1.10.5 other off-balance sheet exposures for which the competent authority has determined RSF factors
	The amount reported under 1.10 that is off-balance sheet exposures for which the competent authority has determined RSF factors in accordance with Article 428p(10) CRR.

PART III: AVAILABLE STABLE FUNDING

1. Specific remarks

- 18. All liabilities and own funds shall be reported with a breakdown by their residual maturity in accordance with Article 428j CRR. The maturity buckets of the amounts, standard available stable funding (ASF) factors and applicable ASF factors are the following:
 - i. Residual maturity of less than six months or without stated maturity; ii.

Residual maturity of a minimum of six months but less than one year;

- iii. Residual maturity of one year or more.
- 19. All liabilities with a residual maturity of one year or more shall be subject to a 100% ASF factor, unless otherwise specified in Articles 428k to 428n CRR, in accordance with Article 428o CRR.
- 20. All sight deposits shall be reported in the bucket referring to liabilities with a residual maturity of less than six months.
- 21. According to Article 428j (2) CRR, institutions shall take into account existing options to determine the residual maturity of a liability or of own funds. They shall do so on the assumption that the counterparty will redeem call options at the earliest possible date. For options exercisable at the discretion of the institution, the institution and the competent authorities shall take into account reputational factors that may limit an institution's ability not to exercise the option, in particular market expectations that institutions should redeem certain liabilities before their maturity.
- 22. Furthermore, as established in Article 4280 CRR, additional Tier 1 items, Tier 2 items and any other capital instruments with explicit or embedded options that, if exercised (even if they are not exercised yet on the reporting reference date), would reduce the effective residual maturity at the reporting reference date to less than one year shall not receive a 100% ASF factor.
- 23. According to Article 428j (3) CRR, institutions shall treat deposits with fixed notice periods in accordance with their notice period, and shall treat term deposits in accordance with their residual maturity. By way of derogation from paragraph 21, institutions shall not take into account options for early withdrawals, where the depositor has to pay a material penalty for early withdrawals which occur in less than one year, such penalty as laid down in Article 25(4) of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2, to determine the residual maturity of term retail deposits.
- 24. The decision tree for reporting template C 81.00 is part of the instructions to specify prioritization assessment criteria for the assignment of each reported item in order to secure homogenous and comparable reporting. Going through the decision tree alone is not sufficient, i.e., institutions shall always comply with the rest of the instructions. For the sake of simplicity the decision tree ignores totals, subtotals and "of which" items; this however does not mean that they shall not be reported as well.

#	Item	Decision	Action
1	Common Equity Tier 1capital?	Yes	ID 2.1.1
		No	# 2
2	Additional Tier 1 capital?	Yes	ID 2.1.2
		No	# 3
3	Tier 2 capital?	Yes	ID 2.1.3
		No	# 4
4	Other capital instruments?	Yes	ID 2.1.4
		No	# 5
5	A liability associated with collateral received as variation margin for derivatives?	Yes	Do not report.
		No	# 6
6	Trade date payables?	Yes	ID 2.9.1
		No	#7
7	Interdependent liability?	Yes	Allocate into one relevant item of ID 2.8
		No	# 8
8	Liabilities and committed facilities within a group or an IPS for which the competent authority has granted a	Yes	ID 2.4
	preferential treatment?	No	#9
9	NSFR derivative liabilities? Derivative liabilities associated with derivative client clearing with QCCPs	Yes	ID 2.7
	should be excluded, as specified under Article 428da.	No	# 10
10	Deferred tax liabilities?	Yes	ID 2.9.2
		No	# 11
11	Minority interests?	Yes	ID 2.9.3
		No	# 12

12	Stable retail deposits?	Yes	ID 2.2.1
		No	# 13
13	Other retail deposits?	Yes	ID 2.2.2
		No	# 14
14	Liabilities where the counterparty cannot be determined?	Yes	ID 2.6
		No	# 15
15	Liabilities provided by central banks?	Yes	Allocate into ID 2.5.1 or 2.5.2
		No	# 16
16	Liabilities provided by financial customers?	Yes	Allocate into one relevant item of ID 2.5.3
		No	# 17
17	Liabilities from non-financial customers other than central banks?	Yes	Allocate into relevant item of ID 2.3
		No	# 18
18	Any other liabilities not considered in the above categories?	Yes	ID 2.9.4
		No	Do not report.

2. Instructions concerning specific columns

Column	Legal references and instructions
0010-0030	Amount
	Institutions shall report in columns 0010-0030 the amount of liabilities and own funds allocated to the applicable residual maturity bucket.

0040-0060	Standard ASF factor
	The standard factors in columns 0040-0060 are those specified in Chapter 3 of Title IV of Part Six CRR by default that would determine the part of the amount of the liabilities and own funds that constitutes available stable funding. They shall be provided for information only and are not meant to be filled in by institutions.
0070-0090	Applicable ASF factor
	Chapter 2 and Chapter 3 of Title IV of Part Six CRR. Institutions shall report in columns 0070-0090 the applicable ASF factors in Chapter 3 of Title IV of Part Six CRR as weights that, multiplied by the amount of the liabilities or own funds, would determine the amount of the relevant available stable funding. Applicable factors may result in weighted average values and shall be reported in decimal terms (i.e. 1.00 for an applicable weight of 100 per cent, or 0.50 for an applicable weight of 50 per cent). Applicable factors may reflect, but are not limited to, firm's specific and national discretions.
0100	Available Stable Funding
	Institutions shall report in column 0100 the value of the available stable funding in accordance with the definition set out in Article 428i CRR.
	This shall be calculated using the following formula: $c0100 = SUM\{(c0010 * c 0070), (c0020 * c 0080), (c0030 * c 0090)\}$.

3. Instructions concerning specific rows

Row	Legal references and instructions	
0010	2. AVAILABLE STABLE FUNDING	
	Chapter 3 of Title IV of Part Six CRR	
0020	2.1 ASF from capital items and instruments	
	Institutions shall report here the sum of items reported under 2.1.1 to 2.1.4.	
0030	2.1.1 Common Equity Tier 1	
	Point (a) of Article 4280 CRR; Common Equity Tier 1 items before the application of prudential filters, deductions and exemption or alternatives stipulated in Articles 32 to 36, 48, 49 and 79 CRR	

0040	2.1.2 Additional Tier 1
	Point (b) of Article 428o and point (d) of Article 428k (3) CRR; additional Tier 1 items before the application of the deductions and exemptions stipulated in Articles 56 and 79 CRR.
0050	2.1.3 Tier 2
	Point (c) of Article 4280 and point (d) of Article 428k(3) CRR; Tier 2 items before the application of the deductions and exemptions stipulated in Articles 66 and 79 CRR and having a residual maturity of one year or more at the reporting reference date

r capital eporting
d 2.2.2.
hich are se retail of retail ns 2.2.1
5

0090	2.2.1. Stable retail deposits
	Article 428n CRR
	Institutions shall report the part of the amounts of retail deposits covered by a Deposit Guarantee Scheme in accordance with Directive 94/19/EC or Directive 2014/49/EU or an equivalent deposit guarantee scheme in a third country and either is part of an established relationship making withdrawal highly unlikely or is held in a transactional account in accordance with Article 24(2) and (3) of the PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 respectively and where:
	These deposits do not fulfil the criteria for a higher outflow rate in accordance with Article 25 paragraphs 2, 3, or 5 of the PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 in which case they shall be reported as "other retail deposits"; or
	These deposits have not been taken in third countries where a higher outflow is applied in accordance with Article 25(5) of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 in which case they shall be reported as "other retail deposits".
0100	2.2.0.2 of which with a material early withdrawable penalty
	Article 428j(3) CRR
	Stable retail deposits that can be early withdrawn before one year upon the payment of a penalty that has been assessed as material in line with Article 25(4) of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.
0110	2.2.2 Other retail deposits
	Article 428m CRR
	Institutions shall report the amount of other retail deposits than those captured as "stable retail deposits" under item 2.2.1.
0120	2.2.0.3 of which with a material early withdrawable penalty
	"Other retail deposits" that can be early withdrawn before one year upon the payment of a penalty that has been assessed as material in line with Article 25(4) of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2
0130	2.3 ASF from other non-financial customers (except central banks)
	Article 428I CRR; liabilities provided by wholesale non-financial customers (except central banks)
	Institutions shall report here the sum of items under 2.3.1 to 2.3.6.

0140	2.3.0.1 of which, securities financing transactions
0140	2.3.0.1 of which, securities mancing transactions
	Articles 428e, point (g) of Article 428r(1) and point (b) of Article 428s(1) CRR; the amount reported under 2.3 that is related to monies due from securities financing transactions with non-financial customers
0150	2.3.0.2 of which, operational deposits
	The amount reported under 2.3 that is provided in the form of operational deposits and is required for the provision of operational services as set out in Article 27 of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2
0160	2.3.1 Liabilities provided by the central government of a Member State or a third country
	Point (b)(i) of Article 428I CRR; the amount reported under 2.3 that is provided by the central government of a Member State or a third country
0170	2.3.2 Liabilities provided by regional governments or local authorities of a Member State or a third country
	Point (b)(ii) of Article 428I CRR; the amount reported under 2.3 that is provided by regional governments or local authorities of a Member State or a third country
0180	2.3.3 Liabilities provided by public sector entities of a Member State or a third country
	Point (b)(iii) of Article 428I CRR; the amount reported under 2.3 that is provided by public sector entities of a Member State or a third country

0190	2.3.4 Liabilities provided by multilateral development banks and
	international organisations
	Point (b)(iv) of Article 428I CRR; the amount reported under 2.3 that is provided by multilateral development banks and international organisations
0200	2.3.5 Liabilities provided by non-financial corporate customers
	Point (b)(v) of Article 428I CRR; the amount reported under 2.3 that is provided by non-financial corporate customers
0210	2.3.6 Liabilities provided by credit unions, personal investment companies and deposit brokers
	Point (b)(vi) of Article 428I CRR; the amount reported under 2.3 that is provided by credit unions, personal investment companies and deposit brokers

0220	2.4 ASF from liabilities and committed facilities within a group or an IPS if
	subject to preferential treatment
	Article 428h CRR. Institutions shall report here liabilities and committed
	facilities for which the competent authority has granted the preferential
	treatment referred to in Article 428h CRR.
0230	2.5 ASF from financial customers and central banks
	Institutions shall report here the sum of items reported under 2.5.1 to 2.5.3.
0240	2.5.0.1 of which sight deposits provided by network member to central
02.0	institution
	Not reported.
0250	2.5.1 Liabilities provided by the ECB or the central bank of a Member State
	Point (c)(i) of Article 428k(3) and point (c)(i) of Article 428l CRR; liabilities
	provided by the ECB or the central bank of a Member State irrespective of
	whether or not they are related to securities financing transactions
0260	2.5.2 Liabilities provided by the central bank of a third country
0200	
	Point (c)(ii) of Article 428k (3) and point (c)(ii) of Article 428l CRR; liabilities
	provided by the central bank of a third country irrespective of whether or not
	they are related to securities financing transactions.
0270	2.5.3 Liabilities provided by financial customers
0210	
	Point (c)(iii) of Article 428k(3) and point (c)(iii) of Article 428I CRR; liabilities
	provided by financial customers irrespective of whether or not they are related
	to securities financing transactions

0000	
0280	2.5.3.1 Operational deposits
	Point (a) of Article 428I CRR
	Institutions shall report here the part of the operational deposits from financial customers, in accordance with Article 27 of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2, which is necessary for the provision of operational services. Deposits arising out of a correspondent banking relationship or from the provision of prime brokerage services shall be considered non-operational deposits in accordance with Article 27(5) of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 shall be reported under item 2.5.3.3.
	Operational deposits as per point (c) of Article 27(1) of the PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 shall not be reported here but within item 2.3. "ASF from other non-financial customers (except central banks)".
	The part of the operational deposits in excess of the amount necessary for the provision of operational services shall not be reported here but shall be reported under item 2.5.3.2.
0290	2.5.3.2 Excess operational deposits
	Institutions shall report here the part of the operational deposits from financial customers in excess of those required for the provision of operational services.
	Operational deposits as per point (c) of Article 27(1) of the PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 shall not be reported here but within item 2.3. "ASF from other non-financial customers (except central banks)".
0300	2.5.3.3 Other liabilities
	Institutions shall report here liabilities provided by financial customer that are not operational deposits where the counterparty can be identified.
	The part of operational deposits in excess of those required for the provision of operational services shall not be reported here but shall be reported under item 2.5.3.2.
0310	2.6 ASF from liabilities provided where the counterparty cannot be
	determined
	Point (d) of Article 428k(3) and point (d) of Article 428I CRR Institutions shall report here liabilities where the counterparty cannot be determined, including securities issued where the holder cannot be identified.

0320	2.7 ASF from net derivatives liabilities
	The negative difference between netting sets calculated in accordance with Article 428k (4) CRR. Derivative assets and liabilities associated with derivative client clearing with QCCPs should be excluded, as specified under Article 428da.
0330	2.8 ASF from interdependent liabilities
	Institutions shall report here liabilities that are interdependent with assets in accordance with Article 428f CRR.
0340	2.8.1 Centralised regulated savings
	[Leave blank]
0350	2.8.2 Promotional loans and relevant credit and liquidity facilities
	[Leave blank]
0360	2.8.3 Eligible covered bonds
	[Leave blank]
0370	2.8.4 Derivatives client clearing activities
	[Leave blank]
0380	2.8.5 Others
0390	2.9 ASF from other liabilities
	Institutions shall report here the sum of items reported under 2.9.1 to 2.9.4.

0400	2.9.1 Trade date payables
	Point (a) of Article 428k(3) CRR
	Institutions shall report here trade date payables arising from purchases of financial instruments, foreign currencies and commodities that are expected to settle within the standard settlement cycle or period that is customary for the relevant exchange or type of transactions or that have failed to, but are still expected to settle.
0410	2.9.2 Deferred tax liabilities
	Point (a) of Article 428k(1) CRR
	Institution shall report here deferred tax liabilities and shall consider the nearest possible date on which their amount can be realised as residual maturity.
0420	2.9.3 Minority interests
	Point (b) of Article 428k(1) CRR
	Institution shall report here minority interests and shall consider the term of the instrument as residual maturity.
0430	2.9.4 Other liabilities
	Articles 428k(1) and 428k(3) CRR
	Institutions shall report here other liabilities, including short positions and open maturity positions.

PART IV: SIMPLIFIED REQUIRED STABLE FUNDING

1. Specific remarks

- 25. Institutions shall report in the appropriate category all assets to which they are exposed to all or substantially all the economic risk or reward in respect of those assets, even if they are not accounted for in their balance sheet.
- 26. In accordance with Article 428aq CRR, unless specified otherwise in Chapter 7 of Title IV of Part Six CRR, the amount of required stable funding (RSF) shall be calculated by multiplying the amount of assets and off-balance sheet items by the required stable funding factors.
- 27. Assets that are eligible as liquid assets (HQLA) in accordance with PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 shall be reported as such, regardless if they comply with the operational requirements referred to in Article 8 of that Part. Those assets shall be reported in designated columns regardless of their residual maturity.

- 28. All non-HQLA assets and off-balance sheet items shall be reported with a breakdown by their residual maturity in accordance with Article 428ar CRR. The maturity buckets of the amount, standard factors and applicable factors are the following:
 - i. Residual maturity of less than one year or without stated maturity;
 - ii. Residual maturity of one year or more.
- 29. When calculating the residual maturity of non-HQLA assets and off-balance sheet items, institutions shall take options into account, based on the assumption that the issuer or counterparty will exercise any option to extend the asset's maturity. For options exercisable at the discretion of the institution, the institution and competent authority shall take into account reputational factors that may limit the institution's ability not to exercise the option, in particular considering markets' and clients' expectations that the institution should extend the maturity of certain assets at their maturity date.
- 30. For some items, institutions shall report assets according to status of and/or maturity of encumbrance of that asset in accordance with paragraphs (4), (5) and (6) of Article 428aq CRR.
- 31. The decision tree for reporting template C 82.00 is part of the instructions to specify prioritization assessment criteria for the assignment of each reported item in order to secure homogenous and comparable reporting. Going through the decision tree alone is not sufficient, i.e., institutions shall always comply with the rest of the instructions. For the sake of simplicity the decision tree ignores totals and subtotals; this however does not mean that they shall not be reported as well.
- 32. As specified under Article 428aq(5) CRR, where an institution re-uses or re-pledges an asset that was borrowed, including in securities financing transactions, and that is accounted for off-balance sheet, the transaction through which the that assets has been borrowed shall be treated as encumbered to the extent that this transaction cannot mature without the institution returning the asset borrowed.

#	Item	Decision	Action
1	Netting sets of derivative contracts with a negative fair value gross of collateral posted or settlement	Yes	ID 1.7.1
	payments and receipts related to market valuation changes of these contracts?	No	# 2
2	An asset or an off-balance sheet item posted as initial margin for derivatives (excluding initial margin posted		ID 1.7.3
	to QCCPs against client accounts, as specified under Article 428da, which should not be reported)?	No	# 3
3	An asset or an off-balance sheet item posted as contribution to CCP default fund?	Yes	ID 1.8
		No	# 4

4	An item to which the institution is exposed to all or	Yes	# 5
4	substantially all the economic risk and reward in	165	# 5
	respect of that item?	No	# 19
5	An asset associated with collateral posted as initial or variation margin for derivatives or as contribution to	Yes	Do not report.
	CCP default fund?	No	# 6
6	Non-performing assets or defaulted securities?	Yes	ID 1.9
		No	# 7
7	Trade date receivables?	Yes	ID 1.9
		No	# 8
8	Interdependent assets?	Yes	Allocate into one relevant item of ID 1.5
		No	# 9
9	Assets within a group or an IPS for which the competent authority has granted the preferential	Yes	ID 1.6
	treatment?	No	# 10
10	Central bank assets?	Yes	Allocate into one relevant item of ID
			1.1
		No	# 11
11	Liquid assets?	Yes	Allocate into one relevant item of ID 1.2.1 to 1.2.4
		No	# 12
12	Non-liquid asset securities?	Yes	ID 1.3
		No	# 13
13	Trade finance on-balance sheet products?	Yes	ID 1.4.3
		No	# 14
14		Yes	ID 1.7.2

	NSFR derivative assets? Derivative assets associated with derivative client clearing with QCCPs should be excluded, as specified under Article 428da.	No	# 15
15	Loans?	Yes	# 16
		No	# 20
16	Loans to non-financial customers?	Yes	ID 1.4.1
		No	# 17
17	Loans to financial customers?	Yes	ID 1.4.2
		No	# 18
18	Any other asset not considered in the above categories?	Yes	ID 1.9
		No	Do not report.
19	An off-balance sheet exposure?	Yes	# 20
		No	Do not report.
20	Non-performing exposure?	Yes	ID 1.10.4
		No	# 21
21	Committed facilities?	Yes	# 22
		No	# 23
22	Committed facilities for which the competent authority has granted the preferential treatment?	Yes	ID 1.10.1
		No	ID 1.10.2
23	Trade finance off-balance sheet item?	Yes	ID 1.10.3
		No	# 24
24	Other off-balance sheet exposure for which the competent authority has determined the RSF factor?	Yes	ID 1.10.5
		No	Do not report.

2. Instructions concerning specific columns

Column	Legal references and instructions

0010 0000	Amount of non HOLA
0010-0020	Amount of non-HQLA
	Institutions shall report in columns 0010-0020 the amount, unless specified otherwise in Chapter 7 of Title IV of Part Six CRR, of the assets and off- balance sheet items referred to in Section 2 of Chapter 7 of Title IV of Part Six CRR.
	The amount shall be reported in columns 0010-0020 when the corresponding item is not eligible as liquid asset pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2, regardless of whether they comply with the operational requirements referred to in Article 8 of that Part.
0030	Amount of HQLA
	See instructions in columns 0010-0020.
	The amount shall be reported in column 0030 when the corresponding item is eligible as liquid asset pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2, regardless of whether they comply with the operational requirements referred to in Article 8 of that Part.
0040-0060	Standard RSF factor
	Section 2 of Chapter 7 of Title IV of Part Six CRR
	The standard factors in columns 0040-0060 are those specified in Chapter 7 of Title IV of Part Six CRR by default that would determine the part of the amount of the assets and off-balance sheet items that is required stable funding. They are provided for information only and are not meant to be filled in by institutions.
0070-0900	Applicable RSF factor
	Chapter 2 and Chapter 7 CRR Institutions shall report in columns 0070-0900 the applicable factor applied to items in Chapter 7 of Title IV of Part Six CRR. Applicable factors may result in weighted average values and shall be reported in decimal terms (i.e. 1.00 for an applicable weight of 100 per cent, or 0.50 for an applicable weight of 50 per cent). Applicable factors may reflect, but are not limited to, firm-specific and national discretions.
0100	Required stable funding:
	Institutions shall report in Column 0100 the required stable funding in accordance with Chapter 7 of Title IV of Part Six CRR.
	This shall be calculated using the following formula: $c0100 = SUM\{(c0010 * c 0070), (c0020 * c 0080), (c0030 * c 0090)\}$.
	<u> </u>

Row	Legal references and instructions
0010	<u>1 REQUIRED STABLE FUNDING</u>
	Institutions shall report here items subject to the required stable funding in accordance with Chapter 7 of Title IV of Part Six CRR.
0020	1.1 RSF from central bank assets
	Points (b) and (c) of Article 428as(1) and point (d) of Article 428ad CRR
	Institutions shall report here central bank assets.
	A reduced RSF factor may apply in accordance with Article 428aq (7) CRR.
0030	1.1.1 cash, reserves and HQLA exposures to central banks
	Institutions shall report here cash and reserves at central banks, including excess reserves. Institutions shall also report here any other exposures to central banks that are considered as liquid assets pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 regardless if they comply with the operational requirements referred to in Article 8 of that Part.
	Minimum reserves that are not considered as liquid assets pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 shall be reported in the relevant non-HQLA column.
0040	1.1.2 other non-HQLA central bank exposures
	Institutions shall report here any other claims on central banks other than those reported under item 1.1.1.

3. Instructions concerning specific rows

0050	1.2 RSF from liquid assets
	Articles 428ar to 428av and Article 428ax CRR
	Institutions shall report here liquid assets pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 regardless if they comply with the operational requirements referred to in Article 8 of that Part.
0060	1.2.1 level 1 assets eligible for 0 % LCR haircut
	Institutions shall report here assets that are eligible as level 1 liquid assets pursuant to Article 10 of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.

0070	<u>1.2.1.1 unencumbered or encumbered for a residual maturity of less</u> <u>than six months</u>
	The amount reported under 1.2.1 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months.
0080	1.2.1.2 encumbered for a residual maturity of at least six months but less than one year
	The amount reported under 1.2.1 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year.
0090	1.2.1.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.1 that is related to assets that are encumbered for a residual maturity of one year or more.
0100	1.2.2 level 1 assets eligible for 7 % LCR haircut
	Institutions shall report here level 1 assets that are eligible for a 7% haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 as well as shares or units in CIUs that are eligible for a 5 % haircut pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.
0110	1.2.2.1 unencumbered or encumbered for a residual maturity of less than six months
	The amount reported under 1.2.2 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months.
0120	1.2.2.2 encumbered for a residual maturity of at least six months but less than one year

	The amount reported under 1.2.2 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year.
0130	1.2.2.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.2 that is related to assets that are encumbered for a residual maturity of one year or more.

0140	1.2.3 level 2A assets eligible for 15 % LCR haircut and shares or units in CIUs eligible for 0-20% LCR haircuts
	Institutions shall report here assets that are eligible as Level 2A assets pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 and shares or units in CIUs eligible for 0-20% LCR haircuts pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2.
0150	1.2.3.1 unencumbered or encumbered for a residual maturity of less
	than six months
	The amount reported under 1.2.5 that is related to assets that are unencumbered or encumbered for a residual maturity of less than six months
0160	1.2.3.2 encumbered for a residual maturity of at least six months but less than one year
	The amount reported under 1.2.5 that is related to assets that are encumbered for a residual maturity of at least six months but less than one year
0170	1.2.3.3 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.5 that is related to assets that are encumbered for a residual maturity of one year or more
0180	1.2.4 level 2B assets eligible for 25 % LCR haircut and shares or units in CIUs eligible for 30-55% haircuts
	Institutions shall report here level 2B assets as defined in Article 428ax CRR and using the eligibility criteria to which it refers in Chapter 2 of the Liquidity Coverage Ratio (CRR) Part of the PRA Rulebook.
0190	1.2.4.1 unencumbered or encumbered for a residual maturity of less
	than one year
	The amount reported under 1.2.4 that is related to assets that are unencumbered or encumbered for a residual maturity of less than one year

0200	1.2.4.2 encumbered for a residual maturity of one year or more
	The amount reported under 1.2.4 that is related to assets that are encumbered for a residual maturity of one year or more

0210	1.3 RSF from securities other than liquid assets
	Point (b) of Article 428aw, point (d) of Article 428ay, point (b) of Article 428az (1) andArticle 428axa (2) CRR.
	Institutions shall report here securities that are not in default in accordance with Article 178 CRR and that are not liquid assets pursuant to PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 regardless if they comply with the operational requirements laid down therein.
0220	1.3.1 unencumbered or encumbered for a residual maturity of less than one year
	The amount reported under 1.3 that is related to assets that are unencumbered or encumbered for a residual maturity of less than one year. <u>This includes unencumbered securitisations that fall under Article 428axa</u> (2) CRR. Where the RSF factors differ between assets reported here, institutions shall calculate a weighted average RSF factor based on the relative proportions of the different types of assets held. Institutions shall report that weighted average as the Applicable RSF factor.
0230	1.3.2 encumbered for a residual maturity of one year or more
	The amount reported under 1.3 that is related to assets that are encumbered for a residual maturity of one year or more
0240	1.4 RSF from loans
	Institutions shall report here monies due from loans that are not in default in accordance with Article 178 CRR.
	As specified under Article 428ar (4) CRR, for amortizing loans with a residual contractual maturity of one year or more, any portion that matures in less than six months and any portion that matures between six months and less than one year shall be treated as having a residual maturity of less than six months and between six months and less than one year respectively.
0250	1.4.1 loans to non-financials
	The amount reported under 1.4 that is related to loans to non-financial customers.
	Institutions shall include here monies due from loans secured by residential mortgages. Where the RSF factors differ between loans reported here, institutions shall calculate a weighted average RSF factor based on the relative proportions of the different types of loans held. Institutions shall report that weighted average as the Applicable RSF factor.

0260	1.4.1.1 unencumbered or encumbered for a residual maturity of less
	than one year
	Point (a) of Article 428aw and point (b) of Article 428ay CRR; the amount reported under 1.4.1 that is related to assets that are unencumbered or encumbered for a residual maturity of less than one year.
0270	1.4.1.2 encumbered for a residual maturity of one year or more
	Point (b) of Article 428az(1) CRR; the amount reported under 1.4.1 that is related to assets that are encumbered for a residual maturity of one year or more
0280	1.4.2 loans to financials
	The amount reported under 1.4 that is related to loans to financial customers
0290	1.4.2.1 unencumbered or encumbered for a residual maturity of less
	than one year
	Point (a) of Articles 428aw and point (b) of Article 428az(1) CRR; the amount reported under 1.4.2 that is related to assets that are unencumbered or encumbered for a residual maturity of less than one year
0300	1.4.2.2 encumbered for a residual maturity of one year or more
	Point (b) of Article 428az(1) CRR; the amount reported under 1.4.2 that is related to assets that are encumbered for a residual maturity of one year or more
0310	1.4.3 trade finance on-balance sheet products
	Point (b) of Article 428aw and point (c) of Article 428ay CRR; the amount reported under 1.4 arising from trade finance on-balance sheet products
0320	1.5 RSF from interdependent assets
	Article 428f and point (f) of Article 428r(1) CRR; institutions shall report here assets that are interdependent with liabilities in accordance with Article 428f CRR
0330	1.6 RSF from assets within a group or an IPS if subject to preferential
	treatment
	Institutions shall report here assets for which the competent authority has granted the preferential treatment referred to in Article 428h CRR.

0340	1.7 RSF from derivatives
	Article 428d, Article 428da, Article 428at(2), point (a) of Article 428ay and Article 428az(2) CRR
	Institutions shall report here the amount of required stable funding arising from derivatives. Derivative assets and liabilities associated with derivative client clearing with QCCPs should be excluded, as specified under Article 428da.
0350	1.7.1 required stable funding for derivative liabilities
	Article 428at(2) CRR; the amount reported under 1.7 which is the absolute fair value of netting sets with a negative fair value calculated in accordance with Article 428at(2) CRR. Derivative liabilities associated with derivative client clearing with QCCPs should be excluded, as specified under Article 428da.
0360	1.7.2 NSFR derivative assets
	Article 428d; the amount reported under 1.7 which is the positive difference between netting sets calculated in accordance with Article 428az (2) CRR. Derivative assets and liabilities associated with derivative client clearing with QCCPs should be excluded, as specified under Article 428da.
0370	1.7.3 initial margin posted
	Point (a) of Article 428ay CRR; the amount reported under 1.7 that is related to initial margin for derivative contracts. Initial margin posted to QCCPs against client accounts, as specified under Article 428da, should not be reported.
0380	1.8 RSF from contributions to CCP default fund
	Point (a) of Article 428ay CRR
	Institutions shall report here items posted as contribution to the default fund of a CCP.
0390	1.9 RSF from other assets
	Institutions shall report here any asset not referred to in items 1.1 to 1.8.
0400	1.10 RSF from OBS items
	Institutions shall report here the amount of off-balance sheet items not referred to in items 1.1 to 1.8 that are subject to the required stable funding requirements.

0410	1.10.1 committed facilities within a group or an IPS if subject to preferential treatmentThe amount reported in 1.10 that is related to committed facilities for which the competent authority has granted the preferential treatment referred to in Article 428h CRR
0420	1.10.2 committed facilities Article 428at(1) CRR; the amount reported under 1.10 that is committed facilities in accordance with PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 that are not considered under item 1.10.1.
0430	1.10.3 trade finance off-balance sheet items Article 428asa, Point (3) of Article 428at CRR ; the amount reported under 1.10 that is trade finance off-balance sheet related product as referred to in Annex I CRR Trade finance off-balance sheet items shall include exposures to both financial customers and non-financial customers.
0440	1.10.4 non-performing off-balance sheet items The amount reported under 1.10 that is related to non-performing exposures
0450	1.10.5 other off-balance sheet exposures determined by competent authoritiesThe amount reported under 1.10 that is off-balance sheet exposures for which the competent authority has determined RSF factors in accordance with Article 428aq(10) CRR

PART V: SIMPLIFIED AVAILABLE STABLE FUNDING

1. Specific remarks

- 33. All liabilities and own funds shall be reported with a breakdown by their residual contractual maturity in accordance with Article 428ak CRR. The maturity buckets of the amounts, standard available stable funding (ASF) factors and applicable ASF factors are the following:
 - i. Residual maturity of less than one year or without stated maturity;
 - ii. Residual maturity of one year or more.
- 34. All liabilities with a residual maturity of one year or more shall be subject to a 100% ASF factor, unless otherwise specified in Articles 428al to 428ao CRR, in accordance with Article 428ap CRR.
- 35. All sight deposits shall be reported in the bucket referring to liabilities with a residual maturity of less than one year.
- 36. According to Article 428ak (2) CRR institutions shall take into account existing options to determine the residual maturity of a liability or of own funds. They shall do so on the assumption that the counterparty will redeem call options at the earliest possible date. For options exercisable at the discretion of the institution, the institution and the competent authorities shall take into account reputational factors that may limit an institution's ability not to exercise the option, in particular market expectations that institutions should redeem certain liabilities before their maturity.
- 37. Furthermore, as established in Article 428ap CRR, additional Tier 1 items, Tier 2 items and any other capital instruments with explicit or embedded options that, if exercised (even if they are not exercised yet on the reporting reference date), would reduce the effective residual maturity at the reporting reference date to less than one year shall not receive a 100% ASF factor.
- 38. According to Article 428ak (3) CRR, institutions shall treat deposits with fixed notice periods in accordance with their notice period, and shall treat term deposits in accordance with their residual maturity. By way of derogation from paragraph 36, institutions shall not take into account options for early withdrawals, where the depositor has to pay a material penalty for early withdrawals which occur in less than one year, such penalty as laid down in Article 25(4) of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2, to determine the residual maturity of term retail deposits.
- 39. The decision tree for reporting template C 83.00 is part of the instructions to specify prioritization assessment criteria for the assignment of each reported item in order to secure homogenous and comparable reporting. Going through the decision tree alone is not sufficient, i.e., institutions shall always comply with the rest of the instructions. For the sake of simplicity the decision tree ignores totals and subtotals; this however does not mean that they shall not be reported as well.

#	Item	Decision	Action
1	Common Equity Tier 1capital?	Yes	ID 2.1
		No	# 2
2	Additional Tier 1 capital?	Yes	ID 2.1
		No	#3
3	Tier 2 capital?	Yes	ID 2.1
		No	# 4
4	Other capital instruments?	Yes	ID 2.1
		No	# 5
5	A liability associated with collateral received as variation margin for derivatives?	Yes	Do not report.
		No	# 6
6	Trade date payables?	Yes	ID 2.9
		No	#7
7	Interdependent liability?	Yes	ID 2.8
		No	# 8
8	Liabilities and committed facilities within a group or an IPS for which the competent authority has granted the	Yes	ID 2.5
	preferential treatment?	No	# 9
9	NSFR derivative liabilities? Derivative liabilities associated with derivative client clearing with QCCPs	Yes	ID 2.9
	should be excluded, as specified under Article 428da.	No	# 10
10	Deferred tax liabilities?	Yes	ID 2.9
		No	# 11
11	Minority interest?	Yes	ID 2.9
		No	# 12
12	Stable retail deposits?	Yes	ID 2.2.1

		No	# 13
13	Other retail deposits?	Yes	ID 2.2.2
		No	# 14
14	Operational deposits provided by financial or nonfinancial customers?	Yes	ID 2.4
	nonmancial customers?	No	# 15
15	Liabilities where the counterparty cannot be determined?	Yes	ID 2.7
	be determined?	No	# 16
16	Liabilities provided by central banks?	Yes	ID 2.6
		No	# 17
17	Liabilities provided by financial customers?	Yes	ID 2.6
		No	# 18
18	Liabilities from non-financial customers other than central banks?	Yes	ID 2.3
		No	# 19
19	Any other liabilities not considered in the above	Yes	ID 2.9
	categories?	No	Do not report.
	2 Instructions concorning specific columns		

2. Instructions concerning specific columns

Column	Legal references and instructions
0010-0020	Amount Institutions shall report in columns 0010-0020 the amount of liabilities and own funds allocated to the applicable residual maturity bucket.
0030-0040	Standard ASF factorSection 2 of Chapter 6 of Title IV of Part Six CRRThe standard factors in columns 0030-0040 shall be those specified in Chapter8 of Title IV of Part Six CRR by default that would determine the part of the amount of the liabilities and own funds that is available stable funding. They shall provide for information only and are not meant to be filled in by institutions.
0050-0060	Applicable ASF factor

	Chapter 2 and Chapter 6 of Title IV of Part Six CRR
	Institutions shall report in columns 0050-0060 the applicable ASF factors in Chapter 6 of Title IV Part Six CRR as weights that, multiplied by the amount of the liabilities or own funds, would determine the amount of the relevant available stable funding. Applicable factors shall be reported in decimal terms (i.e. 1.00 for an applicable weight of 100 per cent, or 0.50 for an applicable weight of 50 per cent). Applicable factors may reflect, but are not limited to, firm-specific and national discretions.
0070	Available Stable Funding
	Institutions shall report in column 0070 the value of the available stable funding in accordance with the definition set out in Article 428aj CRR.
	This shall be calculated using the following formula: $c0070 = SUM{(c0010 * c 0050), (c0020 * c 0060)}$.
3. Instru	Ictions concerning specific rows

3. Instru	uctions concerning specific rows
Row	Legal references and instructions
0010	2. AVAILABLE STABLE FUNDING
	Chapter 6 of Title IV of Part Six CRR
0020	2.1 ASF from capital items and instruments
	Common Equity Tier 1
	Point (a) of Article 428ap CRR; Common Equity Tier 1 items before the application of prudential filters, deductions and exemption or alternatives stipulated in Articles 32 to 36, 48, 49 and 79 CRR
	Additional Tier 1
	Point (b) of Article 428ap CRR; additional Tier 1 items before the application of the deductions and exemptions stipulated in Articles 56 and 79 CRR
	<u>Tier 2</u>
	Point (c) of Article 428ap CRR; Tier 2 items before the application of the deductions and exemptions stipulated in Articles 66 and 79 CRR
	Other capital instruments
	Point (d) of Article 428ap and point (d) of Article 428al(3) CRR; other capital instruments not referred to in any of the abovementioned categories
L	

0030	2.2 ASF from retail deposits
	Institutions shall reporting the following:
	-bonds and other debt securities issued which are sold exclusively in the retail market and held in a retail account. These retail bonds shall be reported also within the corresponding category of retail deposits as "stable retail deposits" or "other retail deposits" under items 2.2.1 and 2.2.2 respectively; see Article 428aj(2);
	-retail deposits maturing not before one year that can be early withdrawn before one year upon the payment of a penalty that has been assessed as material within the corresponding category of retail deposits as "stable retail deposits" or "other retail deposits" under items 2.2.1 and 2.2.2 respectively, in line with Article 25(4) of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2; see Article 428ak (3) CRR.
	This item shall include both unsecured and secured liabilities
0040	2.2.1 Stable retail deposits
	Article 428ao CRR
	Institutions shall report the part of the amounts of retail deposits covered by a Deposit Guarantee Scheme in accordance with Directive 94/19/EC or Directive 2014/49/EU or an equivalent deposit guarantee scheme in a third country and either is part of an established relationship making withdrawal highly unlikely or is held in a transactional account in accordance with Article 24(2) and (3) of the PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 respectively and where:
	 these deposits do not fulfil the criteria for a higher outflow rate in accordance with Article 25 paragraphs 2, 3, or 5 of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 in which case they shall be reported as "other retail deposits"; or these deposits have not been taken in third countries where a higher
	outflow is applied in accordance with Article 25(5) of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter 2 in which case they shall be reported as "other retail deposits".
0050	2.2.2 Other retail deposits
	Article 428an CRR
	Institutions shall report the amount of other retail deposits than those that are "stable retail deposits" under item 2.2.1.
0060	2.3 ASF from other non-financial customers (except central banks)

liabilities provided by the central government of a Member State or a third country; see point (b)(i) of Article 428am CRR; liabilities provided by regional governments or local authorities of a Member State or a third country; see point (b)(ii) of Article 428am CRR; liabilities provided by public sector entities of a Member State or a third
Nember State or a third country; see point (b)(ii) of Article 428am CRR;
liabilities provided by public sector entities of a Member State or a third
ountry; see point (b)(iii) of Article 428am CRR;
liabilities provided by multilateral development banks and international organisations; see point (b)(iv) of Article 428am CRR;
liabilities provided by non-financial corporate customers; see point b)(v) of Article 428am CRR;
liabilities provided by credit unions, personal investment companies and leposit brokers; see point (b)(vi) of Article 428am CRR.
ASF from operational deposits
int (a) of Article 428am CRR; deposits received for the provision of erational services that fulfil the criteria for operational deposits set out in icle 27 of PRA Rulebook, Liquidity Coverage Ratio (CRR) Part, Chapter
ASF from liabilities and committed facilities within a group or an IPS ubject to preferential treatment
titutions shall report here liabilities and committed facilities for which the npetent authority has granted the preferential treatment referred to in icle 428h CRR.

0090	2.6 ASF from financial customers and central banks
	Institutions shall report the following liabilities:
	-liabilities provided by the ECB or the central bank of a Member State (see point (c) of Article 428al(3)):
	(i) liabilities provided by the ECB or the central bank of a Member State irrespective of whether or not they are securities financing transactions; see point (c)(i) of Article 428al(3) CRR;
	(ii) liabilities provided by the central bank of a third country; liabilities provided by the central bank of a third country irrespective of whether or not they are securities financing transactions; see point (c)(ii) of Article 428al(3) CRR;
	(iii) liabilities provided by financial customers; liabilities provided by financial customers irrespective of whether or not they are securities financing transactions; see point (c)(iii) of Article 428al(3) CRR;
	(iv) liabilities provided by financial customers and central banks with a residual maturity of one year or more; see point (e) of Article 428ap CRR.
0100	2.7 ASF from liabilities provided where the counterparty cannot be determined
	Point (d) of Article 428al(3) and point (e) of Article 428ap CRR
	Institutions shall report here liabilities where the counterparty cannot be determined, including securities issued where the holder cannot be identified.

0110	2.8 ASF from interdependent liabilities
	Institutions shall report the following liabilities:
	-liabilities that are interdependent with assets in accordance with Article 428f CRR; see also point (b) of Article 428al(3) CRR
0120	2.9 ASF from other liabilities
	Institutions shall report the following:
	 trade date payables arising from purchases of financial instruments, foreign currencies and commodities that are expected to settle within the standard settlement cycle or period that is customary for the relevant exchange or type of transactions or that have failed to, but are still expected to settle; see point (a) of Article 428al(3) CRR; deferred tax liabilities; the nearest possible date on which their amount can be realised as residual maturity shall be used; see point (a) of Article 28al(1) CRR; minority interests; the term of the instrument shall be used as residual maturity; see point (b) of Article 428al(1) CRR; other liabilities without a stated maturity, including short positions and open maturity positions unless otherwise specified in this Section; see article 428al(1) CRR; the negative difference between netting sets calculated in accordance with Article 428al(4) CRR (derivative assets and liabilities shall be reported as if having a residual maturity of less than one year; -any other liabilities not referred to in Articles 428al to 428ap CRR; all capital items shall be reported under item 2.1 regardless of their residual maturity; see also point (d) of Article 428al(3) CRR

PART VI: SUMMARY NSFR

1. Specific remarks

- 40. The purpose of this template is to provide information on the net stable funding ratio, both for institutions reporting the fully-fledged NSFR (reporting templates C 80.00 and C 81.00) and for institutions reporting the simplified NSFR (reporting templates C 82.00 and C 83.00).
- 41. In accordance with Article 428b(1) CRR, the net stable funding requirement laid down in Article 413(1) CRR shall be equal to the ratio of the institution's available stable funding as referred to in Chapter 3 and 6 to the institution's required stable funding as referred to in Chapter 4 and 7, and shall be expressed as a percentage. The rules for the calculation of the ratio are laid down in Chapter 2.
- 42. The items in rows 0010 to 0210 shall be the same as the equivalent ones reported in reporting templates C 80.00 to C 83.00.

Column	Legal references and instructions	
0010	Amount	
	Institutions shall report in column 0010 the amount of assets, off-balance sheet items, liabilities and own funds allocated to the sum of all applicable residual maturity and HQLA buckets. The amounts to be reported shall be those before application of the relevant ASF and RSF factors.	
0020	Required Stable Funding	
	Institutions shall report in column 0020 the required stable funding calculated in accordance with Chapters 4 and 7 of Title IV of Part Six CRR.	
0030	Available Stable Funding	
	Institutions shall report in column 0030 the available stable funding calculated in accordance with Chapters 3 and 6 of Title IV of Part Six CRR.	
0040	Ratio	
	Institutions shall report in column 0040 the NSFR ratio in accordance to Article 428b (1) CRR.	
3. Instructions concerning specific rows		
Bow	Logal references and instructions	

2. Instructions concerning specific columns

3. Instructions concerning specific rows		
Row	Legal references and instructions	

0010	1. REQUIRED STABLE FUNDING
	Item 1 of reporting templates C 80.00 and C 82.00
0020	1.1 RSF from central bank assets
	Item 1.1 of reporting templates C 80.00 and C 82.00
0030	1.2 RSF from liquid assets
	Item 1.2 of reporting templates C 80.00 and C 82.00
0040	1.3 RSF from securities other than liquid assets
	Item 1.3 of reporting templates C 80.00 and C 82.00
0050	1.4 RSF from loans
	Item 1.4 of reporting templates C 80.00 and C 82.00
0060	1.5 RSF from interdependent assets
	Item 1.5 of reporting templates C 80.00 and C 82.00
0070	1.6 RSF from assets within a group or an IPS if subject to preferential
	treatment
	Item 1.6 of reporting templates C 80.00 and C 82.00
0080	1.7 RSF from derivatives
	Item 1.7 of reporting templates C 80.00 and C 82.00
0090	1.8 RSF from contributions to CCP default fund
	Item 1.8 of reporting templates C 80.00 and C 82.00
0100	1.9 RSF from other assets
	Item 1.9 of reporting templates C 80.00 and C 82.00
0110	1.10 RSF from OBS items
	Item 1.10 of reporting templates C 80.00 and C 82.00
0120	2. AVAILABLE STABLE FUNDING
	Item 2 of reporting templates C 81.00 and C 83.00
0130	2.1 ASF from capital items and instruments

	Item 2.1 of reporting templates C 81.00 and C 83.00
0140	2.2 ASF from retail deposits
	Item 2.2 of reporting templates C 81.00 and C 83.00
0150	2.3 ASF from other non-financial customers (except central banks)
	Item 2.3 (except 2.3.0.2) of reporting template C 81.00 and reporting template C 83.00
0160	2.4 ASF from operational deposits
	Items 2.3.0.2 and 2.5.3.1 of reporting template C 81.00 and 2.4 of reporting template C 83.00
0170	2.5 ASF from liabilities within a group or an IPS if subject to preferential treatment
	Item 2.4 of reporting template C 81.00 and 2.5 of reporting template C 83.00
0180	2.6 ASF from financial customers and central banks
	Item 2.5 (except 2.5.3.1) of reporting template C 81.00 and 2.6 of reporting template C 83.00
0190	2.7 ASF from liabilities provided where the counterparty cannot be
	determined
	Item 2.6 of reporting template C 81.00 and 2.7 of reporting template C 83.00
0200	2.8 ASF from interdependent liabilities
	Item 2.8 of reporting template C 81.00 and reporting template C 83.00
0210	2.9 ASF from other liabilities
	Item 2.7 and 2.9 of reporting template C 81.00 and 2.9 of reporting template C 83.00
0220	3. NSFR
	NSFR calculated in accordance with Article 428b(1) CRR