



Council of the
European Union

Brussels, 14 October 2014
(OR. en)

14278/14
ADD 1

EF 260
ECOFIN 916
DELECT 196

COVER NOTE

From:	Secretary-General of the European Commission, signed by Mr Jordi AYET PUIGARNAU, Director
date of receipt:	10 October 2014
To:	Mr Uwe CORSEPIUS, Secretary-General of the Council of the European Union

No. Cion doc.:	C(2014) 7232 final, Annexes 1 to 2
Subject:	ANNEXES to the COMMISSION DELEGATED REGULATION (EU) to supplement Regulation (EU) 575/2013 with regard to liquidity coverage requirement for Credit Institutions

Delegations will find attached document C(2014) 7232 final, Annexes 1 to 2.

Encl.: C(2014) 7232 final, Annexes 1 to 2



EUROPEAN
COMMISSION

Brussels, 10.10.2014
C(2014) 7232 final

ANNEXES 1 to 2

ANNEXES

to the

COMMISSION DELEGATED REGULATION (EU)

**to supplement Regulation (EU) 575/2013 with regard to liquidity coverage requirement
for Credit Institutions**

ANNEX I

Formulae for the determination of the liquidity buffer composition

1. Credit institution shall use the formulae laid down in this Annex to determine the composition of their liquidity buffer in accordance with Article 17.
2. Calculation of the liquidity buffer: as of the calculation date, the liquidity buffer of the credit institution shall be equal to:
 - (a) the level 1 asset amount; plus
 - (b) the level 2A asset amount; plus
 - (c) the level 2B asset amount;minus the lesser of:
 - (d) the sum of (a), (b), and (c); or
 - (e) the 'excess liquid assets amount' as calculated in accordance with paragraphs 3 and 4 of this Annex.
3. 'Excess liquid assets' amount: this amount shall be comprised of the components defined herein:
 - (a) an adjusted non-covered bond level 1 assets amount, which shall be equal to the value of all level 1 liquid assets, excluding level 1 covered bonds, that would be held by the credit institution upon the unwind of any secured funding transaction, secured lending transaction, asset exchange or collateralised derivatives transaction that matures within 30 calendar days from the calculation date and where the credit institution and the counterparty exchange liquid assets on at least one leg of the transaction;
 - (b) an adjusted level 1 covered bonds amount, which shall be equal to the value post-haircuts of all level 1 covered bonds that would be held by the credit institution upon the unwind of any secured funding transaction, secured lending transaction, asset exchange or collateralised derivatives transaction that matures within 30 calendar days from the calculation date and where the credit institution and the counterparty exchange liquid assets on at least one leg of the transaction;
 - (c) adjusted level 2A asset amount, which shall be equal to the value post-haircuts of all level 2A assets that would be held by the credit institution upon the unwind of any secured funding transaction, secured lending transaction, asset exchange or collateralised derivatives transaction that matures within 30 calendar days from the calculation date and where the credit institution and the counterparty exchange liquid assets on at least one leg of the transaction; and
 - (d) adjusted level 2B asset amount, which shall be equal to the value post-haircuts of all level 2B assets that would be held by the credit institution upon the unwind of any secured funding transaction, secured lending transaction, asset

exchange or collateralised derivatives transaction that matures within 30 calendar days from the calculation date and where the credit institution and the counterparty exchange liquid assets on at least one leg of the transaction.

4. Calculation of the 'excess liquid assets amount': this amount shall be equal to:
- (a) the adjusted non-covered bond level 1 asset amount; plus
 - (b) the adjusted level 1 covered bond amount; plus
 - (c) the adjusted level 2A asset amount; plus
 - (d) the adjusted level 2B asset amount;
- minus the lesser of:
- (e) the sum of (a),(b),(c) and (d);
 - (f) 100/30 times (a);
 - (g) 100/60 times the sum of (a) and (b);
 - (h) 100/85 times the sum of (a), (b) and (c).
5. The composition of the liquidity buffer after taking into account the unwind of any secured funding transaction, secured lending transaction, asset exchange or collateralised derivatives transaction and the application of the above caps in accordance with Article 17 shall be determined as follows:

a" (the adjusted non-covered bond level 1 asset amount after cap application)
= a (the adjusted non-covered bond level 1 asset amount before cap application)

b" (the adjusted covered bond level 1 asset amount after cap application)
= MIN(b, a70/30)

where b= the adjusted covered bond level 1 asset amount before cap application

c" (the adjusted level 2A asset amount after cap application)
= MIN(c, (a+b")40/60, MAX(a70/30-b", 0))

where c = the adjusted level 2A asset amount before cap application

d" (the adjusted level 2B asset amount after cap application)
= MIN(d, (a+b"+c")15/85, MAX((a+b")40/60-c",0), MAX(70/30a-b"-c",0))

Where $d =$ the adjusted level 2B asset amount before cap application)

ANNEX II

Formula for the calculation of the net liquidity outflow

NLO = Net liquidity outflow

TO = Total outflows

TI = Total inflows

FEI = Fully exempted inflows

IHC = Inflows subject to higher cap of 90% outflows

IC = Inflows subject to cap of 75% of outflows

Net liquidity outflows equals total outflows less the reduction for fully exempt inflows less the reduction for inflows subject to the 90% cap less the reduction for inflows subject to the 75% cap

$$NLO = TO - \text{MIN}(FEI, TO) - \text{MIN}(IHC, 0.9 * \text{MAX}(TO - FEI, 0)) - \text{MIN}(IC, 0.75 * \text{MAX}(TO - FEI - IHC / 0.9, 0))$$