





Formal Notification template for Article 131 CRD – Other Systemically Important Institutions (O-SII)

Please send this template to

- notifications@esrb.europa.eu when notifying the ESRB;
- macropru.notifications@ecb.europa.eu when notifying the ECB;
- <u>notifications@eba.europa.eu</u> when notifying the EBA.

Emailing this template to the above-mentioned addresses constitutes an official notification, no further official letter is required. In order to facilitate the work of the notified authorities, please send the notification template in a format that allows electronically copying the information.

1. Notifying national authority						
1.1 Name of the notifying author-ity	Federal Financial Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht - BaFin)					
2. Description	n of the me	asure				
	On which	institution(s) is the measure applied (nam	e and LEI co	de)?		
	Rank	O-SII Institution	LEI-Code			
	1.	Deutsche Bank AG	7LTWFZYIC	NSX8D621K86		
	2.	Commerzbank AG	851WYGNLU	JQLFZBSYGB56		
	3.	DZ Bank AG, Zentral-Genossen- schaftsbank		AA1KXQJUQ27		
	4.	Unicredit Bank AG	2ZCNRR8UK	(83OBTEK2170		
2.1 Concerned in-	5.	Landesbank Baden-Württemberg	B81CK4ESI3	5472RHJ606		
stitution or group of institutions	6.	Landesbank Hessen-Thüringen Girozentrale	DIZES5CFO5K3I5R58746			
of institutions	7.	Bayerische Landesbank	VDYMYTQG	ZZ6DU0912C88		
	8.	ING DiBa AG	3KXUNHVVC	QFIJN6RHLO76		
	9.	Norddeutsche Landesbank Giro- zentrale	DSNHHQ2B9	9X5N6OUJ1236		
	10.	NRW.Bank	5299000205	KK6XOGJ020		
	11.	DekaBank Deutsche Girozentrale	0W2PZJM8X	OY22M4GG883		
	12.	Landwirtschaftliche Rentenbank ¹	529900Z3J0N	N6S0F7CT25		
	13	J.P. Morgan AG ²		CNGEEI6A29		
	The buffer is set on the highest level of consolidation.					
	What is th	e level of the buffer (in %) applied to the i	nstitution(s)?			
	Rank	O-SII Institution		O-SII buffer		
	1.	. Deutsche Bank AG		2.00%		
	2.	Commerzbank AG		1.25%		
2.2 Level of the	3.	DZ Bank AG, Zentral-Genossenschaftsbank	(1.00%		
buffer applied	4. Unicredit Bank AG			1.00%		
••	5.	Landesbank Baden-Württemberg		0.75%		
	6.	Landesbank Hessen-Thüringen Girozentral	e	0.75%		
	7.	Bayerische Landesbank	~	0.50%		
	8.	ING DiBa AG		0.25%		
	<u>9</u> .	Norddeutsche Landesbank Girozentrale		0.25%		
	J.			0.2070		

¹ The German administrative procedure for the designation of the listed institution as O-SII is still pending.

² The institution is designated separately based on data for the reporting reference date 30 June 2020. This allows to account for the institution's rapid expansion of activities driven by the Brexit-related transfer of parts of J.P. Morgan group's business from the UK to the SSM area. The German administrative procedure is still pending.







	10 NRW.Bank	0.25%			
	11. DekaBank Deutsche Girozentrale	0.25%			
	12. Landwirtschaftliche Rentenbank ¹	0.25%			
	13 J.P. Morgan AG ²	0.25%			
	Please provide the name and the LEI code of the EU ultimate pa				
	the concerned institutions, in case the EU ultimate parent institut				
2.3 Name of the	itself.				
EU ultimate par-	German O-SII Parent Company LEI-Code (parent company)				
ent institution	UniCredit Bank AG Unicredit S.p.A. 549300TRUWO2CD2G5692				
		YKK9MWM7GGW15			
	If any of the concerned institutions is a parent institution and the				
2.4 Names of sub-	dated level, please name the subsidiaries of the institution that a	re notified as O-SIIs (please give			
sidiaries	name and LEI code).				
	\rightarrow please see the list in the Annex 1 to the notification template				
3. Timing of t	he measure				
2.4 Timing of the	What is the date of the official decision? For SSM countries when				
3.1 Timing of the Decision	when the decision referred to in Article 5 of the SSMR shall be ta	iken.			
Decision	27th October 2020				
3.2 Timing of the	What is the date of publication of the notified measure?				
Publication	1st December 2020				
	Information about the communication strategy of the notified mea	asure to the market			
3.3 Disclosure					
3.3 Disclosure	ouffer requirements will be published				
	on the internet webpage of the BaFin.				
	What is the intended date of activation (i.e. as of which date shall the measure be applicable)?				
3.4 Timing of Ap-	What is the intended date of activation (i.e. as of which date shall the measure be applicable)?				
plication 1st January 2021					
	What is the intended timeline for the phase-in of the measure?				
3.5 Phasing in	n/a				
	When will the measure be reviewed (Article 131(6) and 131(12)	specify that the buffer. the identifica-			
	tion of O-SIIs and the allocation into subcategories must be revie				
3.6 Review of the	6	.,			
measure	→ The necessity and level of O-SII buffers are reviewed annually	<i>y</i> .			
	(Section 10g (3) of the German Banking Act; Article 131(6) of the CRD IV).				
4. Reason for	O-SII identification and activation of the O-SII buffer				
4.1 Scores of con-	Please list here the name, overall scores, category scores, and in	ndicator values of the identified O-			
	SIIs related to				
cerned institution					
or group of insti-	a. size;				
tutions, as per	b. importance for the economy of the relevant Member Sta	ate or the Union, capturing substituta-			
EBA guidelines	bility/financial institution infrastructure;				
on the assess-					
ment of O-SIIs	c. complexity, including the additional complexities from c	ross-border activity;			
(Article 121 2)	d. interconnectedness of the institution or (sub-)group with	the financial system.			
(Article 131.3)		-			
	\rightarrow In step 1 of the identification process (EBA/GL/2014/10, Title	II) automatically			
		2			







identified O-SIIs (score \geq 350 bps):

Rank	O-SII Institution	Overall score	Size	Interconnec- tedness	Complexity	Substitutability
1.	Deutsche Bank AG	2,458.6	1,668.4	1,923.7	4,503.6	1,738.6
2.	Commerzbank AG	763.0	596.2	489.2	1.013.1	953.5
3.	DZ Bank AG, Zentral-Ge- nossenschaftsbank	515.5	580.4	879.2	323.1	279.4
4.	Unicredit Bank AG	447.2	390.5	435.8	612.9	349.6
5.	Landesbank Baden-Würt- temberg	374.2	327.2	493.9	418.9	256.9

→ In step 2 of the identification process (EBA/GL/2014/10, Title III: Supervisory Assessment) identified O-SIIs (score ≥ 100 bps and/or expert judgment):

Rank	O-SII Institution	Overall score	Size	Interconnec- tedness	Complexity	Substitu- tability
1.	Deutsche Bank AG	2,418.0	1,676.6	2,151.8	4,268.4	1,575.2
2.	Commerzbank AG	809.3	693.3	505.4	995.7	1042.8
3.	DZ Bank AG Deutsche Zentral- Genossenschaftsbank	499.5	556.2	778.6	415.6	247.5
4.	UniCredit Bank AG	475.3	447.3	466.0	590.2	397.9
5.	Landesbank Baden-Württemberg	360.3	341.6	451.8	389.4	258.6
6.	Landesbank Hessen-Thüringen Girozentrale	308.6	263.2	391.8	210.6	368.8
7.	Bayerische Landesbank	281.1	309.4	324.5	189.8	300.5
8.	ING-DiBa AG	174.5	217.7	92.3	137.9	250.3
9.	Norddeutsche Landesbank - Gi- rozentrale -	158.5	177.3	247.8	104.2	104.5
10.	NRW.BANK	146.9	180.7	329.6	58.5	18.8
11.	DekaBank Deutsche Girozent- rale	132.8	114.7	252.8	145.4	18.3
12.	Landwirtschaftliche Rentenbank	103.0	98.5	274.9	38.5	0.2
13.	J.P. Morgan AG ²	167.7	117.4	197.0	268.9	87.3

When notifying the ECB or EBA, please provide relevant information (methodology, calculations and formulas, data sources, information set used for denominators) in a separate Excel file.

methodology:

 \rightarrow We apply the methodology as described in EBA/GL/2014/10, Title II.

calculations and formulas:

 \rightarrow see Annex 2 to the notification template

data sources:

- \rightarrow The data used to calculate the scores has been obtained mainly from:
 - FINREP (primary source)
 - Bilanzstatistik (optional)
 - Zahlungsverkehrsstatistik der Deutschen Bundesbank (Payment Transactions Statistics)
 - Individual reporting of the individual institutions

information set used for denominators:

 \rightarrow The denominators used to calculate the scores are itself calculated by summing up all values of all institutes in Germany of the respective indicator.







	Discon provide information and
	Please provide information on:
	 a. whether you followed the EBA guidelines on the assessment of O-SIIs
	\rightarrow The identification of the O-SIIs is based on EBA/GL/2014/10.
	b. which threshold score has been set to identify O-SIIs
	→ Scores in step 1 of the identification process (EBA/GL/2014/10 Title II "Scoring methodol- ogy for the assessment of the O-SIIs"): All institutions with a score of \geq 350bps applying EBA/GL/2014/10 Title II were automatically identified as O-SIIs.
	→ Scores in step 2 of the identification process (EBA/GL/2014/10 Title III "Supervisory Assessment of O-SIIs"): All institutions which received a score of \geq 100bps in the national scoring model within the assessment according to EBA/GL/2014/10 Title III were additionally identified as an O-SII by supervisory assessment. This calculation was corroborated by an expert judgment.
	c. which overall score is attributed to the O-SIIs
	→ see section 4.1
4.2 Methodology and indicators used for designa- tion of the O-SII (Article 131.3)	d. which of the optional indicators have been used to justify supervisory assessment decisions. if any, and what are the scores → Indicators used for EBA/GL/2014/10, Title III: Category Nationally expanded indicators Size • Total assets + contingent liabilities Economic im- portance (including substitutability / financial system infrastructure) • Value of domestic payment transactions processed for non-banks Cross-border activi- ties (including com- plexity) • Private sector deposits in the EU Cross-border activi- ties (including com- plexity) • Claims from foreign non-banks • Liabilities to foreign banks • Liabilities to foreign banks • Number of legally independent subsidi- aries in Germany and abroad • Nominal values of OTC derivatives • Carrying amount of OTC derivatives • Liabilities to insurers and other financial institutions • Liabilities to insurers and other financial institutions • Claims from banks
	institutions Debt securities outstanding e. why these optional indicators are relevant for the Member State
	\rightarrow
	 In the category size, contingent liabilities have been added to the total assets indicator in order to include off-balance sheet risks.
	 In the category economic importance for the EEA and the Federal Republic of Germany
	(substitutability/infrastructure of the financial institution), the number of payment transac-
	tions processed has been added as an indicator, in addition to their volume. The number







of transactions helps to determine whether an institution processes only small transac-
tions, but a large number of these transactions.

	In the category cross-border activity (complexity/cross-border activity), cross-jurisdic- tional claims and liabilities have been broken down into receivables from and liabilities to foreign banks and non-banks. This creates a more differentiated picture of the institu- tions' cross-border activities. The number of legally independent subsidiaries (financial institutions) in Germany and abroad has been added as another indicator in order to re- flect the complexity of institutions' organisational structure. In addition to the nominal value of the OTC derivatives, the carrying amount of the OTC derivatives is also in- cluded in the valuation. The carrying amount of a derivative is an additional meaningful indicator of complexity because it is based on the market value. The market value shows the price at which the derivative can be traded on the market. The carrying amount is thus especially then the relevant indicator, when the derivative would have to be sold in the event of a crisis situation.
	• In the category interconnectedness with the financial system (interconnectedness), intra- financial system assets and liabilities have been broken down into receivables from and liabilities to banks on the one hand and insurance undertakings and other financial insti- tutions on the other hand. The distinction between banks and other financial intermediar- ies gives a more accurate picture of the various contagion channels within the financial system.
f.	why the bank is systemically important in terms of those particular optional indicators \rightarrow The logic of the scoring model according to EBA/GL/2014/10, Title II, is applied here: the relevance of the respective institution is expressed by the value of its respective indicator in the national, expanded scoring model as well. It is assumed that an institution is systemically important, if the overall score is above a predefined threshold.
g.	whether relevant entities with relative total assets not in excess of 0.02% have been excluded from the identification process \rightarrow No, the assessment covered all institutions in Germany.
h.	names and scores of all relevant entities not excluded from the identification process (could be sent in a separate excel file. see 4.1)
	→ see Annex 3 to the notification template

	 i. whether non-bank institutions have been included in the calculations → The assessment contains only credit institutions and holdings of groups with credit institutions.
4.3 Supervisory	Has any of the institutions listed in 2.1 been identified through supervisory judgement as laid down in EBA guidelines on the assessment of O-SIIs? If yes. please list the respective institutions.
judgement	\rightarrow 8 institutions where identified applying supervisory judgement. See section 4.1







	Please provide information on the criteria and indicators used to calibrate the level of the O-SII buffer					
	requirement and the mapping to institution-specific buffer requirements.					
	\rightarrow The identified institutions are allocated to one of the 12 capital buffer categories: 0.25% -					
	3.0% [CET1 per total risk exposure] using the following thresholds:					
	Bucket Intervall of scores in bps O-SII buffer					
	1 100 - 209 0.25%					
4.4 Calibrating the	2 210 - 299 0.50%					
O-SII buffer	3 300 - 429 0.75% 4 430 - 619 1.00%					
	<u>4 430 - 619 1.00%</u> 5 620 - 889 1.25%					
	<u>6 890 – 1,279 1.50%</u>					
	7 1,280 - 1,839 1.75% 8 1,840 - 2,589 2.00%					
	9 2,590 - 3,339 2.25%					
	<u>10 3,340 - 4,089 2.50%</u> <u>11 4,090 - 4,839 2.75%</u>					
	$\begin{array}{c c c c c c c c c c c c c c c c c c c $					
	Please provide a justification for why the O-SII buffer is considered likely to be effective and propor-					
	tionate to mitigate the risk.					
4.5 Effectiveness	→ Capital add-ons increase the institutions' total loss-absorbing capacity and so constitute an appro-					
and proportional-	priate measure to strengthen the resilience of institutions and the financial system as a whole. In addi-					
ity of measure	tion, capital add-ons rectify inappropriate incentives by introducing negative external effects to the de-					
,	cision-making process of systemically important institutions (e.g. profit maximising while neglecting					
	the costs for the economy in the case of a default) and by withdrawing the implicit state guarantee (re-					
	duction of moral hazard).					
5. Cross-bord	ler and cross-sector impact of the measure					
5. Cross-bord						
5. Cross-borc	Assessment of the cross-border effects of the implementation of the draft measure.					
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³ Available on the ESRB's website at www.esrb.europa.eu.







5.2 Assessment of leakages and regulatory arbi- trage within the notifying Member State	Referring to your country's specific characteristics. what is the scope for "leakages and regulatory arbitrage" in your own jurisdiction (i.e circumvention of the measure/leakages to other parts of the financial sector)? → Leakages or regulatory arbitrage are not expected.			
6. Combinatio	ons and interactions	with other meas	ures	
6.1 Combinations between G-SII and O-SII buffers (Arti- cle 131.14)	In case both G-SII and O-SII criteria applied to the same institution at the consolidated level. which of the two buffers is the highest? → In addition to the O-SII buffer, only Deutsche Bank AG is subject to G-SII capital buffer. The higher buffer of G-SII and O-SII buffer shall apply. From 01.01.2021 the G-SII buffer for Deutsche Bank AG will decrease to 1.5%. Therefore the O-SII buffer is the higher buffer of G-SII and O-SII and shall be applied.			
6.2 Combinations with SRB buffers (Article 131.14 + Article 133.5)	 Are any of the institutions subject to a systemic risk buffer? →The systemic risk buffer has not been activated in Germany. If yes, please provide the following information: a. What is the level of the systemic risk buffer (in %) applied to the concerned institution b. Is the systemic risk buffer applied to all exposures located in your Member State only? c. Is the systemic risk buffer applied at the same consolidation level as the O-SII buffer? → not applicable 			
6.3 O-SII require- ment for a subsid- iary (Article 131.8)		•	•	which is subject to a G-SII or O-SII buffer ate on a consolidated basis of the parent O-SII buffer parent company 1.0% (phase-in from 1 Jan 2018 until 1 Jan 2021) 2.5% ⁴
6.4 Interaction with other measures	 How does the buffer requirement interact with other measures addressing the same risk (e.g. with other supervisory measures)? → According to section 20 of the German Act on the Recovery and Resolution of Institutions and Financial Groups (Sanierungs- und Abwicklungsgesetz – SAG), O-SIIs are institutions posing a potential systemic risk (PSI). In order to ensure the stability of the financial system and to protect the wider economy, institutions identified as PSIs have to fulfil additional and/or stricter supervisory requirements in the following areas: Recovery planning (sections 19 and 20 of the SAG) 			

⁴ The new buffer requirements become effective immediately after the CRD V is transposed into Dutch national legislation.







 Restrictions relating to other positions held by management board members (section 25c (2) sentence 2 of the KWG)
 Restrictions relating to other positions held by members of the administrative and supervisory bodies (section 25d (3) of the KWG)
 Specific requirements for remuneration systems, in particular relating to classification as a "major institution" (section 18 of the German Ordinance on the Supervisory Requirements for Institutions' Remuneration Systems (Institutsvergütungsverordnung – InstitutsVergV)) Mandatory establishment of various committees (section 25d (8) KWG and section 25d (9) KWG)
In addition, further requirements apply to PSIs that are also O-SIIs:
Requirements on data management, data quality and data aggregation capabilities, which stem from BCBS 239 "Principles for effective risk data aggregation and risk reporting". In Germany, these requirements are transposed into German regulatory standard in "Minimum requirements for Risk Management" (MaRisk) section AT 4.3.4)

7. Miscellaneous	
7.1 Contact person(s) at noti- fying authority	<u>GSII-OSII@bafin.de</u>
7.2 Any other relevant infor- mation	