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ANNEX II

SUPERVISORY BENCHMARKING PORTFOLIOS

(The templates identify the benchmarking portfolios and are pre-filled by the EBA)

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PART I: DEFINITION OF THE SUPERVISORY BENCHMARKING PORTFOLIOS

- 1. C 101 Definition of the Low Default Portfolios samples (Identification of the counterparts included in the samples)
- 2. In the current state, the central government sample has 61 names, the credit institution sample has 102 names, and the large corporate sample has 646 names (update on going).

Col-	Legal reference	Instructions
umn	Legal reference	mod dedono
010		Counterparty code
		It is the code assigned by the EBA for each counterpart included in the LDP
		samples
390		Legal entity identifier (LEI) is a 20-digit, alpha-numeric code that connects to
		key reference information that enables clear and unique identification of compa-
		nies participating in global financial markets
400		Credit register code
		It is the code used by the National Credit register of the place of residence of the
		counterparts used as identifier
410		Commercial register code
		It is the code assigned by the public commercial register of the country where the
		counterpart is registered
420		ISIN code
		It is the "International Securities Identification Number" used to identify unique-
		ly securities issued by the counterparts
430		Bloomberg ticker
		It is a string of characters or numbers to identify a company or entity uniquely in
		Bloomberg
440		Name
		It is the name of the counterpart included in the LDP samples
450		Residence of the counterparty (Country/Macro region)
		It is the ISO Code of the counterparty country of residence or the macro region
		where is the residence of the counterparty (EU for European Union and Non-EU
4.50		for other countries not part of the European Union)
460		Portfolio name
		It is the name assigned by the EBA to the group (sample) of LDP counterparties
		(a) Sovereign sample;
		(b) Institutions sample;
500		(c) Large corporate sample
300		Sector of the counterparty
		One sector shall be allocated to every counterparty on the basis of FINREP economic sector classes:
		(a) General Governments;
		(a) General Governments; (b) Credit institutions;
		(c) Other financial corporations;
		(d) Non-financial corporations;
		(u) Ivoli-illianciai corporations,

- 3. C 102 Definition of Low Default Portfolios (LDP)
- 4. In the current state, the template proposes 53 clusters for the large corporate sample, 53 clusters for the large corporate portfolio, 32 clusters for the central governments portfolio, 32 clusters for the credit institutions portfolio and 32 clusters for the other financial institutions portfolios.

Col-	Legal reference	Instructions
umn		
011		Portfolio ID
		Each portfolio shall be given a unique ID by EBA.
460		Each portfolio shall be given a unique name by EBA.
		It is the name assigned by the EBA to the portfolios including the group (sample)
		of Large corporate counterparties (see C101, column 460 (c)):
		1. Sovereign
		2. Institutions
		3. Large corporate
1.70		4. Large corporate sample
450		Residence of the counterparty (Country/Macro-Region).
		It is the macro region where is the residence of the counterparty:
		(a) EU (European Union)
		(b) Non-EU (Other countries not part of the European Union)
020	Paragraph 78 of	(c) Not applicable
020	Annex 2 of ITS	Exposure class One of the following is allocated to every partfolio:
	reporting	One of the following is allocated to every portfolio: (a) Central banks and central governments
	reporting	(b) Institutions
		(c) Corporate – Other
		(d) Not applicable
080		The default status is one of the following:
		(a) Defaulted. Those are the exposures assigned to the last rating grade/s with a
		PD of 100 %
		(b) Non-defaulted. Those are the exposures assigned to rating grades with a PD
		lower than 100%
060	C010 of table 8.1	Rating
	Annex 1 of ITS	It is the rank of the internal rating grade of each institution (from lowest risk to
	reporting	highest risk excluding defaults with PD corresponding to 100%. It varies from
		Rating 1 to Rating N
280		The type of facility is one of the following:
		(a) Drawn credit facility. This refers to on-balance sheet items that have been
		drawn
		(b) Undrawn committed revolving credit facility. This refers to revolving lending commitments that are undrawn which may not be cancelled unconditionally at
		any time without notice or that do not effectively provide for automatic cancella-
		tion due to deterioration in a borrower's creditworthiness
		(c) Undrawn committed term credit facility. This refers to term lending commit-
		ments that are undrawn which may not be cancelled unconditionally at any time
		without notice or that do not effectively provide for automatic cancellation due to
		deterioration in a borrower's creditworthiness
		(d) Note issuance facility (NIF) and revolving underwriting facility (RUF)
		(e) Undrawn committed other credit facility. This refers to lending commitments,
		other than revolving and term, that are undrawn which may not be cancelled un-
		conditionally at any time without notice or that do not effectively provide for au-
		tomatic cancellation due to the deterioration in a borrower's creditworthiness
		(f) Undrawn uncommitted credit facility. This refers to uncommitted lending fa-
		cilities (advised and unadvised) that are undrawn which may be cancelled uncon-
		ditionally at any time without notice, or that do effectively provide for automatic
		cancellation due to deterioration in borrower's creditworthiness.
		(g) Undrawn purchase commitments for revolving purchased receivables and
		other low-risk off-balance sheet items that can be unconditionally cancelled or
		that effectively provide for automatic cancellation at any time by the institution

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		without prior notice
		(h) Issued short term letter of credit arising from the movement of goods and oth-
		er medium-risk off-balance sheet items
		(i) Issued warranties and indemnities, guarantees, irrevocable stand-by letter of
		credit and documentary credit. Those are warranties and indemnities (including
		tender, performance, customs and tax bonds), guarantees and irrevocable standby
		letters of credit not having the character of credit substitutes.
		(j) Other facilities. Those include unissued guarantees, stand by letter of credit
		and warranties, etc
		(k) Not applicable
490	c150 - c210 of	The collateralisation status shall be identified after any substitution effect and is
		one of the following:
	table 8.1 of Annex	(a) Secured exposures
	1 of ITS reporting	(b) Unsecured exposures
		(c) Unsecured and guaranteed exposures
		(d) Not applicable.
		(d) Not applicable.
		Secured exposures are exposures supported by the existence of funded credit risk
		mitigation instruments (See C 08.01 - Credit and counterparty credit risks and
		free deliveries: IRB Approach to Own funds Requirements (CR IRB 1) columns
		180-210 for the definition of funded credit risk mitigation instruments) irrespec-
		tive to the degree of collateralisation.
		Unsecured exposures are exposures not supported by the existence of funded
		credit risk mitigation instruments Unsecured and guaranteed exposures are exposures not supported by the exist-
		ence of funded credit risk mitigation instruments for which non-funded CRM in-
		struments are not used for substitution effect purposes (See C 08.01 - Credit and
		counterparty credit risks and free deliveries: IRB Approach to Own funds Re-
		quirements (CR IRB 1) columns 150-160 for the definition funded CRM instru-
		ments not use for substitution effect purposes).
130	c150 - c210 of	The type of collateral shall be one of the following:
	table 8.1 of An-	(a) Eligible financial collateral
	nex 1 of ITS re-	(b) Other eligible collateral: Receivables
	porting	(c) Other eligible collateral: Residential real estate
		(d) Other eligible collateral: Commercial real estate
		(e) Other eligible collateral: Physical collateral
		(f) Other funded credit protection
		(g) Credit derivatives
		(h)Guarantees
0.40		(j) Not applicable
040		NACE code
		This column correspond to the NACE codes (Statistical Classification of Eco-
		nomic Activities of the EU) used for "Non-financial corporations" with one level
		detail (e.g. "F – Construction") and for "Other financial corporations" with a two
		level detail (e.g. "K65 - Insurance, reinsurance and pension funding, except com-
		pulsory social security").
500		Sector of the counterparty
		One sector shall be allocated to every counterparty on the basis of FINREP eco-
		nomic sector classes: Each counterparty is assigned to the following economic
		sector classes:
		(a) General Governments;
		(c) Credit institutions;
		(d) Other financial corporations;
		(e) Non-financial corporations;
		(g) Not applicable.
510		Size of the counterparty
		The size of counterparty is expressed as annual turnover and according to the fol-
		lowing:
1		(a) >EUR 200 mln.
		(b) Not applicable

		The annual sales (or assets) is computed according to the Art. 4 of the Annex of
		the Commission Recommendation 2003/361/EC of 6 May 2003
270	r020 and r030 of	The type of exposure shall be one of the following:
	table 8.1 of An-	(a) On-balance sheet items subject to credit risk
	nex 1 of ITS re-	(b) Off-balance sheet items subject to credit risk
	porting	(c) Not applicable
520	c110 of table 8.1	Size of exposure value (EAD)
	Annex 1 of ITS	$(a) \leq EUR \ 0.5 \ mln$
	reporting	(b) >EUR $0.5 \text{ mln} \leq \text{EUR } 1 \text{ mln}$.
		(c) >EUR 1 mln \leq EUR 1.5 mln
		(d) >EUR 1.5 mln \leq EUR 5 mln.
		(e) \geq EUR 5 mln \leq EUR 10 mln.
		(f) >EUR 10 mln <= EUR 50 mln.
		(g) >EUR 50 mln.
		(h) Not applicable

- 5. C 103 Definition of High Default Portfolios (HDP)
- 6. In the current state, the template proposes 10 clusters for residential mortgages, 8 clusters for the SME corporate portfolio, 8 clusters for the corporate portfolio, 8 clusters for the SME retail portfolios in 24 EU countries.

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Col-	Legal reference	Instructions
umn		D (C II D)
011		Portfolio ID
100		Each portfolio will be given by the EBA a unique ID
460		Portfolio name
		It is the name assigned by the EBA to the portfolios
		1.1 CORP Non-Defaulted
		1.1.1 CORP Construction Secured 1.1.2 CORP Construction Unsecured
		1.1.2 CORP Construction Onsecured 1.1.3 CORP Other (non-construction) Secured
		1.1.4 CORP Other (non-construction) Unsecured
		1.1.5 CORP Secured Non-Defaulted
		1.1.6 SMEC Unsecured Non-Defaulted
		1.2 CORP Defaulted
		1.2 COM Deliuned
		2.1 SMEC Non-Defaulted
		2.1.1 SMEC Construction Secured
		2.1.2 SMEC Construction Unsecured
		2.1.3 SMEC Other (non-construction) secured
		2.1.4 SMEC Other (non-construction) unsecured
		2.1.5 SMEC Secured Non-Defaulted
		2.1.6 SMEC Unsecured Non-Defaulted
		2.2 SMEC Default
		3.1 SMER Non-Defaulted
		3.1.1 SMER Construction Secured
		3.1.2 SMER Construction Unsecured
		3.1.3 SMER Other (non-construction) secured
		3.1.4 SMER Other (non-construction) unsecured
		3.1.5 SMER Secured Non-Defaulted
		3.1.6 SMER Unsecured Non-Defaulted
		3.2 SMER Default
		A 1 MODEC A CEC N D. C. 16. 1
		4.1 MORTGAGES Non-Defaulted
		4.1.1 MORTGAGES ILTV <=25% 4.1.2 MORTGAGES ILTV >25%,<=50%
		4.1.2 MORTGAGES ILT V >23%,<=30% 4.1.3 MORTGAGES ILT V >50%,<=75%
		4.1.3 MORTGAGES ILT V > 30%, < -73% 4.1.4 MORTGAGES ILT V > 75%, <=100%
		4.1.4 MORTGAGES ILTV >100%,<=100%
		4.1.6 MORTGAGES ILTV >100%, <-125%
		4.1.7 MORTGAGES Funded CRM
		4.1.8 MORTGAGES Unfunded CRM
		4.2 MORTGAGES Defaulted
450		Residence of the counterparty (Country/Macro-region)
		It is the macro region where is the residence of the counterparty:
		- EU (European Union)
0.7.7		- Non-EU (Other countries not part of the European Union)
020	Paragraph 78 of	Exposure class
	Annex 2 of ITS	One or several of the following is allocated to every portfolio:
	reporting	(a) Corporate – SME
		(b) Corporate – Specialised lending
		(c) Corporate – Other
		(d) Retail – Secured by real estate SME
		(e) Retail – Secured by real estate non-SME

		(f) Retail – Qualifying revolving
		(g) Retail – Quantynig fevorving
		(h) Retail – Other non – SME
		(i) Not applicable
080		Default status
		The default status is one of the following:
		(a) Defaulted. Those are the exposures assigned to the last rating grade/s with a
		PD of 100 %
		(b) Non-defaulted. Those are the exposures assigned to rating grades with a PD
		lower than 100%
060	C010 of table 8.1	Rating
000		
	Annex 1 of ITS	It is the rank of the internal rating grade of each institution (from lowest risk to
	reporting	highest risk excluding defaults with PD corresponding to 100%. It varies from
		Rating 1 to Rating 30
280		Type of facility
		The type of facility is one of the following:
		(a) Drawn credit facility. This refers to on-balance sheet items that have been
		drawn
		(b) Undrawn committed revolving credit facility. This refers to revolving lending
		commitments that are undrawn which may not be cancelled unconditionally at
		any time without notice or that do not effectively provide for automatic cancella-
		tion due to deterioration in a borrower's creditworthiness
		(c) Undrawn committed term credit facility. This refers to term lending commit-
		ments that are undrawn which may not be cancelled unconditionally at any time
		without notice or that do not effectively provide for automatic cancellation due to
		deterioration in a borrower's creditworthiness
		(d) Note issuance facility (NIF) and revolving underwriting facility (RUF)
		(e) Undrawn committed other credit facility. This refers to lending commitments,
		other than revolving and term, that are undrawn which may not be cancelled un-
		conditionally at any time without notice or that do not effectively provide for au-
		tomatic cancellation due to the deterioration in a borrower's creditworthiness
		(f) Undrawn uncommitted credit lines. This refers to uncommitted lending facili-
		ties (advised and unadvised) that are undrawn which may be cancelled uncondi-
		tionally at any time without notice, or that do effectively provide for automatic
		cancellation due to deterioration in borrower's creditworthiness.
		(g) Undrawn purchase commitments for revolving purchased that are able to be
		unconditionally cancelled or that effectively provide for automatic cancellation at
		any time by the institution without prior notice
		(h) Issued short term letter of credit arising from the movement of goods
		(i) Issued warranties and indemnities, guarantees, irrevocable stand-by letter of
		credit and documentary credit. Those are warranties and indemnities (including
		tender, performance, customs and tax bonds), guarantees and irrevocable standby
		letters of credit not having the character of credit substitutes.
		(j) Other facilities. Those include unissued guarantees, stand by letter of credit
		and warranties.
		(k) Not applicable
490		Collateralisation status
470	c150 - c210 of	
	table 8.1 of Annex	The collateralisation status shall be identified after any substitution effect and is
	1 of ITS reporting	one of the following:
	1 of 110 reporting	(a) Secured exposures
		(b) Unsecured exposures
		(c) Unsecured and guaranteed exposures
		(d) Not applicable.
		Tr ········
		Secured exposures are exposures supported by the existence of funded credit risk
		mitigation instruments (See C 08.01 - Credit and counterparty credit risks and
		free deliveries: IRB Approach to Own funds Requirements (CR IRB 1) columns
		180-210 for the definition of funded credit risk mitigation instruments) irrespec-
		tive to the degree of collateralisation.
		Unsecured exposures are exposures not supported by the existence of funded
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		credit risk mitigation instruments
		Unsecured and guaranteed exposures are exposures not supported by the exist-
		ence of funded credit risk mitigation instruments for which non-funded CRM in-
		struments are not used for substitution effect purposes (See C 08.01 - Credit and
		counterparty credit risks and free deliveries: IRB Approach to Own funds Re-
		quirements (CR IRB 1) columns 150-160 for the definition funded CRM instru-
		ments not use for substitution effect purposes).
130		Collateral type
	c150 - c210 of	The type of collateral shall be one of the following:
	table 8.1 of Annex	(a) Eligible financial collateral
	1 of ITS reporting	(b) Other eligible collateral: Receivables
		(c) Other eligible collateral: Real estate
		(d) Other eligible collateral: Physical collateral
		(e) Other funded credit protection
		(f) Credit derivatives
		(g) Guarantees
0.40		(h) Not applicable
040		NACE code
		This column correspond to the NACE codes (Statistical Classification of Eco-
		nomic Activities of the EU) used for "Non-financial corporations" with one level
		detail (e.g. "F – Construction") and for "Other financial corporations" with a two
		level detail (e.g. "K65 - Insurance, reinsurance and pension funding, except com-
		pulsory social security").
500		Sector of the counterparty
		One sector shall be allocated to every counterparty on the basis of FINREP eco-
		nomic sector classes:
		(a) Other financial corporations;
		(b) Non-financial corporations;
		(c) Households;
		(d) Not applicable.
510		Size of the counterparty
		The size of counterparty is expressed as annual turnover and according to the fol-
		lowing:
		<=EUR 50 mln;
		>EUR 50 mln. and <=EUR 200 mln.
		The annual turnover is computed according to the Art. 4 of the Annex of the
		Commission Recommendation 2003/361/EC of 6 May 2003
270	r020 and r030 of	Type of exposure
	table 8.1 of An-	(a) On-balance sheet items subject to credit risk
	nex 1 of ITS re-	(b) Off-balance sheet items subject to credit risk
	porting	(c) Not applicable
520	c110 of table 8.1	Size of exposure value (EAD)
320	Annex 1 of ITS	(a) \leq EUR 0.5 mln
	reporting	(a) <= LOR 0.5 min (b) >EUR 0.5 mln <= EUR 1 mln.
	reporting	(c) >EUR 1 mln <= EUR 1.5 mln
		(d) >EUR 1.5 mln <= EUR 5 mln.
		(e) >EUR 5 mln <= EUR 10 mln.
		(g) >EUR 10 mln <= EUR 50 mln.
		(h) >EUR 50 mln.
500		(i) Not applicable
530		Indexed Loan to value range
		Indexed loan-to-value is the current loan amount to the current market value. As
		previously mentioned, since banks may use specific calculations or variations of
		this definition, they are requested to document their own definition to the CAs
		The indexed loan to value buckets are the following:
		<=25%
		>25% <=50%
		>50% <=75%

	>75% <=100% >100% <= 125% >125% Not applicable	
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- 7. C 104 Definition of LDP hypothetical transactions
- 8. In the current state, the template proposes 529 identified transaction by combining of up to 30 rating grades, 10 collateral types, 20 country of location for real estate collateral and 12 transaction types (on and off balance sheet).

Col-	Legal reference	Instructions
012		Transaction ID
012		Each transaction will be given by the EBA a unique ID
540		Transaction name
		It is the name assigned by the EBA to each transaction
280		Type of facility
		It is one of the following type of facility:
		(a) Drawn credit facility. This refers to on-balance sheet items that have been
		drawn
		(b) Undrawn committed revolving credit facility. This refers to revolving lending commitments that are undrawn which may not be cancelled unconditionally at
		any time without notice or that do not effectively provide for automatic cancella-
		tion due to deterioration in a borrower's creditworthiness
		(c) Undrawn committed term credit facility. This refers to term lending commit-
		ments that are undrawn which may not be cancelled unconditionally at any time
		without notice or that do not effectively provide for automatic cancellation due to
		deterioration in a borrower's creditworthiness
		(d) Note issuance facility (NIF) and revolving underwriting facility (RUF)
		(e) Undrawn committed other credit facility. This refers to lending commitments, other than revolving and term, that are undrawn which may not be cancelled un-
		conditionally at any time without notice or that do not effectively provide for au-
		tomatic cancellation due to the deterioration in a borrower's creditworthiness
		(f) Undrawn uncommitted credit lines. This refers to uncommitted lending facili-
		ties (advised and unadvised) that are undrawn which may be cancelled uncondi-
		tionally at any time without notice, or that do effectively provide for automatic
		cancellation due to deterioration in borrower's creditworthiness.
		(g) Undrawn purchase commitments for revolving purchased that are able to be unconditionally cancelled or that effectively provide for automatic cancellation at
		any time by the institution without prior notice
		(h) Issued short term letter of credit arising from the movement of goods
		(i) Issued warranties and indemnities, guarantees, irrevocable stand-by letter of
		credit and documentary credit. Those are warranties and indemnities (including
		tender, performance, customs and tax bonds), guarantees and irrevocable standby
		letters of credit not having the character of credit substitutes.
		(j) Other facilities. Those include unissued guarantees, stand by letter of credit and warranties.
		a)
550		Facility
		It is a synthetic description of the hypothetical transaction
270	r020 and r030 of	Type of exposure
	table 8.1 of Annex	The type of exposure shall be one of the following:
	1 of ITS reporting	(a) On-balance sheet items subject to credit risk
		(b) Off-balance sheet items subject to credit risk(c) Not applicable
060	C010 of table 8.1	Rating
	Annex 1 of ITS	It is the rank of the internal rating grade of each institution (from lowest risk to
	reporting	highest risk excluding defaults with PD corresponding to 100%. It varies from
		Rating 1 to Rating 30
490	c150 - c210 of	Collateralisation status
	table 8.1 of Annex	The collateralisation status shall be identified after any substitution effect and is
	1 of ITS reporting	one of the following:
		(a) Secured exposures (b) Unsecured exposures
L	I	(b) One-control exposures

		(c) Unsecured and guaranteed exposures (d) Not applicable.
		Secured exposures are exposures supported by the existence of funded credit risk mitigation instruments (See C 08.01 - Credit and counterparty credit risks and free deliveries: IRB Approach to Own funds Requirements (CR IRB 1) columns 180-210 for the definition of funded credit risk mitigation instruments) irrespective to the degree of collateralisation. Unsecured exposures are exposures not supported by the existence of funded credit risk mitigation instruments Unsecured and guaranteed exposures are exposures not supported by the existence of funded credit risk mitigation instruments for which non-funded CRM instruments are not used for substitution effect purposes (See C 08.01 - Credit and counterparty credit risks and free deliveries: IRB Approach to Own funds Requirements (CR IRB 1) columns 150-160 for the definition funded CRM instruments not use for substitution effect purposes).
130	c150 - c210 of table 8.1 of Annex	Collateral type It is one of the following type of collateral
	1 of ITS reporting	 a) Eligible financial collateral b) Other eligible collateral: Receivables c) Other eligible collateral: Real estate d) Other eligible collateral: Physical collateral e) Other funded credit protection f) Credit derivatives g) Guarantees h) Senior without any privilege (e.g. negative pledge) i) Senior with any privilege (e.g. negative pledge)
		j) Subordinated/Junior exposures
560		k) Not applicableCollateralIt is a description of the collateral of the hypothetical transactions.
140	c150 - c210 of table 8.1 of An- nex 1 of ITS re- porting	Collateral value It is the market value of the collateral
460		Portfolio name It is the name assigned by the EBA to the group of customers with the hypothetical transactions 1. Sovereign 2. Institutions 3. Large corporate 4. Not applicable
510		Size of the counterparty The size of counterparty is expressed as annual turnover and according to the following: (a) >EUR 200 mln. (b) Not applicable The annual turnover is computed according to the Art. 4 of the Annex of the Commission Recommendation 2003/361/EC of 6 May 2003