



Notification template for Article 131 of the Capital Requirements Directive (CRD) – Other Systemically Important Institutions (O-SIIs)

Template for notifying the European Central Bank (ECB) and the European Systemic Risk Board (ESRB) of the setting or resetting of an O-SII buffer under Article 131(7) CRD and of the identity of O-SIIs under Article 131(12) CRD

Please send/upload this template to:

- <u>macropru.notifications@ecb.europa.eu</u> when notifying the ECB (under Article 5 of the Single Supervisory Mechanism (SSM) Regulation¹);
- <u>notifications@esrb.europa.eu</u> when notifying the ESRB.

The ESRB will forward this notification to the European Commission, to the European Banking Authority (EBA) and to the competent and designated authorities of the Member States concerned without delay and will publicly disclose the names of the O-SIIs on its website. This notification will be made public by the ESRB once the relevant authorities have adopted and published the notified macroprudential measure².

E-mailing/uploading this template to the above addresses constitutes official notification; no further official letter is required. To facilitate the work of the notified authorities, please send the notification template in a format that allows the information to be read electronically.

1. Notifying national aut	hority		
1.1 Name of the notifying authority	Commission de Surveilland	ce du Secteur Financier (CSSF)
1.2 Country of the notifying authority	Luxembourg		
2. Description of the me	easure		
	Name of institution	LEI	Consolidation level
	Name of institution Banque et Caisse d'Epargne de l'Etat, Luxembourg	LEI R7CQUF1DQM73HUTV1078	Consolidation level Individual level
	Banque et Caisse d'Epargne de		
	Banque et Caisse d'Epargne de l'Etat, Luxembourg Banque Internationale à	R7CQUF1DQM73HUTV1078	Individual level
	Banque et Caisse d'Epargne de l'Etat, Luxembourg Banque Internationale à Luxembourg	R7CQUF1DQM73HUTV1078 9CZ7TVMR36CYD5TZBS50	Individual level Sub-consolidated level
	Banque et Caisse d'Epargne de l'Etat, Luxembourg Banque Internationale à Luxembourg BGL BNP Paribas	R7CQUF1DQM73HUTV1078 9CZ7TVMR36CYD5TZBS50 UAIAINAJ28P30E5GWE37	Individual level Sub-consolidated level individual level
2.1a Institution or group of institutions concerned	Banque et Caisse d'Epargne de l'Etat, Luxembourg Banque Internationale à Luxembourg BGL BNP Paribas Société Générale Luxembourg J.P. Morgan Bank Luxembourg	R7CQUF1DQM73HUTV1078 9CZ7TVMR36CYD5TZBS50 UAIAINAJ28P30E5GWE37 TPS0Q8GFSZF45ZZFL873	Individual level Sub-consolidated level individual level Sub-consolidated level

¹ Council Regulation (EU) No 1024/2013 of 15 October 2013 conferring specific tasks on the European Central Bank concerning policies relating to the prudential supervision of credit institutions (OJ L 287, 29.10.2013, p. 63). ² On request by the notifying authority, it may be agreed with the Head of the ESRB Secretariat that this notification, or a part thereof, should not be published for reasons of confidentiality or financial stability.

	There are 3 main change	es compared to last year's not	ification:	
2.1b Changes to the list of institutions concerned	 The score of So half due to the gapplicable to So 2% in the previo The buffer rate However, the b conversion is fin buffer requirem For the first time automatically id 	ociété Générale Luxembourg l group's restructuring. As a cor ociété Générale Luxembourg ous year. of J.P. Morgan has increased ank will turn into a branch ear nalised, the bank will no longe	has shrunk by more than he sequence, the buffer rate s now 0.5% compared to from 0.5% to 1.0%. ly 2022. Once this r be subject to the O-SII kembourg has been	
	Name of institution	New O-SII buffer	Previous O-SII buffer	
2.2 Level of the buffer	Banque et Caisse d'Epargne de l'Etat, Luxembourg	0.5%	0.5%	
	Banque Internationale à Luxembourg	0.5%	0.5%	
applied	BGL BNP Paribas	0.5%	0.5%	
	Société Générale Luxembourg	0.5%	2.0%	
	J.P. Morgan Bank Luxembourg S.A.	1.0%	0.5%	
	Clearstream Banking S.A.	0.5%	0.5%	
	RBC Investor Services Bank S.A.	0.5%	0.5%	
	Name of identified O-SII	Ultimate EU parent institution	LEI of ultimate parent institution	
2.3 Name of the ultimate EU	BGL BNP Paribas	BNP Paribas S.A.	R0MUWSFPU8MPRO8K5P83	
parent institution	Clearstream Banking S.A.	Clearstream Holding AG	5493004PP58SUE3G8M27	
	Société Générale Luxembourg	Société Générale	O2RNE8IBXP4R0TD8PU41	
	N/A			
	Name of parent O-SII identified	Name of O-SII subsidiary	LEI of O-SII subsidiary	
2.4 Names of subsidiaries				
3. Timing for the measure	9			

3.1 Timing for the decision	The CSSF will take its decise 22/11/2021	ion (decisio	n date of th	e CSSF Re	egulation)	on:
3.2 Timing for publication	The opinion from our nation SIIs and the buffer setting h The Regulation implementir 23/12/2021	as been pub	lished on 1	8 October	2021.	tion of O-
3.3 Disclosure	After the publication of the c the CSSF will publish the lis buffer requirement on its we	t of designa				
3.4 Timing for application	What is the intended date o 01/01/2022	f application	of the mea	sure?		
2.5 Dhasing in	There is no phase-in of the requirement is fully phased-			uxembourg	. The O-SI	l buffer Date5
3.5 Phasing in	Name of Institution	- Date i	Datez %	Males	Male4	Males %
		%	%	%	%	%
3.6 Review of the measure	The list of designated institu reviewed on an annual basi April 1993 on the financial s	s as provide				
4 Peason for O-SILider	tification and activation of th		for			

4. Reason for O-SII identification and activation of the O-SII buffer

	-					
	Automatically ident	ified O-SI	Is according	to the EBA	methdology:	
	Name of institution	Size	Substitu ability	t- Com- plexity	Intercon- nectedness	Overall Score
	Banque et Caisse d'Epargne de l'Etat, Luxembourg	141	273	77	84	575
	Banque Internationale à Luxembourg	86	136	74	79	376
	BGL BNP Paribas	159	281	120	70	631
	Société Générale Luxembourg	156	149	169	108	583
4.1 Scores of institutions or group of institutions concerned, as per EBA guidelines on the	J.P. Morgan Bank Luxembourg S.A.	189	82	215	167	653
assessment of O-SIIs						
(Article 131.3 CRD)	Identified OSIIs acc EBA score	ording to	supervisory	judgement:		
	Name of institution	Size	Substitut- ability	Complexity	Interconnect edness	Overall Score
	Clearstream Banking S.A.	41	197	41	40	320

Score under methodology 2:

RBC Investor Services Bank S.A.

	Name of institution	Size	Substit ut- ability	Complexity	Interconn ect edness	Interconnect- ions with the investment fund sector	Overall Score
	Clearstream Banking S.A.	33	158	33	32	45	301
	RBC Investor Services Bank S.A.	48	6	127	44	119	345
	Further informatic document to this				logy is atta	ached in a sepa	arate
	The assessment	you follov of O-SIIs	wed the E in Luxem	nbourg was c	onducted i	assessment of (In conformity w	
	scoring methodol Furthermore, an e methodology and sector. b. which th	extended accomm	methodo odate the	logy was app	olied to cor of the Lux	embourg bank	
4.2 Methodology and indicators used for designation of the O-SII (Article 131.3)		by the EB relevant e	A Guidel entities w	ines, i.e. 350	bps. tal assets	not in excess o	
	No credit institutio exercise covers th					ent. The identifi	cation
						excluded from the Excel file, see	
	This information i	s enclose	d in the a	attached Ann	ex II.		
	e. whether	non-bank	c institutio	ons have bee	n included	l in the calculat	ions.
	CRR investment Guidelines as the stability in Luxem	y are not	consider	ed to pose sy			
4.3 Supervisory judgement	Two institutions h judgement and ba captures particula are added to the BCL and assets u is based on five c	ased on th ar features EBA fram under cust	ne enhan s of the L ework, i. tody from	iced framewo uxembourg fi e. an indicato n investment	rk (method inancial se or of centra funds. This	dology 2) which ector. Two indic ality developed s enhanced fra	ators by the mework
	The banks identif EBA score	ied using	supervis	ory judgemer	nt are the f	ollowing:	

Name of institution	Size	Substitut- ability	Complexity	Interconnect edness	Overall Score
Clearstream Banking S.A.	41	197	41	40	320
RBC Investor Services Bank S.A.	60	7	159	56	282

Score under methodology 2:

Name of institution	Size	Substit ut- ability	Complexity	Interconn ect edness	Interconnect- ions with the investment fund sector	Overall Score
Clearstream Banking S.A.	33	158	33	32	45	301
RBC Investor Services Bank S.A.	48	6	127	44	119	345

a. which of the optional indicators have been used to justify the supervisory assessment decisions, if any, and what the scores were;

Two indicators have been included in the EBA identification methodology which acknowledge the importance of the fund industry for the banking sector in Luxembourg and are aimed at capturing bank-fund interlinkages in the Luxembourg banking sector.

The first indicator is a centrality measure constructed by the BCL which gives weight to the interconnections between banks and funds in the Luxembourgish financial industry. This measure takes into account direct liabilities between two entities, and values the importance of the entities towards which a bank has its liabilities. In other words, it measures a bank's importance not only from its first-order (direct) liabilities but also from higher-order (indirect) liabilities via counterparties' counterparties.

The second indicator is the amount of assets an institution has under custody takes which takes account of bank-investment fund interconnectedness. The rationale to include this indicator is that banks with a high amount of assets under custody provide important market infrastructure and can cause disruptions to the financial system if they exit the market, for instance because assets are not serviced correctly anymore or because clients suffer from costs related to recovering their assets and looking for a new service provider. In this sense, banks offering custodial services to the domestic investment fund sector are important for financial stability.

b. why these optional indicators are relevant for the Member State;

The two additional indicators are included to address the network dimensions of the domestic financial sector given the importance of the service offering in the field of depositary banking and custodial services in Luxembourg.

c. why the bank is systemically important in terms of those particular optional indicators.

RBC Investor Services Bank has been designated given the importance of its interconnectedness with the investment fund sector as well as its role as custodian of assets from investment funds.

	Clearstream Banking has	been identified given its score	close the designation
	-	ts role as market infrastructure	-
	The methodeless used for	the collibration of O CII buffer	a is a statistical annuarch
		the calibration of O-SII buffer and a scaling framework with	
		I buffers and the buffers appli	-
		In part inspired by the method	
		sed provides for four sub-cate	
	off threshold of 325 bps. T	he following table shows the o	different ranges and
	corresponding buffer level	S:	
	Subcategories	Score range	O-SII buffer level
	Subcategory 1	325 ≤ score < 650	0.5 %
4.4 Calibrating the O-SII	Subcategory 2	650 ≤ score < 975	1.0 %
buffer			-
	Subcategory 3	975 ≤ score < 1300	1.5 %
	Subcategory 4	1300 ≤ score < 1625	2.0 %
	Subcategory 5	1625 ≤ score < 1950	2.5 %
	Subcategory 6	1950 ≤ score	3.0 %
4.5 Effectiveness and proportionality of measure	by designated institutions, and to reduce potential ne moral hazard. The O-SII b negative effect on designa	und financial system, the O-SI will contribute to increase the gative externalities such as ex uffer is not expected to have a ted banks given the sufficient e. Therefore, the O-SII buffer r	resilience of the sector cessive risk taking and a disproportionately ly high overall level of
	expected to hamper activity	ty of the designated O-SIIs.	
5. Sufficiency, consisten	cy and non-overlap of the	policy response	
5.1 Sufficiency of the policy response	as systemically important to the purpose of increasing With this additional capital strengthened. Second, to Luxembourg financial sect buffer. The buffer rates applied to floor rates. Therefore, we sufficient. Finally, the imposition of triggers additional and strict	g landscape, there are seven for this year's exercise and are their resilience. requirement, the capital situa the relevance of the ident or is another factor justifying th the O-SIIs in Luxembourg are assess the Luxembourg O an O-SII buffer requirement cter prudential requirements in yn in CSSF Circular 12/552.	e assigned a buffer rate for tion of these institutions is ified institutions for the ne imposition of this capital e above the ECB minimum p-SII buffer calibration as to the designated banks

5.2 Consistency of application of the policy response	The O-SII buffer rate implementation in Luxembourg limits the systemic impact of misaligned incentives with a view to reducing moral hazard, in accordance with ESRB recommendation 2013/1. Therefore, we assess this policy as consistent.
5.3 Non-overlap of the policy response	N/A. There are no overlapping active policy tools. The O-SII instrument is the only tool applied in Luxembourg to target specifically the problematic of misaligned incentives possibly affecting institutions of systemic importance.
6. Cross-border and cro	ss-sector impact of the measure
6.1 Assessment of cross- border effects and the likely impact on the Internal Market (Recommendation ESRB/2015/2 ³)	The Luxembourg banking sector is composed of 128 banks as of end-2020 of which only 8 are national. Regarding the banks designated as O-SIIs in Luxembourg, the large majority is foreign-owned whose parent company is already subject to a G-SII buffer rate on the consolidated level. Given that those EU parent companies hold higher G-SII buffers in their home country, the capital requirements for these institutions is not increased by the O-SII buffer in Luxembourg. Finally, the banks in Luxembourg will not be prevented from continuing the development of their activities, both locally and in the EU, given that they are already well capitalized, with levels above the minimum requirements.
	Referring to your Member State'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)?
	Is there scope for "leakages and regulatory arbitrage" in other jurisdictions?
6.2 Assessment of leakages and regulatory arbitrage within the notifying Member State	There are two circumvention approaches of the measure which may happen in any jurisdiction. First, an institution can chose to restructure and deconsolidate certain activities to reduce their systemic importance. Second, institutions may convert into branches and thus no longer be subject to the O-SII buffer requirement.
	Such a behaviour triggered by the OSII requirement has not been observed in Luxembourg yet.
7. Combinations and inte	eractions with other measures
	N/A.
7.1 Combinations between G-	Name of institution O-SII buffer G-SII buffer

7.1 Combinations between G-	Name of institution	O-SII buffer	G-SII buffer
SII and O-SII buffers		%	%
Article 131.14)		%	%
		%	%
7.2 Combinations with systemic risk buffers	No, the systemic risk buffer has r	ot been activated in Luxe	mbourg.
(SyRBs)			

³ Recommendation of the European Systemic Risk Board of 15 December 2015 on the assessment of cross-border effects of and voluntary reciprocity for macroprudential policy measures (ESRB/2015/3) (OJ C 97, 12.3.2016, p. 9).

	Name of institution	SyRB rate	SyRB application level	Sum of G-SII/O- SII and SyRB rates
		%		%
		%		%
		%		%
		%		%
		%		%
		%		%
		%		%
		%		%
	Institutions	Parent institutions	G-SII buffer of the parent as of 2021	O-SII buffer of the parent as of 2021 ⁴
	Société Générale Luxembourg	Société Générale	1%	1%
	BGL BNP Paribas	BNP Paribas	1.5%	1.5/2%*
7.3 O-SII requirement for a subsidiary (Article 131.8 CRD)	*According to the ACPR, BNPP G-SII buff Does the cap for the subsidi buffer based on the domesti No, there is no institution de	ary prevent the imp	hodology?	-
subsidiary (Article 131.8	Does the cap for the subsidi buffer based on the domesti	ary prevent the imp c buffer setting met signated in Luxemb	hodology? bourg which is s	-
subsidiary (Article 131.8	Does the cap for the subsidi buffer based on the domesti No, there is no institution de SII/O-SII buffer cap at the su	ary prevent the imp c buffer setting met signated in Luxemb bsidiary level. Name of the EU pa	hodology? bourg which is s	Subject to the G- Buffer applicable to O-
subsidiary (Article 131.8	Does the cap for the subsidi buffer based on the domesti No, there is no institution de SII/O-SII buffer cap at the su	ary prevent the imp c buffer setting met signated in Luxemb bsidiary level. Name of the EU pa	hodology? bourg which is s	Buffer applicable to O- SII EU parent
subsidiary (Article 131.8	Does the cap for the subsidi buffer based on the domesti No, there is no institution de SII/O-SII buffer cap at the su	ary prevent the imp c buffer setting met signated in Luxemb bsidiary level. Name of the EU pa	hodology? bourg which is s	Buffer applicable to O- SII EU parent
subsidiary (Article 131.8	Does the cap for the subsidi buffer based on the domesti No, there is no institution de SII/O-SII buffer cap at the su	ary prevent the imp c buffer setting met signated in Luxemb bsidiary level. Name of the EU pa	hodology? bourg which is s	Buffer applicable to O- SII EU parent %
subsidiary (Article 131.8 CRD) 8. Miscellaneous 8.1 Contact	Does the cap for the subsidi buffer based on the domesti No, there is no institution de SII/O-SII buffer cap at the su	ary prevent the imp c buffer setting met signated in Luxemb bsidiary level. Name of the EU pa subsid	hodology? bourg which is s arent of the O-SII diary	Subject to the G-
subsidiary (Article 131.8 CRD) 8. Miscellaneous 8.1 Contact person(s)/mailbox at	Does the cap for the subsidi buffer based on the domesti No, there is no institution de SII/O-SII buffer cap at the su Name of O-SII subsidiary	ary prevent the imp c buffer setting met signated in Luxemb bsidiary level. Name of the EU pa subsid	hodology? bourg which is s arent of the O-SII diary e-mail addres	Subject to the G-
subsidiary (Article 131.8 CRD) 8. Miscellaneous 8.1 Contact	Does the cap for the subsidi buffer based on the domesti No, there is no institution de SII/O-SII buffer cap at the su Name of O-SII subsidiary	Any prevent the imp c buffer setting met signated in Luxemb bsidiary level. Name of the EU pa subsidiary hone number and tinoco-pereira@cs	hodology? bourg which is s arent of the O-SII diary e-mail addres	Subject to the G-
subsidiary (Article 131.8 CRD) 8. Miscellaneous 8.1 Contact person(s)/mailbox at	Does the cap for the subsidi buffer based on the domesti No, there is no institution de SII/O-SII buffer cap at the su Name of O-SII subsidiary	Any prevent the imp c buffer setting met signated in Luxemb bsidiary level. Name of the EU pa subsidiary hone number and tinoco-pereira@cs	hodology? bourg which is s arent of the O-SII diary e-mail addres	Subject to the G-
subsidiary (Article 131.8 CRD) 8. Miscellaneous 8.1 Contact person(s)/mailbox at notifying authority 8.2 Any other relevant	Does the cap for the subsidi buffer based on the domesti No, there is no institution de SII/O-SII buffer cap at the su Name of O-SII subsidiary	hone number and tinoco-pereira@css in@cssf.lu)	hodology? bourg which is s arent of the O-SII Jiary e-mail addres <u>sf.lu</u>)	Subject to the G- Buffer applicable to O- SII EU parent % % %

 $^{^{\}rm 4}$ These buffer rates are based on the notifications provided by the countries this year.