

CSD Register

Articles 21 and 58 of Regulation (EU) No 909/2014 (CSDR)

Competent authorities shall send the information requested in the below tables in WORD format to <u>CSDR.Notifications@esma.europa.eu</u>. The information provided will be published by ESMA in accordance with Article 21(3) and Article 58(2) of CSDR.

Article 21 - CSD register

- 1. Decisions taken by competent authorities under Articles 16, 19 and 20 shall be immediately communicated to ESMA.
- 2. Central banks shall without undue delay inform ESMA of any securities settlement system that they operate.
- 3. The name of each CSD operating in compliance with this Regulation and to which authorisation or recognition has been granted pursuant to Article 16, 19 or 25 shall be entered in a register specifying the services and, where applicable, classes of financial instruments for which the CSD has been authorised. The register shall include branches operated by the CSD in other Member States, CSD links and the information required under Article 31 where Member States have made use of the possibility provided for in that Article. ESMA shall make the register available on its dedicated website and keep it up to date.

Article 58 - CSD register

- 1. Decisions taken by competent authorities under Articles 54, 56 and 57 shall be notified to ESMA.
- 2. ESMA shall introduce in the register, that it is required to make available on its dedicated website in accordance with Article 21(3), the following information:
 - (a) the **name of each CSD** which was subject to a decision under Articles 54, 56 and 57;
 - (b) the name of each designated credit institution;
 - (c) the **list of banking-type ancillary services** that a designated credit institution or a CSD authorised under Article 54 is authorised to provide for the CSD's participants.

Contents	
I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information	
Hellenic Central Securities Depository S.A. (ATHEXCSD)	5
Central Securities Depository (BG)	
Centrální depozitář cenných papírů, a.s. (CSD Prague)	
Centrálny depozitár cenných papierov SR, a.s	
Clearstream Banking AG	
Clearstream Banking S.A	
Depozitarul Central (Central Depository) Romania	
Euroclear Bank	
CIK (Euroclear Belgium)	
Euroclear Finland Ltd	
Euroclear France	
Euroclear Nederland	
Euroclear Sweden AB	
Euronext Securities Oslo (Verdipapirsentralen ASA)	
IBERCLEAR	
ID2S	
Interbolsa, SGSCSLVM, S.A	
KDD – Central Securities Clearing Corporation	
Krajowy Depozyt Papierów Wartościowych S.A. (KDPW)	

	KELER Központi Értéktár Zrt. (KELER Central Securities Depository Ltd.)	41
	LuxCSD S.A	43
	Malta Stock Exchange plc	45
	Monte Titoli	47
	Národný centrálny depozitár cenných papierov, a.s	49
	Nasdaq CSD SE	50
	OeKB CSD GmbH	53
	SKDD/CDCC (Central Depository & Clearing Company Inc)	55
	Verðbréfamiðstöð Íslands hf	56
	VP Securities A/S (Euronext Securities Copenhagen)	57
II.	EU CSDs (authorised under Art 16/Art 54 of CSDR) – additional information on each CSD	. 60
	ATHEX CSD – Greece	60
	CSD – Bulgaria	62
	Centrální depozitář cenných papírů, a.s. (CSD Prague) – Czech Republic	64
	Centrálny depozitár cenných papierov SR, a. s. – Slovak republic	66
	Clearstream Banking AG – Germany	68
	Clearstream Banking S.A. – Luxembourg	70
	Depozitarul Central (Central Depository) – Romania	75
	Euroclear Bank - Belgium	77
	CIK (Euroclear Belgium) – Belgium	84
	Euroclear Finland Ltd. – Finland	86
	Euroclear France – France	88
	Euroclear Nederland – The Netherlands	90

Euroclear Sweden – Sweden	92
Euronext Securities Oslo (Verdipapirsentralen ASA) - Norway	94
IBERCLEAR – Spain	
Interbolsa - SGSLSCVM, S.A. – Portugal	
KDD – Central Securities Clearing Corporation – Slovenia	100
KDPW S.A. – Poland	
KELER Központi Értéktár Zrt. – Hungary (MNB)	
LuxCSD S.A. – Luxembourg	
Malta Stock Exchange Plc – Malta	
Monte Titoli – Italy	
Nasdaq CSD SE – Latvia	
OeKB CSD GmbH – Austria	115
SKDD/CDCC (Central Depository & Clearing Company Inc.) - Croatia	
Verðbréfamiðstöð Íslands hf., Iceland	
VP Securities A/S – Denmark	
III. Entities allowed to record book entries into securities accounts maintained by CSDs (Art 31 of CSDR)	123
IV. Third-country CSDs (TC-CSDs) recognised by ESMA under Article 25 of CSDR	

I. EU C	SDs (au	uthorised u	inder A		Extens	SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services	_	Withdrawal of Authorisation			
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn	
GREECE	Hellenic Capital Market Commissi on	Hellenic Central Securities Depository S.A. (ATHEXCSD)	213800T 8UR2VI 6Q2RH1 8	2021/04/12	Initial authorisati on Article 16	 a) Core services referred to in Section A: A1. Initial Recording Service A2. Central Maintenance Service A3. Settlement Service b) Ancillary services referred to in Section B: B1. Services related to the Settlement Service B1.1 Collateral Management Service for Market Infrastructure Operators and their Members as Participants B1.2 Adjustment of settlements, routing of orders, confirmation of transactions, verification of transactions B1.3 Securities Financing Support Service B2. Services related to the notary and central maintenance services B2.1. Registry Service B2.2 Service of corporate and other related actions B2.3 Bondholder Representative Service B2.4 Securities Coding Service B3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services B3.1 Link Provision Service 					

						SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Aut	horisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 B4.1 Collateral and Other Encumbrances Management Service B4.2 Regulatory Reporting Service B4.3 Information Technology (IT) Service c) Ancillary services allowed but not explicitly listed in Section B: C1. Succession Service C2. Tax Services and Other Collection Services C3. Shareholder Book Service C4. Unitholder Registry Service C5. Securities Information Service C6. Securities Transfer at Beneficiary's request Service C7. Certification and Training Services 				
Bulgaria	FSC	Central Securities Depository (BG)	7478000 0G07H7 WL0WI3 1	17/09/2018	Initial authorisati on under Art 16 CSDR	 a) Core services referred to in Section A: notary service; central maintenance service; settlement service. b) Ancillary services listed in Section B: Services related to the settlement service, such as: Organising a securities lending mechanism, in its capacity of agent among participants in a securities settlement system; Providing collateral management services, in its capacity of agent for participants in a securities settlement system; Settlement matching, instruction routing, trade confirmation, trade verification. 				

						SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 Services related to the notary and central maintenance services, such as: Services related to shareholders' registers; Supporting the processing of corporate actions, including tax, general meetings and information services; New issue services, including allocation and management of ISIN codes and similar codes; Instruction routing and processing, fee collection and processing and related reporting. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement services, collateral management and other ancillary services. Any other services, such as: Providing general collateral management services as agent, related to the Central Pledge Registry; Providing information, data and statistics to bureaus engaged in the market research area, or other governmental or inter-governmental entities; Ancillary services allowed but not explicitly listed in Section B:				

					Initial Authorisation, Extension or Outsourcing of Activities and Services					Withdrawal of Authorisation		
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn		
						 (b) Providing information on data and checkups to state authorities and other bodies authorized to receive it; (c) Providing information and data to governmental and other legally authorized entities (d) disclosing and maintaining Legal Entity Identifier. 						
Czech Republic	Czech National Bank	Centrální depozitář cenných papírů, a.s. (CSD Prague)	315700L K78Z7C OWMIL0 3	2018/12/21	Initial authorisati on under Article 16 of CSDR	 d) Core services referred to in Section A: 1. Initial recording of securities in a bookentry system ('notary service'); 2. Providing and maintaining securities accounts at the top tier level ('central maintenance service'); 3. Operating a securities settlement system ('settlement service'). e) Ancillary services referred to in Section B: 1. Services related to the settlement service: Organising a securities lending mechanism, as agent among participants of a securities settlement services, as agent for participants in a securities settlement system; 	Burza cenných papírů Praha, a.s.; STYRAX, a.s.					

			LEI of CSD		Initial Authorisation, Extension or Outsourcing of Activities and Services					Withdrawal of Authorisation			
CSD Home Member State	Competent Authority	CSD Name		Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn			
						Settlement matching, instruction routing, trade confirmation, trade verification.2. Services related to the notary and central							
						maintenance services:							
						 Services related to shareholders' registers; Supporting the processing of corporate actions, including tax, general meetings and information services; 							
						- New issue services, including allocation and management of ISIN codes and similar codes;							
						- Instruction routing and processing, fee collection and processing and related reporting.							
						3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services.							
						4. Other services:							
						- Providing general collateral management services as agent;							
						- Providing regulatory reporting;							
						- Providing information, data and statistics to market/census bureaus or other governmental or inter-governmental entities;							

			LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services					Withdrawal of Authorisation			
CSD Home Member State	Competent Authority	CSD Name		Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn		
						 Providing IT services. f) Ancillary services allowed but not explicitly listed in Section B: 1. Administering redemptions and distributions; 2. Providing custody services to issuers and participants; 3. Providing services related to underwriting; 4. LEI issuance services of an accredited LOU. 						
				2020/02/22	Extension of activities under Article 19(1)(d) of CSDR	The settlement of all or part of the cash leg of its securities settlement system in the books of another settlement agent (Národná banka Slovenska, Imricha Karvaša 1, 813 25 Bratislava, LEI 549300OY1IT4IB353V97).						
Slovak republic	National Bank of Slovakia	Centrálny depozitár cenných papierov SR, a.s.	097900 BEFH00 0000021 7	2019/01/11	Initial Authorisati on under Article 16 of CSDR	 a) Core services referred to in Section A: 1) Initial recording of securities in a bookentry system ('notary service') 2) Providing and maintaining securities accounts at the top tier level ('central maintenance service') 3) Operating a securities settlement system ('settlement service') 	Eurosystem (T2S platform)					

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		Withdrawal of Authorisation			
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn	
						b) Ancillary services referred to in Section B:					
						1.Services related to the settlement service:					
						- Settlement matching, instruction routing, trade confirmation, trade verification.					
						2. Services related to the notary and central maintenance services, such as:					
						- Services related to shareholders' registers;					
						- Supporting the processing of corporate actions, including tax, general meetings and information services;					
						 New issue services, including allocation and management of ISIN codes and similar codes; 					
						 Instruction routing and processing, fee collection and processing and related reporting. 					
						3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services.					
1						4. Any other services:					
						- Providing regulatory reporting;					
						 Providing information, data and statistics to market/census bureaus or other governmental or inter-governmental entities; 					
						c) Ancillary services allowed but not explicitly listed in Section B:					

1. EU C						SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 Keeping of special registry of transfers as collateral; Keeping of Pledge registry; Keeping the register of shareholders holding documentary registered shares; Services related to the allocation and management of LEI codes; 				
Germany	BaFin	Clearstream Banking AG	5493002 98FD7A S4PPU7 0	2020/01/21	Initial authorisati on under Art. 16 CSDR Initial authorisati on under Art 54 CSDR to provide banking- type ancillary services	 a) Core services referred to in Section A: Initial recording of securities in a book-entry system ('notary service'); Providing and maintaining securities accounts at the top tier level ('central maintenance service'); Operating a securities settlement system ('settlement service'). b) Ancillary services listed in Section B: Services related to the settlement service, such as: Organising a securities lending mechanism, as agent among participants of a securities settlement system; Providing collateral management services, as agent for participants in a securities settlement system; Settlement matching, instruction routing, trade 	Eurosystem (T2S Platform) Settlement in Euro			

						SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 confirmation, trade verification. 2. Services related to the notary and central maintenance services, such as: (a) Services related to shareholders' registers; (b) Supporting the processing of corporate actions, including tax, general meetings and information services; (c) New issue services, including allocation and management of ISIN codes and similar codes; (d) Instruction routing and processing, fee collection and processing and related reporting. 3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement services, collateral management and other ancillary services. 4. Any other services, such as: (a) Providing general collateral management services as agent; (b) Providing information, data and statistics to market/ census bureaus or other governmental or intergovernmental entities; c) Ancillary services allowed but not explicitly listed in Section B: 1. Managing of provisioning and settlement sequence; 				

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 2. Fails Management Services; 3. Reporting Services; 4. Distribution Intermediation Services; 5. Provision of market information, in particular to inform customers about market changes in different countries; 6. Support of communication media through which customers can submit instructions and receive reports. 7. Custody of physical assets, of financial instruments and consignment stocks as well as commodities, in particular precious metals and other valuables. d) Banking-type services directly related to core or ancillary services listed in Sections A and B services listed in Section C: (a) Providing cash accounts to, and accepting deposits from, participants in a securities settlement system and holders of securities accounts, within the meaning of point 1 of Annex I to Directive 2013/36/EU; (b) Providing cash credit for reimbursement no later than the following business day, cash lending to pre-finance corporate actions and lending securities to holders of securities accounts, within the meaning of point 2 of Annex I to Directive 2013/36/EU; (c) Payment services involving processing of cash and foreign exchange 				

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						transactions, within the meaning of point 4 of Annex I to Directive 2013/36/EU.				
Luxembou rg	CSSF	Clearstream Banking S.A.	549300 OL514R A0SXJJ 44	2021/04/12	Initial authorisati on under Art 16, 19 and 54 of CSDR	 SECTION A - Core services of central securities depositories 1. Initial recording of securities in a bookentry system ('notary service'); 2. Providing and maintaining securities accounts at the top tier level ('central maintenance service'); 3. Operating a securities settlement system ('settlement service'). SECTION B - Non-banking-type ancillary services of CSDs that do not entail credit or liquidity risks 1. Services related to the settlement service, such as: (a) Organising a securities lending mechanism, as agent among participants of a securities settlement system; (b) Providing collateral management services, as agent for participants in a securities settlement system; (c) Settlement matching, instruction routing, trade confirmation, trade verification; (d) Others, please specify: Fails Management Services; Managing of settlement Services; Reporting Services; SFTR Reporting Support Services 	Clearstream Services S.A.			

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 Services related to the notary and central maintenance services, such as: (b) Supporting the processing of corporate actions, including tax, general meetings and information services; (c) New issue services, including allocation and management of ISIN codes and similar codes; (d) Instruction routing and processing, fee collection and processing and related reporting. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. Any other services, such as: (a) Providing general collateral management services as agent; (c) Providing IT services – White labelling; (e) Others, please specify CBL provides market information (announcements) to its customers, notably on market changes that may affect their business operations in specific countries; CBL supports various communication media through which customers can submit instructions and receive reports. 				

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						These include web-based interfaces, file transfers and SWIFT; Provision of services to other entities of Deutsche Börse group; CBL provides the following Distribution Support services via its affiliate Fondcenter AG: Access to web-based application for fund distribution data; Fund distribution commission collection, payment and reporting. SECTION C – Banking-type ancillary services Banking-type services directly related to core or ancillary services listed in Sections A and B, such as: (a) Providing cash accounts to, and accepting deposits from, participants in a securities accounts, within the meaning of point 1 of Annex I to Directive 2013/36/EU; (b) Providing to pre-finance corporate actions and lending securities to holders of securities accounts, within the meaning of point 2 of Annex I to Directive 2013/36/EU; (c) Payment services involving processing of cash and foreign exchange transactions, within the meaning of point 2 of Annex I to Directive 2013/36/EU; (c) Payment services involving processing of cash and foreign exchange transactions, within the meaning of point 4 of Annex I to Directive 2013/36/EU;				

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						(d) Guarantees and commitments related to securities lending and borrowing, within the meaning of point 6 of Annex I to Directive 2013/36/EU;				
Romania	RFSA	Depozitarul Central Depository) Romania	254900L XHEVK YGERE R 05	2019/12/19	Initial authorisati on under Art 16 CSDR	 a) Core services referred to in Section A: 1. Initial recording of securities in a book- entry system ('notary service'); 2. Providing and maintaining securities accounts at the top tier level ('central maintenance service'); 3. Operating a securities settlement system ('settlement service'). b) Ancillary services listed in Section B: 1. Services related to the settlement service: a) organising a securities lending mechanism, as agent among participants of a securities settlement system; b) providing collateral management services, as agent for participants in a securities settlement system; c) settlement matching, instruction routing, trade confirmation, trade verification. 2. Services related to the notary and central maintenance services: a) services related to shareholders' registers; b) supporting the processing of corporate actions, general meetings and information services; c) new issue services, including allocation and management of ISIN codes and similar codes; 	Eurosystem (T2S Platform) Settlement in Euro			

I. EU C	SDs (au	ithorised ι	inder A	Art 16/Art	54 of C	SDR) – general informatic	on			
					Extens	sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 d) instruction routing and processing, fee collection and processing and related reporting. 3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. 4. Any other services, such as: a) providing general collateral management services as agent; b) providing regulatory reporting; c) providing information, data and statistics to market/census bureaus or other governmental or inter-governmental entities; d) providing IT services allowed but not explicitly listed in Section B: 1. Admission and maintenance of participants to Depozitarul Central's system; 2. Technical and operational training and certification of system participants' staff in connection with the Depozitarul Central's system; 3. Admission and maintenance of trading venius to Depozitarul Central's system; 5. Processing and distribution of data on financial instruments registred in the system, for example but not limited to: providing to custodian agents the report including value of the administered portfolio, as well as the related share in the total holdings in custody 				

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 with Depozitarul Central, providing statistical reports on financial instruments holders' structure, providing historical data regarding share capital modifications, providing information on the guarantees registered in the account holder; 6. Risk management operations in relation with transactions, for example but not limited to: settlement of transactions resulting from special sell-out/buy-in procedures, administration of cash penalties applicable to transactions that have not settled on the intended settlement date; 7. Correction of transfer orders related to transactions registered in Depozitarul Central's system; 8. Services for facilitating the monitoring and management by the custodian agents of indirect participants' trading activities; 9. Creation of the infrastructure to facilitate the securities lending operations between participants of the system; 10. Facilitating communication between issuers, participants and investors such as mailing notifications to securities, 12. Consultancy, providing documents from Depozitarul Central's archive, providing documented answers based on provisions applicable to trading venues, in accordance with art. 180 of Company Law no. 31/1990, republished; 				

					Exten	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 14. Reproduction of recorded media; 15. Renting and operating of own or leased real estate; 16. Renting and leasing of office machinery and equipment (including computers); 17. Data processing, hosting and related activities; 18. Web portals activities; 19. Market research and public opinion polling; 20. Advertising agencies 21. Other education n.e.c. 22. Wholesale of computers, computer peripheral equipment and software. 				
Belgium	NBB	Euroclear Bank	549300 OZ46BR LZ8Y6F 65	2019/12/04	Initial authorisati on Article 16 and 54	 a) Core services referred to in Section A: A1 Notary service A2 Central maintenance service A3 Settlement service b) Ancillary services referred to in Section B: B1. Services related to the settlement service: (a) Organising a securities lending mechanism, as agent among participants of a securities settlement system; (b) Providing collateral management services, as agent for participants in a securities settlement system; (c) Settlement matching, instruction routing, trade confirmation, trade verification. B2. Services related to the notary and central maintenance services: 	Euroclear SA			

						SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 (a) Services related to shareholders' registers; (b) Supporting the processing of corporate actions, including tax, general meetings and information services; (c) New issue services, including allocation and management of ISIN codes and similar codes; (d) Instruction routing and processing, fee collection and processing and related reporting. B3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. B4. Other services: (a) Providing general collateral management services as agent; (b) Providing regulatory reporting; (c) Providing information, data and statistics to market/census bureaus or other governmental or inter-governmental entities. C) Ancillary services allowed but not explicitly listed in Section B: Tax services such as collection of transfer taxes Sale of data to entities other than those mentioned in Section B(4)c) of the CSDR Annex Provide services to other entities of the group. FundSettle subscriptions and redemptions in the EB Nominee structure 				

I. EU C	SDs (au	uthorised u	under A	Art 16/Art	t 54 of C	SDR) – general informatic	on			
					Extens	sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 d) Banking-type ancillary services referred to in Section C: (a) Providing cash accounts to, and accepting deposits from, participants in a securities settlement system and holders of securities accounts, within the meaning of point 1 of Annex I to Directive 2013/36/EU; (b) Providing cash credit for reimbursement no later than the following business day, cash lending to pre-finance corporate actions and lending securities to holders of securities accounts, within the meaning of point 2 of Annex I to Directive 2013/36/EU; (c) Payment services involving processing of cash and foreign exchange transactions, within the meaning of point 4 of Annex I to Directive 2013/36/EU; (d) Guarantees and commitments related to securities lending and borrowing, within the meaning of point 6 of Annex I to Directive 2013/36/EU; (e) Treasury activities involving foreign exchange and transferable securities related to managing participants' long balances, within the meaning of points 7(b) and (e) of Annex I to Directive 2013/36/EU. e) Banking-type ancillary services allowed but not explicitly listed in Section C: Executed buy-ins in in connection with securities lending and borrowing services Managing the CSD's own investment book 				

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						- Fx spot transactions (currencies swaps on behalf of clients)				
Belgium	NBB	CIK (Euroclear Belgium)	5493007 38RYMT WUC1O 55	2019/04/23	Initial authorisati on Article 16	 a) Core services referred to in Section A: A1 Notary service A2 Central maintenance service A3 Settlement service b) Ancillary services referred to in Section B: B1. Services related to the settlement service: (b)- Providing collateral management services, as agent for participants in a securities settlement system; (c) - Settlement matching, instruction routing, trade confirmation, trade verification. B2. Services related to the notary and central maintenance services: (a) Services related to shareholders' registers; (b) - Supporting the processing of corporate actions, including tax, general meetings and information services; (c) - New issue services, including allocation and management of ISIN codes and similar codes; (d) - Instruction routing and processing, fee collection and processing and related reporting. B3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. 	Eurosystem (T2S Platform) Settlement in Euro Euroclear SA Euroclear Bank Euroclear France Euroclear Nederland			

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
Finland	Authorisati on: Ministry of Finance Supervisio n and cooperatio n: FIN-FSA	Euroclear Finland Ltd.	7437002 0ZOTVC 5EOAA3 7	20/08/2019	Initial authorisati on under Art 16 CSDR	 c) Ancillary services allowed but not explicitly listed in Section B: Tax services such as collection of transfer taxes Sale of data to entities other than those mentioned in Section B(4) c) of the CSDR Annex Provide services to other entities of the group: Euroclear France, Euroclear Belgium and Euroclear Nederland are providing to each other certain operational and client services. a) Core services referred to in section A 1. Initial recording of securities in a book-entry system ('notary service'); 2. Providing and maintaining securities accounts at the top tier level ('central maintenance service'); 3. Operating a securities settlement system ('settlement service'). b) Ancillary services listed in section B 1. Services related to the settlement service, (c) Settlement matching, instruction routing, trade confirmation, trade verification. 2. Services related to the notary and central maintenance services 	 Capgemini Finland Oy, Tata Consultancy Services Ltd, Tietoevry Oyj, Euroclear S.A. (N.V.), Eurosystem (T2S Platform) Settlement in Euro 			

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 (a) Services related to shareholders' registers; (b) Supporting the processing of corporate actions, including tax, general meetings and information services; (c) New issue services, including allocation and management of ISIN codes and similar codes; 3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management and other ancillary services. 4. Any other services (b) Providing regulatory reporting; (c) Providing information, data and statistics to market/census bureaus or other governmental or inter-governmental entities; c) Services permitted under but not explicitly listed in Section B (a) - Providing information, data and statistics to participants, issuers and other entities (b) - Outsourcing services - Euroclear Finland can act as a service provider to a participant outsourcing its settlement transaction processing to Euroclear Finland. In addition the service can contain Infinity user rights management Tax reporting 				

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						Co-operation and communication with other participants and CCPs Other settlement transaction process related tasks.				
France	AMF	Euroclear France	5493006 0MY6S6 8NEUP1 6	2019/04/16	Initial authorisati on Article 16	 a) Core services referred to in Section A: A1 Notary service A2 Central maintenance service A3 Settlement service b) Ancillary services referred to in Section B: B1. Services related to the settlement service: (b) Providing collateral management services, as agent for participants in a securities settlement system; (c) - Settlement matching, instruction routing, trade confirmation, trade verification. B2. Services related to the notary and central maintenance services: (a) Services related to shareholders' registers; (b) - Supporting the processing of corporate actions, including tax, general meetings and information services; (c) - New issue services, including allocation and management of ISIN codes and similar codes; (d) - Instruction routing and processing, fee collection and processing and related reporting. B3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, 	Eurosystem (T2S Platform) Settlement in Euro Euroclear SA Euroclear Belgium Euroclear Nederland			

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Aut	horisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 collateral management, other ancillary services. c) Ancillary services allowed but not explicitly listed in Section B: -Tax services such as collection of transfer taxes -Sale of data to entities other than those mentioned in Section B(4) c) of the CSDR Annex -Provide services to other entities of the group: Euroclear France, Euroclear Belgium and Euroclear Nederland are providing to each other certain operational and client services. 				
The Netherlan ds	AFM	Euroclear Nederland	549300 ML2KA H0XQ8B 089	2019/05/02	Initial authorisati on Article 16	 a) Core services referred to in Section A: Notary service Central maintenance service Settlement service b) Ancillary services referred to in Section B: 1. Services related to the settlement service, such as: (b) Providing collateral management services, as agent for participants in a securities settlement system; (c) Settlement matching, instruction routing, trade confirmation, trade verification. 2. Services related to the notary and central maintenance services, such as: 	Eurosystem (T2S Platform) Settlement in Euro Euroclear SA/NV Euroclear Bank Euroclear Belgium Euroclear France			

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		Withdrawal of Authorisation			
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn	
						 (a) Services related to shareholders' registers; (b) Supporting the processing of corporate actions including tax, general meetings and information services; (c) New issue services, including allocation and management of ISIN codes and similar codes; (d) Instruction routing and processing, fee collection and processing and related reporting. 3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. c) Ancillary services allowed but not explicitly listed in Section B: Tax services such as collection of transfer taxes Sale of data to entities other than mentioned in Section B (4) (c) of the CSDR Annex Provision of services to group entities: Euroclear France, Euroclear Belgium and Euroclear Nederland are providing to each 					
Sweden	SFSA (Finansins pektionen)	Euroclear Sweden AB	5493006 WLDSU HWHCT	2019/11/14	Initial authorisati on Article	 other certain operational and client services. a) Core services referred to in Section A: Notary service 					

I. EU C	SDs (au	uthorised ι	under A	Art 16/Art	54 of C	SDR) – general informatio	on			
					Extens	Initial Authorisation, ion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						Central maintenance service Settlement service				
						 b) Ancillary services referred to in Section B: 				
						1. Services related to the settlement service, such as:				
						(c) Settlement matching, instruction routing, trade confirmation, trade verification.				
						2. Services related to the notary and central maintenance services, such as:				
						 (a) Services related to shareholders' registers (b) Supporting the processing of corporate actions, including tax, general meetings and Information services (c) New issue services, including allocation and management of ISIN codes and similar 				
						codes; (d) Instruction routing and processing, fee collection and processing and related reporting.				
						3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services.				
						4. Any other services, such as:				

I. EU C	SDs (au	uthorised u	nder A	Art 16/Art		DR) – general information Initial Authorisation, Withdrawal of Authorisation	n
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	ervices covered (Annex to CSDR) If applicable, name of entity to which the services or activities are outsourced Which awar of Authonisation Under Art Services Which awar of Authonisation Under Art Services Under Art Services Services Under Art Services Under Art Services Services Under Art Services Under Art Services Servi	ation is
						 c) Providing information, data and statistics o market/census bureaus or other overnmental or inter-governmental entities; c) Ancillary services allowed but not explicitly listed in Section B: c) Nominee services c) Nominee services in accordance with the chapter 12 § lagen (2004:46) om ärdepappersfonder 	
Norway	The Financial Supervisor y Authority of Norway (NFSA)	Euronext Securities Oslo (Verdipapirse ntralen ASA)	5967007 LIEEXZ X9IEO7 5	1 March 2022	Initial authorisati on made under article 16 of CSDR	 Core services referred to in Section A: Initial recording of securities in a book-entry system (notary service). Providing and maintaining securities accounts at the top tier level (central maintenance service) Operating a securities settlement system (settlement service) Ancillary services referred to in Section B: Services related to the settlement service: Organising a securities lending mechanism, as agent among participants of a securities settlement system. Settlement matching, instruction routing, trade confirmation, trade verification. 	

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		Withdrawal of Authorisation			
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn	
						 Services related to the notary and central maintenance services: Services related to shareholders' registert. Supporting the processing of corporate actions, including tax, general meetings and information services. New issue services, including allocation and management of ISIN codes and similar codes. Instruction routing and processing and related reporting. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement services. Any other services: Providing regulatory reporting. Providing information, data and statistics to market/census bureaus or other governmental entities. Providing IT-services. Ancillary services allowed but not explicitly listed in Section B: Rental of premises. 					

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 3) Follow-up of employees' own trading d) Banking-type ancillary services referred to in Section C: None e) Banking-type ancillary services allowed but not explicitly listed in Section C: None 				
SPAIN	CNMV	IBERCLEAR	959800 DN0D5 DXFUB NB37	2019/09/18	Initial Authorisati on under Art. 16 CSDR	 A. <u>Core services referred to in</u> <u>Section A:</u> 1)Initial recording of securities in a bookentry system ('notary service') 2) Providing and maintaining securities accounts at the top tier level ('central maintenance service') 3) Operating a securities settlement system ('settlement service') B. <u>Ancillary services referred to in</u> <u>Section B:</u> a) Services related to the settlement service: 1. Instruction validation and matching 2. Instruction priority and linking of instructions 3. Instruction maintenance 4. Recycling of instructions 5. Automatic cancellation of instructions 	Eurosystem (T2S Platform) Settlement in Euro			

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 6. Cross-checking of instructions requesting intervention of a CCP 7. Auto-collateralisation 8. Collateral management service 9. BME-PC access Eurosystem (T2S Platform) Settlement in Euro 10. Messaging processing 11. Manual introduction of instructions 12. Reporting information related to settlement activity b) Services related to the notary and central maintenance service: 1. Voluntary waiving of register-entry maintenance and reinstatement of securities to their original registration status 2. Management of corporate actions 3. Provision of shareholders data requested by issuers 4. Coupon stripping and reconstitution 5. Information reporting on the notary and maintenance service and invoicing c) Services related to links. 1. Registration of securities included in the ARCO system through the establishment of a link with another CSD 2. Inclusion/exclusion of securities included in the ARCO system through a link entity 3. Services to IBERCLEAR participants on securities of other issuer-CSD: corporate actions management, tax reclaim, general meeting services 				

I. EU C	SDs (aເ	uthorised ι	Inder A	art 16/Art		SDR) – general information Initial Authorisation, sion or Outsourcing of Activities and Services	on	With	drawal of Aut	horisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 4. Services to other CSD: tax reclaim, corporate actions management. d) Other services explicitly listed in Section B of the Annex to CSDR: 1. Providing IT Services. C. <u>Ancillary services allowed but not explicitly listed in Section B:</u> 1. Supporting services to the Spanish Area of the Union Registry related to European Emissions Trading Scheme and Kyoto's Protocol during the period of 20142018: RENADE services. 2. Cash account reconciliation service. 3. Reporting information to entities on data concerning trades carried out as members in other markets. 4. Other services as advisory services or access to the testing environment 5. Services to BME Sistemas de Negociación, S.A. regarding the SICAVs registered in IBERCLEAR 				
France	AMF	ID2S	9695005 903WM 8LGWIQ 64	2018/10/02	Initial authorisati on under Article 16	 a) Core services referred to in Section A: 1) Notary service 2) Central maintenance service 3) Settlement service b) Ancillary services referred to in Section B: 	ID2S outsources to : - SETL Development Ltd - Orange SA - OAB SAS - FIS Avangard LLC	2022/03/ 29	Art 20 of CSDR	All services according to initial authorisation

					Exten	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 Settlement matching, instruction routing Supporting the processing of corporate actions New issuance service Providing information, data and statistics 	- Neocles Corporate SAS			
Portugal	CMVM	Interbolsa, SGSCSLVM, S.A.	529900 LG70TC A GWCXT 47	2018/07/12	Initial authorisati on under Article 16 of CSDR	 a) Core services referred to in Section A: Initial recording of securities in a bookentry system ('notary service'); Providing and maintaining securities accounts at the top tier level ('central maintenance service'); Operating a securities settlement system ('settlement service'). b) Ancillary services referred to in Section B: Services related to the settlement service: Organising a securities lending mechanism, as agent among participants of a securities settlement system; Providing collateral management services, as agent for participants in a securities settlement system; Settlement matching, instruction routing, trade confirmation, trade verification and other functionalities such as maintenance of instructions (amendment, hold/release and cancelation). 	Eurosystem (T2S platform)			

I. EU C	SDs (au	ithorised u	under A	Art 16/Art		SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services	on	With	drawal of Aut	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 II. Services related to the notary and central maintenance services: Services related to shareholders' registers; Supporting the processing of corporate actions, including tax, general meetings and information services; New issue services, including allocation and management of ISIN codes and similar codes; Instruction routing and processing and related reporting. III. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. IV. Other services: Providing IT services; Providing regulatory reporting; Providing and processult or intergovernment entities. c) Ancillary services allowed but not explicitly listed in Section B: Providing an Investment Funds Management System; Providing training services related to Interbolsa's activity. 				

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
Republic of Slovenia	Securities Market Agency	KDD – Central Securities Clearing Corporation	4851000 0JZ17N WGUA5 10	2019/09/15	Art 16 of CSDR Authorisati on of a CSD	 a) Core services referred to in Section A: 1. Initial recording of securities in a book- entry system ('notary service'); 2. Providing and maintaining securities accounts at the top tier level ('central maintenance service'); 3. Operating a securities settlement system ('settlement service'). b) Ancillary services referred to in Section B: 1. Services related to the settlement service, such as: (b) Providing collateral management services, as agent for participants in a securities settlement system; (c) Settlement matching, instruction routing, trade confirmation, trade verification. 2. Services related to the notary and central maintenance services, such as: (a) Services related to shareholders' registers; (b) Supporting the processing of corporate actions, including tax, general meetings and information services; (c) New issue services, including allocation and management of ISIN codes and similar codes; (d) Instruction routing and processing, fee collection and processing and related reporting. 3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, 	Eurosystem (T2S platform)			

					Extens	Initial Authorisation, on or Outsourcing of Activities and Services Withdrawal of Authorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR) If applicable, name of entity to which the services or activities are outsourced Date (YYYY/M) Specify if under Art 20 or Art 57 of CSDR Services for which authorisation withdrawn
						collateral management, other ancillary services. 4. Any other services, such as: (b) Providing regulatory reporting; (c) Providing information, data and statistics to market/census bureaus or other governmental or inter-governmental entities; (d) Providing IT services. c) Ancillary services allowed but not explicitly listed in Section B: - assigning and maintaining the international Legal Entity Identifiers (LEIs) to legal entities
Poland	KNF (Polish Financial Supervisio n Authority)	Krajowy Depozyt Papierów Wartościowy ch S.A. (KDPW)	259400L 3 KBYEV N HEJF55	2020/03/03	Initial authorizati on under Art 16 CSDR	 a) Core services of central securities n/a a) Initial recording of securities in a book-entry system ('notary service'); 2. Providing and maintaining securities accounts at the top tier level ('central maintenance service'); 3. Operating a securities settlement system ('settlement service'). b) Non-banking-type ancillary services of CSDs that do not entail credit or liquidity risks: Organising a securities lending mechanism, as agent among participants of a securities settlement system;

					Extens	sion o	Initial Authorisation, r Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Serv	vices covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						с)	 Providing collateral management services, as agent for participants in a securities settlement system; Supporting the processing of corporate actions, including tax, general meetings and information services; New issue services, including allocation and management of ISIN codes and similar codes; Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services; Providing regulatory reporting; Providing IT services. Additional non-banking ancillary services that are allowed but not explicitly listed in Section B of the Annex to the CSDR Regulation: Administration of the Guarantee Fund referred to in the Polish Act on the organization and functioning of pension funds; Settlement of transfer payments between open-end pension funds; Operating a mandatory investor compensation scheme, referred to in the Polish Act on Trading in Financial Instruments; Issuing LEI codes; Cash management and cash payments (for a subsidiary); 				

						SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 Services related to operating a subsidiary; Services in the area of internal audit (for a subsidiary); Maintaining reference databases for market infrastructure institutions; Keeping a register of issuers' obligations. 				
				2020/12/20	Extension of activities under Article 19(1)(b) of CSDR	Support service in the field of reporting to trade repositories				
Hungary	Magyar Nemzeti Bank	KELER Központi Értéktár Zrt. (KELER Central Securities Depository Ltd.)	529900 MPT6B HOJRP B746	2020/12/16	Initial authorisati on on Article 16 and Article 54	 a) Core services referred to in Section A: Initial recording of securities in a bookentry system ('notary service'); Providing and maintaining securities accounts at the top tier level ('central maintenance service'); Operating a securities settlement system ('settlement service'). b) Ancillary services referred to in Section B: Services related to the settlement service, such as: Providing collateral management services, as agent for participants in a securities settlement matching, instruction routing, trade confirmation, trade verification. 	Erste Bank Hungary Zrt. Société Générale S. A. Oddział w Polsce (SGSS Poland) Budapesti Értéktőzsde Zrt. (Budapest Stock Exchange) Initss Consulting Kft.			

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 2. Services related to the notary and central maintenance services, such as: (a) Services related to shareholders' registers; (b) Supporting the processing of corporate actions, including tax, general meetings and information services; (c) New issue services, including allocation and management of ISIN codes and similar codes; (d) Instruction routing and processing, fee collection and processing and related reporting. 3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. 4. Any other services, such as: (b) Providing regulatory reporting; c) Ancillary services allowed but not explicitly listed in Section B: Issuance of LEI code Sale of data assets of KELER Ltd. Data providing services (APA, ARM) Depositary service d) Banking-type ancillary services referred to in Section C: (a) Providing cash accounts to, and accepting deposits from, participants in a securities accounts, within the meaning of point 1 of Annex I to Directive 2013/36/EU; 	Intalion Rendszerinteg rátor Kft. Slash Szoftverfejlesz tő Kft. Exalt Interactive Kft.			

						SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
Luxembou rg	CSSF	LuxCSD S.A.	222100T 6ICDIY8 V4VX70	2020/04/15	Initial authorisati on under Art 16 CSDR	 (b) Providing cash credit for reimbursement no later than the following business day, cash lending to pre-finance corporate actions and lending securities to holders of securities accounts, within the meaning of point 2 of Annex I to Directive 2013/36/EU; (e) Treasury activities involving foreign exchange and transferable securities related to managing participants' long balances, within the meaning of points 7(b) and (e) of Annex I to Directive 2013/36/EU. SECTION A - Core services of central securities depositories 1. Initial recording of securities in a book- entry system ('notary service'); 2. Providing and maintaining securities accounts at the top tier level ('central maintenance service'); 3. Operating a securities settlement system ('settlement service'). SECTION B - Non-banking-type ancillary services of CSDs that do not entail credit or liquidity risks 1. Services related to the settlement service, such as: (c) Settlement matching, instruction routing, trade confirmation, trade verification. (d) others, please specify 1. Fails Management Services 2. Managing of settlement Sequence. 3. Reporting Services 	Eurosystem (T2S Platform) Settlement in Euro Central bank money Clearstream Services S.A. Clearstream Banking S.A. London Stock Exchange			

I. EU C	SDs (au	ıthorised ι	under A	Art 16/Art	: 54 of C	SDR) – general informatio	on			
						Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 Services related to the notary and central maintenance services, such as: (b) Supporting the processing of corporate actions, including tax, general meetings and information services; (c) New issue services, including allocation and management of ISIN codes and similar codes; Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. Any other services, such as: (c) Providing information, data and statistics to market/census bureaus or other governmental or inter-governmental entities; (e) others, please specify LuxCSD provides market information (announcements) to its customers, notably on market changes that may affect their business operations in specific countries LuxCSD supports various communication media through which customers can submit instructions and receive reports. These include webbased interfaces, file transfers and SWIFT. 				

I. EU C	CSDs (aເ	uthorised u	under A	Art 16/Art	54 of C	SD	R) – general informatio	on			
					Extens	sion o	Initial Authorisation, r Outsourcing of Activities and Services		With	drawal of Au	horisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Serv	vices covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
Malta	MFSA	Malta Stock Exchange plc	5299009 CKES2S 5E3YG9 4	2018/10/17	Initial Authorisati on under Article 16 of CSDR	a) b)	 Core services referred to in Section A: 1. Initial recording of securities in a book-entry system ('notary service') 3. Operating a securities settlement system ('settlement service') Ancillary services referred to in Section B: 1. Services related to the settlement service: a. Organising a securities lending mechanism, as agent among participants of a securities settlement system; b. Providing collateral management services, as agent for participants in a securities settlement system; c. Settlement matching, instruction routing, trade confirmation, trade verification. 2. Services related to the notary service: a. Services related to the notary service; b. Supporting the processing of corporate actions, including tax, 	Eurosystem (T2S Platform) Settlement in Euro			

						SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 general meetings and information services; c. New issue services, including allocation and management of ISIN codes and similar codes; d. Instruction routing and processing, fee collection and processing and related reporting. 3. Establishing CSD links, providing maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. 4. Any other services: a. Providing general collateral management services as agent; b. Providing regulatory reporting; c. Providing information, data and statistics to market/census bureaus or other governmental entities. 				
						 c) Ancillary services allowed but not explicitly listed in Section B: The CSD has a participation in a legal person whose activities are 				

						SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Aut	horisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						complementary to the core services offered by the CSD as referred to in Article 18(4) of Regulation (EU) N° 909/2014, and which service is defined under Article 39(C)(ii) of the Commission Delegated Regulation (EU) 2017/392.				
Italy	Consob/B ank of Italy	Monte Titoli	8156009 CEEE1B 8C7C64 6	2019/12/18	Initial authorisati on Article 16	 a) Core services referred to in Section A: A1 Notary service A2 Central maintenance service A3 Settlement service b) Ancillary services referred to in Section B: B1. Services related to the settlement service: c) Settlement matching, instruction routing, trade confirmation, trade verification. B2. Services related to the notary and central maintenance services: (a) Services related to shareholders' registers; (b) Supporting the processing of corporate actions, including tax, general meetings and information services; 	Eurosystem (T2S Platform) Settlement in Euro Eurosystem (T2S Platform) Settlement in Euro SIA Borsa Italiana CC&G Acupay			

I. EU C	CSDs (au	ithorised u	inder A	Art 16/Art		SDR) – general informatic	on	With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Extens Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	sion or Outsourcing of Activities and Services Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 (d) Instruction routing and processing, fee collection and processing and related reporting B3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services c) Ancillary services allowed but not explicitly listed in Section B: Fiscal Services - Assistance for aspects related to the application of the taxation referred to in d.lgs. 461/1997 Fiscal Services - Assistance in relation to the application of the tax on financial instruments transactions under French law "French FTT" Fiscal Services - Assistance in relation to the application of the tax on financial instruments transactions under French law "Spanish FTT" Provision of information related to financial instruments recorded in book-entry system and to other services managed by Monte Titoli 				

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Aut	horisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
Slovak Republic	National bank of Slovakia	Národný centrálny depozitár cenných papierov, a.s.	097900 BGKM0 0000531 60	2018/07/20	Initial Authorisati on under Article 16 of CSDR	 a) Core services referred to in Section A: 1) Initial recording of securities in a book- entry system ('notary service') 2) Providing and maintaining securities accounts at the top tier level ('central maintenance service') 3) Operating a securities settlement system ('settlement service') b) Ancillary services referred to in Section B: 1.Services related to the settlement service: - Settlement matching, instruction routing, trade confirmation, trade verification. 2. Services related to the notary and central maintenance services, such as: Services related to shareholders' registers; Supporting the processing of corporate actions, including tax, general meetings and information services; Instruction routing and processing, fee collection and processing and related reporting. 3. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. 4. Any other services: 	Eurosystem (T2S platform)	2021/12/ 22	Art. 20 of CSDR	All services according to Initial Authorisation

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						- Providing regulatory reporting;				
						- Providing information, data and statistics to market/census bureaus or other governmental or inter-governmental entities;				
						c) Ancillary services allowed but not explicitly listed in Section B:				
						 -leasing of safe boxes; -keeping the register of shareholders holding documentary registered shares. 				
Latvia	Financial and	Nasdaq CSD	4851000 01PLJJ0	2017/09/18	Initial authorisati	a) Core services referred to in Section A:	Eurosystem (T2S platform)			
	Capital Market Commissi	SE	9NZT59		on under Article 16 of CSDR	 initial recording of securities in a book entry system ("notary service"); 				
	on				UI CODIC	 providing and maintaining securities accounts at the top tier level ("central maintenance service"); 				
						3) operating of three securities settlement systems ("settlement service") governed by Lithuanian law, Estonian law and Latvian law.				
						b) Ancillary services referred to in Section B:				
						1) supporting the processing of corporate actions (incl. corporate actions on-stock, on- flow, tax related services, information services);				
						 services related to shareholder lists: setup of list of securities owners; 				

						SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						3) services related to securities holders' registers;4) services related to new issues: including				
						assignment of ISIN, CFI and other actions related to admission of new issues to the securities settlement system and LEI registration agent service;				
						5) instruction routing and processing, fee collection, processing and reporting related to non-banking-type ancillary services listed under 1-3 above;				
						6) providing information, data and statistics in connection with the above.				
						7) collateral registration;				
						8) establishing and maintenance of CSD links				
						[currently with Clearstream Banking S.A, Krajowy Depozyt Papierów Wartościowych S.A., Clearstream Banking A.G., LuxCSD S.A.]				
						c) Ancillary services allowed but not explicitly listed in Section B:				
						country specific only for Latvia:				
						1) maintenance of specialised web service for offering of saving notes, settlement services for saving notes, maintenance of investors' in saving notes accounts;				
						2) performing the following functions as account operator in respect of II pillar				

						SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						pension: i) maintenance of the participants' accounts; ii) entries of the assets on the participants' accounts; iii) recording of the change of investment plans; iv) maintenance of the investment plan unit register; v) transfer of the assets to State Social Insurance Agency and to asset managers; vi) provision of information on the performance of the state funded pension system;				
						country specific only for Lithuania: 1) acting as an issuer agent and (or) a cash agent in respect of the Lithuanian Government saving notes and the Lithuanian Government securities registered within the Depository including services related to distribution, redemption and other corporate actions processing;				
						2) provision of settlement services related to the Lithuanian Government securities (T2S eligible securities) in T2S platform and to Lithuanian Government savings notes (Non- T2S eligible securities) on Depository's system;				
						 provision of distribution services of Lithuanian Government savings notes via specialized web service. 				
				2020/05/20	Extension of services under Article 19 of CSDR	 a) Core services referred to in Section A: 1) operating a securities settlement system ("settlement service") governed by Icelandic law. 				

					Extens	Initial Authorisation, ion or Outsourcing of Activities and Services		With	drawal of Aut	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 'notary service' and 'central maintenance service' in respect of securities constituted under law of Iceland. 				
						Ancillary services referred to in Section B related to operation of securities settlement system governed by Icelandic law:				
						ancillary services referred to above for Estonian, Latvian and Lithuanian SSSs under points 1), 2), 3), 4), 5), 6), 7) and establishing CSD links with Clearstream Banking S.A. and LuxCSD S.A				
Austria	FMA	OeKB CSD GmbH	529900 UXJ594 WXFBT F87	2018/08/01	Initial Authorisati on under Article 16 of CSDR	Core services referred to in Section A: 1) Initial recording of securities in a book- entry system ('notary service') 1) Initial recording of securities in a book- entry system ('notary service') 2) Providing and maintaining securities accounts at the top tier level ('central maintenance service') 3) Operating a securities settlement system ('settlement service')	Eurosystem (T2S Platform) Settlement in euro			
						Ancillary services referred to in Section B: I. Services related to the settlement service b) Providing collateral management services, as agent for participants in a securities settlement system				

I. EU C	SDs (au	ithorised ι	under A	Art 16/Art	54 of C	SDR) – general informatio	on			
					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Aut	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 II. Services related to the notary and central maintenance services b) Supporting the processing of corporate actions, including tax, general meetings and information services c) New issue services III. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services IV. Any other services c) Providing information, data and statistics to market/census bureaus or other governmental or inter-governmental entities Banking-type ancillary services referred to in Section C: a) Providing cash accounts to, and accepting deposits from, participants in a securities settlement system and holders of securities accounts, within the meaning of point 1 of Annex I to Directive 2013/36/EU 				

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
Croatia	HANFA (Croatian Financial Services Supervisor y Agency)	SKDD/CDCC (Central Depository & Clearing Company Inc)	747800 V0CCQ GC89G OW91	2022/02/10	Initial authorisati on under Art 16 CSDR	 a) Core services referred to in Section A: 1. Initial recording of securities in a book- entry system ('notary service'); 2. Providing and maintaining securities accounts at the top tier level ('central maintenance service'); 3. Operating a securities settlement system ('settlement service'). b) Ancillary services referred to in Section B: 1. Services related to the notary and central maintenance services: Services related to shareholders' registers; Supporting the processing of corporate actions, including tax, general meetings and information services; New issue services, including allocation and management of ISIN codes and similar codes. 2. Establishing CSD links. 3. Other services: Providing information, data and statistics to market/census bureaus or other governmental or inter-governmental entities; Providing IT services. C) Ancillary services allowed but not explicitly listed in Section B: 1. Trustee services, 				

					Extens	Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 Voting services in the capacity of proxies at general assemblies, Operator of the Investor Protection Fund, Administrative services for a subsidiary, Accounting services for a subsidiary, Computer and related services for a subsidiary. 				
	Central Bank of Iceland	Verðbréfami ðstöð Íslands hf.	4851002 100CUG 5TXHL5 5	2022/12/29	Initial authorisati on according to Article 16	 a) Core services referred to in Section A: 1. Initial recording of securities in a bookentry system ('notary service'); 2. Providing and maintaining securities accounts at the top tier level ('central maintenance service'); 3. Operating a securities settlement system ('settlement service'). b) Ancillary services referred to in Section B: 1. Services related to the settlement service: Organising a securities lending mechanism, as agent among participants of a securities settlement system; Providing collateral management services, as agent for participants in a securities settlement system; Settlement matching, instruction routing, trade confirmation, trade verification. 				

						SDR) – general informatic Initial Authorisation, sion or Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 Supporting the processing of corporate actions, including tax, general meetings and information services; New issue services, including allocation and management of ISIN codes and similar codes; Instruction routing and processing, fee collection and processing and related reporting. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. Other services: Providing general collateral management services as agent; Providing regulatory reporting; - Providing information, data and statistics to market/census bureaus or other governmental or inter-governmental entities; Providing IT services 				
Denmark	Finanstilsy net	VP Securities A/S (Euronext Securities Copenhagen)	529900 HDNBQ 2DD0Q HJ07	2018/01/03	Initial Authorisa- tion under Article 16 of CSDR	 a) b) Core services referred to in Section A: 1) Initial recording of securities in a book-entry system ('notary service') 2) Providing and maintaining securities accounts at the top tier level ('central maintenance service') 	Eurosystem (T2S platform) Settlement in euro and DKK			

					Extens	sion o	Initial Authorisation, Outsourcing of Activities and Services		With	drawal of Au	thorisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Serv	ices covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
							 Operating a securities settlement system ('settlement service') 				
						c)	 Ancillary services referred to in Section B: Settlement matching Services related to shareholders' registers Supporting the processing of corporate actions, including tax, general meetings and information services New issue services, including allocation and management of ISIN codes and similar codes Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement services, supporting corporate actions, proxy voting, MIS reporting, handling of market claims, maintaining and operating securities accounts in relation to the settlement (Asset Services) 				
						d)	 Ancillary services allowed but not explicitly listed in Section B: 1) Providing regulatory reporting (Tax reporting) 2) Providing information, data and statistics to market/cencus bureaus or other governmental or inter-governmental units 3) Providing It services 4) Insider services 				

I. EU C	SDs (au	uthorised ι	inder A	Art 16/Art	54 of C	SDR) – general informatic	n			
					Extens	Initial Authorisation, ion or Outsourcing of Activities and Services		With	drawal of Aut	horisation
CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Date (YYYY/MM/D D)	Specify the type of decision and if made under Art 16, 19, 54 or 56 of CSDR	Services covered (Annex to CSDR)	If applicable, name of entity to which the services or activities are outsourced	Date (YYYY/M M/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						 5) Interbank fees 6) VP analysis 7) Collateral value calculation for Danmarks Nationalbank 				

II. EU CSDs (authorised under Art 16/Art 54 of CSDR) – additional information on each CSD

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links			ated credit tutions		р	Services rovided in Member States	
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
Securities settlement system operated by ATHEXCSD S.A.	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than 	Bank of Greece "System for Monitoring Transactions in Book-Entry Securities" SIX SIS Ltd Cyprus Stock Exchange Clearstream Banking Frankfurt AG	Receiving Receiving Receiving Receiving	Standard link Standard link Standard link Standard link	N/A	N/A	EEA countries where the Art 23(2) passport has been granted under Art 23 CSDR Cyprus	N/A	N/A	N/A

sovereign					
debt referred					
to in Article					
4(1)(61) of					
Directive					
2014/65/EU,					
d) transferable					
securities					
referred to in					
point (c) of					
Article					
4(1)(44) of					
Directive					
2014/65/EU,					
e) exchange-					
traded funds					
as defined in					
as defined in					
point (46) of					
Article 4(1) of					
Directive					
2014/65/UE					
(ETF),					
f) units in					
collective					
investment					
undertakings,					
other than					
ETFs,					
g) money-					
market					
instruments,					
other than					
sovereign					
debt referred					
to in Article					
4(1)(61) of					
Directive					
2014/65/EU,					
h) other financial					
instruments					

Securities settlement system(s) operated by the CSD	i i	Classes of financial struments		CSD links			ated credit tutions		р	Services rovided in Member States	
	finan instru- refer Artic of th Dele Regu	cify the type of locial uments as rred to in le 42(1)(d)(i) e Commission egated ulation (EU) 7/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
	b)	transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article	Bulgarian National Bank (BNB) CSDs Clearstream Banking Central Securities Depository of Poland (KDPW)	Bulgarian National Bank (BNB) receiving CSDs Clearstream Banking Luxembourg, receiving Central Securities Depository of Poland (KDPW)	Standard, direct Standard, direct indirect	N/A	N/A	N/A	N/A	N/A	N/A

				1		1	
	Directive						
	2014/65/EU,						
d)	d) transferable						
u,	securities						
	referred to in						
	point (c) of						
	Article						
	4(1)(44) of						
	Directive						
	2014/65/EU,						
e	e) exchange-						
	traded funds						
	as defined in						
	point (46) of						
	Article 4(1) of						
	Directive						
	2014/65/UE						
	(ETF),						
f)) units in						
	collective						
	investment						
	undertakings,						
	other than						
	ETFs,						
g)	g) money-						
	market						
	instruments,						
	other than						
	sovereign						
	debt referred						
	to in Article						
	4(1)(61) of						
	Directive						
	2014/65/EU,						
h)	n) emission						
11,							
	allowances,						
i)) other						
	financial						
	instruments						

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links			ated credit tutions		p	Services rovided in Member States	
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commissio Delegated Regulation (EU) 2017/392	other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
UNIVYC	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referrect to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referrect to in Article 4(1)(45/EU, other than sovereign debt referrect to in Article 4(1)(45/EU, other than sovereign debt referrect to in Article 4(1)(45/EU, other than sovereign debt referrect to in Article 	Clearstream Banking Luxembourg Euroclear Bank SA/NV Centrálny depozitár cenných papierov, a.s.	both receiving/ requesting receiving receiving	standard link standard link standard link	N/A	N/A	N/A	N/A	N/A	N/A

Γ

			 1	1		
	Directive					
	2014/65/EU,					
d	d) transferable					
u						
	securities					
	referred to in					
	point (c) of					
	Article					
	4(1)(44) of					
	Directive					
	Directive					
	2014/65/EU,					
e	e) exchange-					
	traded funds					
	as defined in					
	point (46) of					
	Article 4(1) of					
	Directive					
	2014/65/UE					
	(ETF),					
f)) units in					
,	collective					
	investment					
	undertakings,					
	other than					
	ETFs,					
g	g) money-					
_	market					
	instruments,					
	other than					
	sovereign					
	debt referred					
	to in Article					
	4(1)(61) of					
	Directive					
	2014/65/EU,					
h	n) other					
	i) Uner					
	financial					
	instruments.					

Securities settlement system(s) operated by the CSD	i	Classes of financial instruments		CSD links			ated credit tutions		p	Services provided in Member States	
	fin ins ref Art of De Re	ecify the type of ancial struments as ierred to in ticle 42(1)(d)(i) the Commission elegated egulation (EU) 17/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
securities settlement system operated by Centrálny depozitár cenných papierov SR,	a) b)	transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, sovereign debt referred	Euroclear Bank SA/NV (Belgium) CLEARSTRE AM BANKING SA (Luxemburg)	requesting CSD requesting CSD	standard link standard link	n/a		n/a			
a.s.	c)	to in Article 4(1)(61) of Directive 2014/65/EU, transferable securities referred to in	Centrálni depozitář cenných papíru a.s. (Czech republik)	requesting CSD	standard link						
		point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than	Národný centrálny depozitár cenných papierov a.s. (Slovakia)	requesting CSD requesting	standard link interopera- ble link (*) standard						
		Article 4(1)(44) of Directive	centrálny depozitár cenných	requesting CSD	link interopera-						

ſ

d) transferable securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in point (46) of Directive 2014/65/UE, (d) yoint (46) 0 Article 4(1) of Directive 2014/65/UE, (ETF), 1 undertakings, other than ETFs, g) morey- market		Directive	(Germany)				
securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market		2014/65/EU,					
referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market	d)	transferable					
point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) undertakings, other than ETFs, g) money- market		securities					
Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market		referred to in					
Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market		point (c) of					
4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market		Article					
Directive 2014/65/EU, e) exchange- traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market		4(1)(44) of					
2014/65/EU, e) exchange- traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market							
e) exchange- traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market		2014/65/FU					
itraded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market	e)	exchange-					
as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market	0)	traded funds					
point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market							
Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market							
Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market		Article $4(1)$ of					
2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) money- market							
(ETF), f) units in collective investment undertakings, other than ETFs, g) money- market							
f) units in collective investment undertakings, other than ETFs, g) g) money market money							
collective investment undertakings, other than ETFs, g) money- market	f)	$(\Box \Gamma \Gamma),$					
investment undertakings, other than ETFs, g) money- market	1)						
undertakings, other than ETFs, g) money- market							
other than ETFs, g) money- market							
ETFs, g) money- market		undertakings,					
g) money- market		other than					
market							
	g)	money-					
instruments,		instruments,					
other than							
sovereign		sovereign					
debt referred							
to in Article		to in Article					
4(1)(61) of		4(1)(61) of					
Directive		Directive					
2014/65/EU,		2014/65/EU,					

* standard link operating on the T2S platform

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links			ated credit tutions		р		ices led in ber States	
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	pro	vices vided (Annex CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
CASCADE by use of Target2- Securities; Creation	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(65/EU, 	OeKB CSD Euroclear Belgium NBB SSS VP Securities A/S Euroclear France BOGS Monte Titoli	Receiving / requesting CSD Receiving CSD Receiving CSD Receiving / requesting CSD Receiving / requesting CSD Receiving / requesting CSD	Interoperab le (*) Interoperab le (*) Interoperab le (*) Interoperab le (*) Interoperab le (*) Interoperab le (*)	N/A	N/A	CBF provides or intends to provide core services and non- banking- type ancillary services in relation to financial instrument s constituted under the law of the following countries: EEA countries where the Art 23(2) passport has been		a) b)	Core services referred to in Section A (see Section I. above) Ancillary services explicitly listed in Section B (see Section I. above) Ancillary services permitted under but not explicitly listed in Section B (see Section B (see Section B) section B (see Section I.	See ESMA List "Key Relevant Provisions of the Corporate or Similar Law of Member States under which securities are constituted"

	D	<u> </u>						
	Directive	Clearstream				under Art		
	2014/65/EU,	Banking SA	Receiving /			23 CSDR		
d)	transferable		requesting			Austria,		
	securities		CSD	Interoperab		Finland,		
	referred to in	LuxCSD		le (*)		France,		
	point (c) of		Receiving /	()		Ireland,		
	Article		requesting			Luxembour		
	4(1)(44) of		CSD	Interoperab		gNetherlan		
	Directive	Malta SE	000	le (*)		dsSpain		
	2014/65/EU,		Receiving			Liechtenste		
e)	exchange-		CSD	Interoperab		in		
e)	traded funds	lharalaar	030			111		
		Iberclear	Descharge	le (*)				
	as defined in		Receiving /					
	point (46) of		requesting					
	Article 4(1) of		CSD	Standard				
	Directive	SIX SIS						
	2014/65/UE		Receiving /					
	(ETF),		requesting					
f)	units in		CSD	Interoperab				
	collective	Euroclear		le (*)				
	investment	Netherlands						
	undertakings,			Interoperab				
	other than	Nasdaq CSD	Receiving	le (*)				
	ETFs,	SE	CSD	()				
g)	money-	02	000	Standard				
9)	market	DTC – US		Otandard				
	instruments,	DIC-03	Receiving					
	other than		CSD					
			030					
	sovereign			المعالمة مر				
	debt referred	la sulta s	Descharter (Indirect				
	to in Article	Jasdec	Receiving /	<u> </u>				
	4(1)(61) of		requesting	Standard				
	Directive	Euroclear	CSD					
	2014/65/EU,	Bank – ICSD						
h)	emission							
	allowances,		Receiving					
i)	other		CSD					
	financial							
	instruments		Requesting					
	(please		CSD					
	specify).		000					
	opcony/.			1			1	

(*) Link operating on the T2S platform

Securities	Classes of	-	SD links		Designate	d credit	Servi	ces provide	ed in host Memb	er States
settlement system(s) operated by the CSD	financial instruments				institut					
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interoperable link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
Clearstream Banking S.A. SSS	a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article4(1)(61) of Directive 2014/65/EU, d) transferable securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange - traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF),	 Caja de Valores (CVSA, Buenos Aires) Central Depository of Armenia ASX Settlement Corporation (Sydney) OeKB CSD GmbH Euroclear Belgium SA/NV (EBE) Bulgarian National Bank Central Depository AD (CDAD) The Canadian Depository for Securities Limited (CDS, Toronto) Central Depository & Clearing 	1. Receiving CSD 2. Receiving CSD 3. Receiving CSD 4. Receiving CSD 5. Receiving CSD 6. Receiving CSD 7. Receiving CSD 9. Receiving CSD 10. Receiving CSD 11. Receiving CSD 12. Receiving CSD	 Standard direct link Standard direct link Indirect link Indirect link Standard link operated by an intermediary Standard link operated by an intermediary Standard link operated by an intermediary Indirect link Standard Indirect link Standard Indirect link Standard Standard Ink Standard Standard Standard 	N/A	N/A	CBL already provides and/or intends to provide services in the following Member states. 1)Member states for which CSDR Article 23 procedure has been completed: AUSTRIA BELGIUM BULGARIA CROATIA CYPRUS CZECH REPUBLIC ESTONIA FINLAND FRANCE GERMANY GREECE HUNGARY ICELAND ITALY IRELAND	N/A	a) Core services referred to in Section A (see Section I. above) b) Ancillary services explicitly listed in Section B (see Section I. above)	See ESMA List "Key Relevant Provisions of the Corporate or Similar Law of Member States under which securities are constituted."

f) unite in collection	Componential	10	huan			
f) units in collective	Company Inc.	13. Dani in	by an			
investment	(CDCC)	Receiving	intermediary	LITHUANIA		
undertakings, other	10. The Central	CSD	13. Standard	MALTA		
than ETFs,	Depository and	14.	link operated	NETHERLANDS		
g) money - market	Central Registry	Receiving	by an	NORWAY		
instruments, other than	(CDCR)	CSD	intermediary	POLAND		
sovereign debt referred	11. Czech National	15.	14. Standard	PORTUGAL		
to in Article 4(1)(61) of	Bank (CNB)	Receiving	link operated	ROMANIA		
Directive 2014/65/EU,	12. CSD Prague	CSD	by an	SLOVAKIA		
h) emission allowances.	13. Euroclear	16.	intermediary	SLOWENIA		
	Finland (EFI)	Receiving	15. Indirect	SPAIN		
	14. Euroclear	CSD	link	SWEDEN		
	France (EF)	17.	16. Indirect			
	15. National Bank of	Receiving	link			
	Georgia	CSD	17. Standard			
	(NBG)	18.	direct link			
	16. Georgian	Receiving	18. Indirect			
	Central Securities	CSD	link			
	Depository (GCSC)	19.	19. Indirect			
	17. Clearstream	Receiving	link			
	Banking AG	CSD	20. Indirect			
	18. AthexCSD	20.	link			
	19. Hong Kong	Receiving	21. Standard			
	Securities Clearing	CSD	link operated			
	Company Ltd	21.	by an			
	(CCASS)	Receiving	intermediary			
	20. Hong Kong	CSD	22. Indirect			
	Monetary Authority	22.	link			
	(CMU)	Receiving	23. Indirect			
	21. KELER Ltd	CSD	link			
	22. PT Kustodian	23.	24. Indirect			
	Sentral Efek	Receiving	link			
	Indonesia (KSEI)	CSD	25. Indirect			
	23. Bank Indonesia	24.	link			
	24. Euroclear UK	Receiving	26. Indirect			
	and Ireland Ltd	CSD	link			
	(EUI)	25.	27. Standard			
	25. Euroclear Bank	Receiving	link operated			
	26. Tel Aviv Stock	CSD	by an			
	Exchange	26.	intermediary			
	Clearing House	26. Receiving	28. Indirect			
	(TASE-CH)	CSD	link			
	· · · ·					
	27. Monte Titoli	27. Dessiving	29. Indirect			
	S.p.A.	Receiving	link 20. Indirect			
	28. Bank of Japan	CSD	30. Indirect			
	(BOJ)		link			

1				1			
	29. Japan Securities	28.	31. Standard				
	Depository	Receiving	direct link				
	Centre Inc.	CSD	32. Indirect				
	(JASDEC)	29.	link				
	30. Central	Receiving	33. Indirect				
	Securities	CSD	link				
	Depository	30.	34. Indirect				
	Joint Stochk	Receiving	link				
	Company (KACD)	CSD	35. Indirect				
	31. LuxCSD SA	31.	link				
	32. Bursa Malaysia	Receiving	36. Standard				
	Depository Sdn	CSD	link operated				
	Berhad (Bursa	32.	by an				
	Depository)	Receiving	intermediary				
	33. S.D. Indeval,	CSD	37. Indirect				
	Institución para	33.	link				
	el Depósito de	Receiving	38. Indirect				
	Valores	CSD	link				
	34. NASDAQ Dubai	34.	39. Indirect				
	35. NZCSD	Receiving	link				
	36.	CSD	40. Indirect				
	Verdipapircentralen	35.	link				
	ASA (VPS	Receiving	41. Standard				
	ASA (VI S	CSD	link operated				
	37. Registry of	36.	by an				
	Scripless	Receiving	intermediary				
	Securities (RoSS)	CSD	42. Indirect				
	system of	37.	link				
	Bureau of the	S7. Receiving	43. Indirect				
	Treasury (BTR)	CSD					
			link 14 Standard				
	38. Philippine	38. Dessiving	44. Standard				
	Depository and	Receiving	link operated				
	Trust Corp (PDTC)	CSD	by an				
	39. National Bank of	39.	intermediary				
	Poland (NBP)	Receiving	45. Standard				
	40. Krajowy	CSD	link operated				
	Depozyt Papierów	40.	by an				
	Wartościowych	Receiving	intermediary				
	(KDPW)	CSD	46. Indirect				
	41. Krajowy	41.	link				
	Depozyt Papierów	Receiving	47. Indirect				
	Wartościowych	CSD	link				
	(KDPW)	42.	48. Standard				
	42. Interbolsa	Receiving	link operated				
	(Sociedade Gestora	CSD	by an				
			intermediary				
	•						

						1	1	
	de Sistemas de	43.	49. Standard					
	Liquidação e	Receiving	link operated					
	de Sistemas	CSD	by an					
	Centralizados de	44.	intermediary					
	Valores Mobiliários	Receiving	50. Indirect					
	S.A.)	CSD	link					
	43. Depozitarul	45.	51. Indirect					
	Central S.A. (CSD)	Receiving	link					
	44. National Bank o	f CSD	52. Indirect					
	Romania	46.	link					
	(NBR)	Receiving	53. Indirect					
	45. National	CSD	link					
	Settlement	47.	54. Standard					
	Depository (NSD)	Receiving	link operated					
	46. Monetary	CSD	by an					
	Authority of	48.	intermediary					
	Singapore (MAS)	Receiving	55. Indirect					
	47. The Central	CSD	link					
	Depository (Pte)	49.	56. Standard					
	Limited (CDP)	Receiving	link operated					
	48. Centrálneho	CSD	by an					
	depozitára	50.	intermediary					
	cenných papierov	Receiving	57. Indirect					
	SR (CDCP)	CSD	link					
	49. Klirinško	51.	58. Standard					
	depotna družba d.c		link operated					
	(KDD)	CSD	by an					
	50. STRATE Ltd	52.	intermediary					
	51. Iberclear	Receiving	59. Indirect					
	52. Euroclear	CSD	link					
	Sweden AB	53.	60. Standard					
	53. SIX-SIS AG	Receiving	direct link					
	54. Taiwan	CSD	61. Indirect					
	Depository &	54.	link					
	Clearing	Receiving	62. Indirect					
	Corporation (TDCC)	CSD	link					
	55. The Thailand	55.	63. Indirect					
	Securities	Receiving	link					
	Depository (TSD)	CSD	64.					
	56. Euroclear	56.	Interoperable					
	Nederland (ENL)	Receiving	link					
	57.The Central	CSD	65. Indirect					
	Registry Agency	57.	link					
	(МКК)	Receiving	66. Indirect					
	58. National Bank o		link					
	Ukraine							
	o la dance	1	1	1	1	1	1	1

· · · · · · · · · · · · · · · · · · ·						
	59. Euroclear					
	and Ireland Lt					
	(EUI)	CSD				
	60. Euroclear	UK 59.				
	and Ireland Lt	d Receiving				
	(EUI)	CSD				
	61. Central Ba	ink of 60.				
	Uruguay	Receiving				
	62. Fedwire	CSD				
	Securities Service	vices 61.				
	63. Depositor	y Receiving				
	Trust Compan					
	(DTC)	62.				
	64. Euroclear	Bank Receiving				
	– Belgium	CSD				
	65. Securities	63.				
	Depository Ce	enter Receiving				
	Company ("Ec					
	66. Centralni	64.				
	registar hartija	a od Receiving				
	vrednosti ("Se					
	CSD")	Requesting				
		CSD				
		65.				
		Receiving				
		CSD				
		66.				
		Receiving				
		CSD				
L						

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links		Designate institu		Servic	es provided in	n host Memk	per States
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs	Type of link (standard link, indirect link, interoperable link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable the law referred to in Article 49(1) of CSDR of the host Member State
RoClear	a)transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU b) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than	Clearstream Banking SA Luxembourg Clearstream Banking SA Luxembourg Banca Națională	Receiving CSD Requesting CSD	standard link indirect link	n/a	n/a	Croatia Cyprus Netherlan ds Poland	n/a	a) Core services reffered to in Section A of the Annex to CSDR b) Ancillary services explicity listed in Section B of the Annex to CSDR "maintena	See ESMA List "Key Relevant Provisions of the Corporate of Similar Law of Member States unde which securities a constituted"

	1 1	1		1		
of Directive						
2014/65/EU						
c) transferable						
securities						
referred to in						
point (c) of						
Article 4(1)(44)						
of Directive						
2014/65/EU						
d) exchange -						
traded funds as						
defined in point						
(46) of Article						
4(1) of Directive						
2014/65/UE						
e) money -						
market						
instruments,						
other than						
sovereign debt						
referred to in						
Article 4(1)(61)						
of Directive						
2014/65/EU						
f) units in						
collective						
investment						
undertakings,						
other than ETFs						
g) emission						
allowances						
1		1	1			

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links		Designat institu	utions		prov host Men	Services provided in nost Member States Services I		
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interoperable link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State	
The Euroclear System System Article 4(1)(44) of	AE - Nasdaq Dubai CSD AE – Nasdaq	receiving CSD requesting	indirect link standard link	N/A	N/A	Member states and EEA countries for which CSDR	N/A	Securities issuance under the law of the host country	See ESMA List "Key Relevant Provisions of		
	Directive 2014/65/EU, b) sovereign debt	Dubai CSD AR - Caja de Valores	CSD receiving CSD	& indirect link standard link & indirect link	-		Article 23 procedure has been completed		(notary services / central maintenance services, envisaged in Annex A CSDR). Further, see	of Member States under which securities are constituted"	
	referred to in Article 4(1)(61) of	AR - Caja de Valores	requesting CSD	standard link			Austria				
	Directive 2014/65/EU, c) transferable securities referred	AT - Oesterreichische Kontrollbank	receiving CSD	standard link			Bulgaria Croatia Cyprus Czechia				
	to in point (b) of Article 4(1)(44) of	AU - ASX Settlement	receiving CSD	indirect link			Denmark Estonia		above, sub I. general		
	Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(61) of Directive	AU – Austraclear Ltd	receiving CSD	indirect link			Finland France		information		
		BE – NBB-SSS	receiving CSD	standard link	1		Germany Greece				
		BE – Euroclear Belgium	receiving CSD	standard link & indirect link]		Hungary Iceland Ireland				
	d) transferable securities referred	BE – Euroclear Belgium	requesting CSD	standard link			Italy Latvia				

Г

	1	1		 			
to in point (c) of Article 4(1)(44) of	BR – B3 S.A	requesting CSD	standard link		Liechtenstein Lithuania		
Directive 2014/65/EU, e) exchange traded funds as	CA - Canadian Depository for Securities	receiving CSD	indirect link		Luxembourg Malta Netherlands Norway		
defined in point (46) of Article 4(1)	CH - SIX SIS	receiving CSD	standard link		Poland Portugal		
of Directive 2014/65/UE	CH - SIX SIS	requesting CSD	standard link & indirect link		Romania Slovakia		
(ETF), f) units in collective investment	CL - Chile Deposito Central de Valores (DVC)	receiving CSD	standard link		Slovenia Spain Sweden		
undertakings, other than ETFs,	CL – DCV	requesting CSD	standard link				
g) money market instruments, other than sovereign	CN – Shangai Clearing House (SHCH)	receiving CSD	standard link				
debt referred to in Article 4(1)(61) of Directive	CN - SHCH	requesting CSD	standard link				
2014/65/EU, h) emission allowances,	CR – Interclear Central de Valores	requesting CSD	standard link				
i) other financial instruments.	CY - CSE (CDCR)	receiving CSD	indirect link				
	CZ – CDCP	receiving CSD	standard link				
	CZ – CDCP	requesting CSD	standard link				
	CZ – SKD	receiving CSD	standard link				
	DE – Clearstream Banking AG (CBF)	receiving CSD	standard link & indirect link				
	DK - VP Securities A/S	receiving CSD	standard link				
	DK - VP Securities A/S	requesting CSD	standard link				
	EE – Nasdaq CSD SE Estonian branch	receiving CSD	indirect link				
	ES – Iberclear	receiving CSD	indirect link				

FI – Euroclear Finland	receiving CSD	standard link
FR – Euroclear France	receiving CSD	standard link & indirect link
FR – Euroclear France	requesting CSD	standard link
GR - Bank of Greece	receiving CSD	standard link
GR - Hellenic Central Securities Depository	receiving CSD	indirect link
HK – HK Securities Clearing Company (HKSCC)	receiving CSD	indirect link
HK – HKSCC	requesting CSD	standard link
HK – Central Moneymarkets Unit (CMU)	receiving CSD	indirect link
HK – CMU	requesting CSD	standard link
HU - Keler	receiving CSD	standard link
IL - Tel Aviv Stock Exchange Clearing House	receiving CSD	standard link
IT - Monte Titoli	receiving CSD	standard link & indirect link
IT - Monte Titoli	requesting CSD	standard link
JP - Bank of Japan	receiving CSD	indirect link
JP – JASDEC	receiving CSD	indirect link
KR – Korea Securities Depository (KSD)	requesting CSD	standard link
KZ – JSC Central Securities	requesting CSD	standard link

Depository (CJSC)		
KZ – Astana International Exchange	requesting CSD	standard link
LB – Midclear S.A.L.	requesting CSD	standard link
LT - Nasdaq CSD SE (Lithuanian branch)	receiving CSD	indirect link
LU - Lux CSD	receiving CSD	standard link
LU – Clearstream Banking S.A. (CBL)	receiving CSD	interoperable link "Bridge"
LU – CBL	requesting CSD	interoperable link "Bridge"
LV - Nasdaq CSD SE	receiving CSD	indirect link
MY – Payment Network Malaysia (PayNet)	receiving CSD	standard link
MY – PayNet	requesting CSD	standard link
MX – Indeval	receiving CSD	standard link
MX – Indeval	requesting CSD	standard link
NL – Euroclear Nederland	receiving CSD	standard link & indirect link
NL – Euroclear Nederland	requesting CSD	standard link
NO – VPS	receiving CSD	indirect link
NZ – NZCSD	receiving CSD	indirect link
OM – Muscat clearing & depository company	requesting CSD	standard link

 1		
PA – Latin Clear Central Latinoamericana de Valores	requesting CSD	standard
PE – CAVALI	requesting CSD	standard link
PH – Philippine Depository & Trust Corporation	requesting CSD	standard link
PH – RoSS	receiving CSD	indirect link
PL - Krajowy Depozyt Papierow Wartościowych (KDPW)	receiving CSD	indirect link
PL - Krajowy Depozyt Papierow Wartościowych (KDPW)	requesting CSD	standard link
PL - Narodowy Bank Polski, NBP	receiving CSD	indirect link
PT – Interbolsa	receiving CSD	indirect link
RO – SaFIR	receiving CSD	indirect link
RU – National settlement depository (NSD)	receiving CSD	standard link
RU – National settlement depository (NSD)	requesting CSD	standard link
SA –Securities Depository Center Company (Edaa)	receiving CSD	standard link
SE – Euroclear Sweden	receiving CSD	indirect link
SE – Euroclear Sweden	requesting CSD	standard link & indirect link

		1
SG - Central Depositary Pte Ltd (CDP)	receiving CSD	indirect lin
SG - Monetary Authority of Singapore (MAS)	receiving CSD	indirect link
SI - Centralna Klirinsko Depotna Druzba (KDD)	receiving CSD	standard link
SK – CDCP	receiving CSD	standard link
SV – Cedeval	requesting CSD	standard link
TT – The Trinidad and Tobago Central Depository LTD	requesting CSD	standard link
TH – TSD	receiving CSD	indirect link
TR – MKK AS	receiving CSD	standard link
TT – Central depository Ltd	requesting CSD	standard link
TW - Taiwan Depositary Clearing Company (TDCC)	receiving CSD	indirect link
TW - Taiwan Depositary Clearing Company (TDCC)	requesting CSD	standard link
UK – Euroclear UK & Ireland	receiving CSD	standard link
UK – Euroclear UK & Ireland	requesting CSD	standard link
US – DTC	receiving CSD	standard link
US - Fedwire Securities Services	receiving CSD	indirect link
ZA - Strate Ltd	receiving CSD	indirect link

Securities settlement system(s) operated by the CSD	Classes of financial instruments	financial				ated credit tutions	Services provided in host Member States				
The SSS	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interoperable link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State	
The SSS operated by CIK	a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(61) ofDirective 2014/65/EU, d) transferable securities referred to in point (c) of Article 4(1)(44) of	Euroclear Bank CBF Monte Titoli SIX SIS CBL Euroclear Bank	receiving CSD requesting CSD requesting CSD requesting CSD requesting CSD	standard link interoperable link (*) interoperable link (*) standard link and interoperable link standard link standard link	N/A	N/A	EEA countries where the Art 23(2) passport has been granted under Art 23 CSDR: Austria Bulgaria Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland Ireland Italy Latvia Lithuania Liechtenstein Luxembourg Malta Netherlands Poland	N/A	Securities issuance under the law of the host country (notary services / central maintenance services, envisaged in Annex A CSDR). Further, see above, sub I. general information	See ESMA List "Key Relevant Provisions of the Corporate or Similar Law of Member States under which securities are constituted"	

Directive 2014/65/EU, e) exchangetraded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective			Romania Slovakia Slovenia Spain Sweden		
investment					
undertakings,					
other than ETFs,					
g) moneymarket instruments, other					
than sovereign					
debt referred to in					
Article 4(1)(61) of					
Directive					
2014/65/EU,					
h) emission					
allowances,					
i) other financial					
instruments.					

(*) This is, in casu, a link operating on the T2S-platform.

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links			ated credit tutions		р	Services rovided in lember States	
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
Securities settlement system operated by Euroclear Finland Plc.	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred 	Clearstream Banking Luxembourg S.A. Euroclear Bank SA/NV	Requesting	Standard	N/A	N/A	Member states for which CSDR Article 23 procedure has been completed: Belgium Denmark Germany Sweden France Luxembourg The Netherlands Estonia Malta		 a) Core services referred to in Section A: 1) Notary services 2) Central maintenance services b) Ancillary services listed in section B: See range of services as indicated in Section I of this table c) Services permitted 	See ESMA list "Key Relevant Provisions of the Corporate or Similar Law of Member States under which the securities are constituted"

 		5					
to in Article	Euroclear	Receiving	Standard			under but	
4(1)(61) of	Sweden					not explicitly	
Directive						listed in	
2014/65/EU,						Section B:	
d) transferable						Section D.	
securities							
referred to in						See range of	
point (c) of						services as	
Article						indicated in	
4(1)(44) of						Section I of	
Directive						this table	
2014/65/EU,							
e) exchange-							
traded funds							
as defined in							
point (46) of							
Article 4(1) of							
Directive							
2014/65/UE							
(ETF),							
f) units in							
collective							
investment							
undertakings,							
other than							
ETFs,							
g) money-							
market							
instruments,							
other than							
sovereign							
debt referred							
to in Article							
4(1)(61) of							
Directive							
2014/65/EU							

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links			nated credit stitutions		р	Services rovided in <i>I</i> lember States	
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interoperable link)	Name of the credit instituti on(s)	Services provided (Annex to CSDR)	Host Member State	If applica ble, name of the branch providin g service s	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
The SSS operated by Euroclear France	a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of	Euroclear Bank Clearstream Banking Frankfurt Clearstream Banking	Receiving/Re questing Receiving/Re questing Requesting	Standard Interoperable Standard	N/A	N/A	Member states for which CSDR Article 23 procedure has been completed: Austria Belgium Bulgaria	N/A	Securities issuance under the law of the host country (notary services / central maintenance services, envisaged in Annex A CSDR).	See ESMA List "Key Relevant Provisions of the Corporate or Similar Law of Member States under which
	Directive 2014/65/EU, c) transferable securities referred to in point (b) of	Luxemburg Monte Titoli	Receiving/Re questing	Interoperable			Cyprus Czech Republic Denmark Estonia Finland		Further, see above, sub I. general information	securities ar constituted"
	Article 4(1)(44) of Directive 2014/65/EU, other than sovereign	Iberclear Maroclear	Receiving/Rec eiving Receiving	Interoperable Standard			Germany Greece Hungary Iceland			
	debt referred to in Article 4(1)(61) ofDirective 2014/65/EU,	NBB SSS	Receiving	Interoperable			Ireland Italy Liechtenstein Lithuania			
	d) transferable securities referred to in point (c) of Article 4(1)(44) of	Interbolsa	Requesting	Interoperable Standard			Latvia Luxembourg Malta Poland Portugal			

Directive 2014/65/EU, e) exchangetraded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), f) units in collective investment undertakings, other than ETFs, g) moneymarket instruments, other than sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, h) emission allowances, i) other financial	Caisse canadienne de dépôt des valeurs (CDS) SIX SIS LuxCSD SA	Requesting Requesting	Standard Interoperable		The Netherlands Romania Slovakia Slovenia Spain Sweden Member states for which CSDR Article 23 procedure is ongoing: Poland		
 i) other financial instruments. 							

Euroclear Ne Securities settlement system(s) operated by the CSD	ederland – The Ne Classes of financial instruments		CSD links			ated credit tutions		pr	Services ovided in lember States	
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
The SSS operated by Euroclear Nederland	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, 	Euroclear Bank (BE) Euroclear UK&Ireland (UK) Clearstream Banking Frankfurt (DE) Clearstream Banking Luxembourg (LU) Iberclear (ES) Interbolsa (PT) Monte Titoli (IT)	Receiving / Requesting CSD Receiving CSD Requesting CSD Requesting CSD Requesting CSD Requesting CSD Requesting CSD	Standard link Standard link Interoperable link Standard link Interoperable link Interoperable link Interoperable link	N/A	N/A	Member states for which CSDR Article 23 procedure has been completed: Austria Belgium Bulgaria Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland Ireland Italy Latvia Liechtenstein Lithuania Luxembourg Malta	N/A	Notary service Central maintenance service	See ESMA List "Key Relevant Provisions of the Corporate or similar Law of Member States under which securities are constituted"

d) transferable securities referre to in point (c) of Article 4(1)(44) o Directive 2014/65/EU,	~ /	Requesting CSD Requesting CSD Requesting CSD	Interoperable link Interoperable link Standard link		Portugal Romania Slovakia Slovenia Spain Sweden		
e) exchange- traded funds as defined in point (46) of Article 4(1 of Directive 2014/65/EU (ETF),	SIX SIS (CH						
f) units in collective investment undertakings, other than ETFs,							
g) money-marke instruments, othe than sovereign debt referred to i Article 4(1)(61) o Directive 2014/65/EU.	er n						

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links			ated credit tutions		p	Services rovided in Member States	
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
VPC-system	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable 	Euroclear Bank SIX SIS Euroclear UK and International	Receiving Receiving Receiving	Standard Standard Standard	N/A	N/A	Euroclear Sweden provides or intends to provide services in: Denmark Finland France Germany Norway	N/A	Core services referred to in Section A: • Notary service • Central maintenance service	Denmark Finland France Germany Norway

Г

	Article	Euroclear	Requesting	Standard
	4(1)(44) of	Finland	·····g	
	Directive			
	2014/65/EU,			
	other than			
	sovereign			
	debt referred to in Article			
	4(1)(61) of			
	Directive			
	2014/65/EU,			
	transferable	Euroclear	Requesting	Indirect
,	securities	Bank		
	referred to in			
	point (c) of			
	Article			
	4(1)(44) of			
	Directive 2014/65/EU,	SIX SIS	Requesting	Indirect
	exchange-	0	liequeenig	
C)	traded funds			
	as defined in			
	point (46) of			
	Article 4(1) of			
	Directive			
	2014/65/UE			
	(ETF),			
f)	units in			
	collective			
	investment			
	undertakings,			
	other than ETFs,			
	money-			
g)	market			
	instruments,			
	other than			
	sovereign			
	debt referred			
	to in Article			
	4(1)(61) of			
	Directive			
	2014/65/EU,			
	other			
	financial			
	instruments			

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links			ated credit tutions		p	Services rovided in Member States	
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
VPONOK	a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU d) transferable securities referred to in point (c) of Article 4(1)(44) of	Euroclear Bank SA NV Clearstream Banking s.a. Euroclear Sweden AB SIX SIS AG Clearstream Banking s.a. Euroclear Bank SA NV Hellenic Central Securities Depository S.A.	Receiving CSD Receiving CSD Receiving CSD Requesting CSD Requesting CSD Requesting CSD Requesting CSD	Indirect link Indirect link Indirect link Direct link Indirect link Indirect link	N/A	N/A	Member states for which CSDR Article 23 procedure has been completed: Malta Iceland Sweden Denmark Ireland The Netherland s Spain Finland Luxembour g Cyprus Germany Member states in	N/A	 a) Core services referred to in Section A: 1) Notary Services 2) Central maintenance services b) Ancillary services b) Ancillary services referred to in Section B: See range of services as indicated in Section I of this table. 	See ESMA List "Key Relevant Provisions of the Corporate or Similar Law of Member States under which securities are constituted".

Directive 2014/65// e) exchar traded fur defined ir (46) of Ar of Directiv 2014/65// f) units in collective investme undertaki other that g) money instrumer than sowe debt refei Article 4(Directive 2014/65// h) other f	ge- ds as point icle 4(1) e IE (ETF), t ts, cther reign red to in)(61) of U,	respect of which the CSDR Article 23 procedure is ongoing: France	 c) Ancillary services allowed but not explicitly listed in Section B: See range of services as indicated in Section I of this table.
h) other f instrumer			

IBERCLEAR	– Spain									
Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links			ated credit tutions		h	Services provided in ost Member States	
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applica ble, name of the branch providin g services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
ARCO Securities Settlement System	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(61) of 	Clearstream Banking AG Euroclear France Monte Titoli, (Euronext Securities Milan) Caja de Valores Euroclear Nederland	both receiving/ requesting both receiving/ requesting both receiving/ requesting Receiving	Interoperab le link Interoperab le link Interoperab le link Standard link Interoperab le link	N/A	N/A	EEA countries where the Art 23(2) passport has been granted under Art 23 CSDR: Germany	N/A	 a) Core services referred to in Section A: 1. Initial recording of securities in a book- entry system ('notary service') 2. Providing and maintaining securities accounts at the top tier level ('central maintenance service') b) Ancillary services referred to in Section B: 1. Voluntary waiving of register-entry maintenance and reinstatement of securities to their original registration status 2. Management of corporate actions 3. Provision of shareholders data requested by issuers 	See ESMA List "Key Relevant Provisions of the Corporate or Similar Law of Member States under which securities are constituted"

d)	securities referred to in point (c) of Article 4(1)(44) of	Interbolsa (Euronext Securities Porto)	Receiving	Interoperab le link			4. Coupon stripping and reconstitution 5. Information reporting on the notary and maintenance service and invoicing
e)	Directive 2014/65/EU, exchange- traded funds as defined in point (46) of	OeKB	Receiving	Interoperab le link			
	Article 4(1) of Directive 2014/65/UE (ETF),	B3	Receiving	Standard link			
f)	units in collective investment undertakings,	SIX-SIS	Receiving	Interoperab le link			
g)	other than ETFs, money- market	SIX-SIS	Requesting	Standard link			
	instruments, other than sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU.	BE-NBB- SSS	Receiving	Interoperab le link			

Securities settlement system(s) operated by the CSD	Classes of financial instruments	financial			ted credit utions		Services provided in host Member States			
Real Time Securities	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(41) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, 	Euroclear France Euroclear Nederland	Issuer CSD	Standard link Standard link	N/A (exemption stated in art. 54(5) was deemed to be applicable in case of SLME)	N/A	Cyprus Germany Spain Ireland Luxembour g The Netherland s	N/A	Core services referred to in Section A: 1. Notary service 2. Central maintenance service	See ESMA List "Key Relevant Provisions of the Corporate or similar Law of Member States under which securities are constituted"

d) transferable securities referred to in point (c) of Article 4(1)(44) of	
referred to in point (c) of Article 4(1)(44) of	
referred to in point (c) of Article 4(1)(44) of	
point (c) of Article 4(1)(44) of	
Article 4(1)(44) of	
4(1)(44) of	
4(1)(44) 01	
Directive	
2014/65/EU,	
e) exchange-	
traded funds	
as defined in	
point (46) of	
Article 4(1) of	
Directive	
2014/65/UE	
(ETF),	
f) units in	
collective	
investment	
undertakings,	
other than	
ETFs,	
g) money-	
market	
instruments,	
other than	
sovereign	
debt referred	
to in Article	
4(1)(61) of	
Directive	
2014/65/EU,	
allowances,	
i) other	
financial	
instruments.	

Securities settlement system(s) operated by the CSD	Classes of financial instruments Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	CSD links				ated credit tutions		Services provided in host Member States		
		Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (direct link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to it Article 49(1) of CSDR of the host Member State
Central book- entry securities registry	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(61) of 	Krajowy Depozyt Papierów Wartościowyc h S.A. Clearstream Banking S.A. Luxembourg Euroclear Bank	Requesting Requesting Requesting	indirect (standard) link indirect (standard) link indirect (standard) link	N/A	N/A	EEA countries where the Art 23(2) passport has been granted under Art 23 CSDR: Bulgaria Croatia Italy	N/A	a) Core services referred to in Section A (see Section I. above) b) Ancillary services explicitly listed in Section B (see Section I. above)	See ESMA Lis "Key Relevant Provisions of th Corporate or Similar Law of Member States under which securities are constituted"

	Directive					
	2014/65/EU,					
	2014/03/20,					
d)	transferable					
	securities					
	referred to in					
	referred to in					
	point (c) of					
	Article					
	1(1)(11) of					
	4(1)(44) of					
	Directive					
	2014/65/EU,					
2	,					
e)	exchange-					
	traded funds					
	as defined in					
	point (46) of					
	point (40) of					
	Article 4(1) of					
	Directive					
	2014/65/UE					
	2014/03/0L					
	(ETF),					
f)	units in					
,	collective					
	investment					
	undertakings,					
	other than					
	ETFs,					
g)	money-					
5/	market					
	instruments,					
	other than					
	sovereign					
	Job Crorgin					
	debt referred					
	to in Article					
	4(1)(61) of					
	Directive					
	2014/65/EU.					

KDPW S.A. – F	Poland											
Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD Links		Designate institu		Servic	Services provided in host Member States ×				
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interoperable link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	If applicable, name of the branch providing services	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State		
KDPW_STREAM Securities settlement system operated	a) transferable securities referred to in point (a) of	OeKB CSD	Receiving CSD Receiving	Standard link Standard link	N/A	N/A	EEA countries where the Art 23(2)	N/A	Section A core services: Notary	Please see ESMA List: " <u>Key</u> Relevant		
by KDPW S.A.	Article 4(1)(44) of Directive	CSD	CSD		_		passport has been granted		service, central maintenance service	Provisions of the		
	2014/65/EU, b) sovereign debt referred to	1.KELER	Receiving CSD	Standard link			under Art 23 CSDR: Cyprus,			Corporate or Similar Law of Member		
	in Article 4(1)(61) of Directive	2.KELER	Requesting CSD	Standard link			Luxembourg, Netherlands			States under which securities are		
	2014/65/EU, c) transferable securities referred to in	1.Clearstream Banking Luxembourg	Receiving CSD	Standard link	-					constituted"		
	point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than	2. Clearstream Banking Luxembourg	Requesting CSD	Standard link, via Account operator								
	sovereign debt referred to in Article 4(1)(61)	Euroclear Bank	Receiving CSD	Standard link	-							
	of Directive 2014/65/EU,	KDD	Receiving CSD	Indirect link	1							

d) transferable securities referred to in	CDAD	Receiving CSD	Indirect link			
point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF) f) other financial	National Bank of Poland	Receiving CSD	Standard link			
instruments						

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links			ated credit tutions		Services provided in host Member States				
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interoperable link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State		
KELER	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(61) of 	Central Securities Depository of Poland (Krajowy Depozyt Papierów Wartościowych S.A., Poland) SIX SIS Ltd. (SIX SIS, Switzerland)	receiving and requesting CSD receiving and requesting CSD	standard link	N/A	N/A	N/A	N/A	N/A	N/A		

d) transferat securities	e			
referred to point (c) o				
Article 4(1)(44) o				
Directive 2014/65/E	U,			
e) exchange traded fur				
as defined point (46)	in			
Article 4(1) of			
Directive 2014/65/U	E			
(ETF),				

LuxCSD S.A.	– Luxembourg)								
Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links			Designated credit Services provided in host Member State institutions				
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interoperable link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
LuxCSD SSS	a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU,	Nasdaq CSD Iceland Clearstream Banking AG Euroclear France SA (EF) Euroclear Bank	Receiving CSD Receiving CSD and requesting CSD Receiving CSD	Standard direct link Standard direct link (interoperable for the T2S related aspects) Standard direct link (interoperable for the T2S related aspects) Standard direct link Standard direct link	N/A	N/A	LuxCSD already provides and/or intends to provide services in the following Member states. 1)Member states for which CSDR Article 23 procedure has been completed: DENMARK FRANCE NETHERLANDS FINLAND GERMANY	N/A N/A N/A	 a) Core services referred to in Section A (see Section I. above) b) Ancillary services explicitly listed in Section B (see Section I. above) 	See ESMA List "Key Relevant Provisions of the Corporate or Similar Law of Member States under which securities are constituted."

other than	Clearstream	Requesting				
sovereign	Banking	Requesting CSD				
debt referred	S.A.					
to in	0					
Article4(1)(61)		Requesting				
of Directive		Requesting CSD				
2014/65/EU,		000				
d) transferable						
securities						
referred to in						
point (c) of						
Article						
4(1)(44) of						
Directive						
2014/65/EU,						
e) exchange -						
traded funds						
as defined in						
point (46) of						
Article 4(1) of						
Directive						
2014/65/UE						
(ETF),						
f) units in						
collective						
investment						
undertakings,						
other than						
ETFs,						
g) money -						
market						
instruments,						
other than						
sovereign						
debt referred						
to in Article						
4(1)(61) of						
Directive						
2014/65/EU,						
h) emission						
allowances.						

Malta Stock E	Exchange Plc – M	alta										
Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links			ated credit tutions		Services provided in host Member States				
MaltaClear	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State		
MaltaClear	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU; b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU; c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU; other than sovereign debt referred to in Article 	ClearStream Banking Frankfurt (CBF), DE	Requesting CSD	Standard Link	N/A	N/A	N/A	N/A	N/A	N/A		

	4(1)(61) of					
	4(1)(61) of Directive					
	Directive					
	2014/65/EU;					
	d) transferable					
	securities					
	referred to in					
	point (c) of					
	Article					
	4(1)(44) of					
	Directive					
	2014/65/EU;					
	2014/05/20,					
	e) exchange-					
	traded funds					
	as defined in					
	point (46) of					
	Article 4(1) of					
	Directive					
	2014/65/UE					
	(ETF);					
	f) units in					
	collective					
	investment					
	undertakings,					
	other than					
	ETFs;					
	g) money-					
	market					
	instruments,					
	other than					
	sovereign					
	debt referred					
	to in Article					
	4(1)(61) of					
	Directive					
	2014/65/EU.					
L		۱	(l		

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links		Designate institu				Services provided in Member States	
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera-ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicab le, name of the branch providin g services	Services provided (Annex to CSDR)	If applicable the law referred to in Article 49(1) of CSDR of the host Member State
Settlement service	a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive	Bank of Greece	Receiving	Interoperable	N/A	N/A	Austria ¹ German	N/A yet	a) Core services referred to in Section A:	
operated by Monte Titoli (Euronext	2014/65/EU (including commercial papers – " <i>cambiali finanziarie</i> " -	Clearstream Banking AG	Receiving/Request ing	Interoperable			y ² Greece ³		1."NotaryService";2."Central	
Securities Milan) via the T2S	within the meaning of law n. 43/1994); b) sovereign debt referred to in Article 4(1)(61) of	Clearstream Banking SA	Receiving/Request ing	Standard			France ²		Maintenance Service"; 3. "Settlement Service".	
platform	Directive 2014/65/EU; c) transferable securities referred to in point (b) of	Depository Trust Company	Receiving	Standard			Luxemb ourg ²		b) Ancillary	
	Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(61) of	Euroclear Bank	Receiving/Request ing	Standard	-		Malta⁵ Netherla		services referred to in Section B: 1. Services related to the settlement	
	Directive 2014/65/EU;	Euroclear Belgium	Receiving	Interoperable]		nds ²		service such as	

¹Financial instruments: transferable securities referred to point b) of Article 4 (1) (44) of Directive 2014/65/EU. ²Financial instruments: transferable securities referred to point a), b) and c) of Article 4 (1) (44) of Directive 2014/65/EU. ³Financial instruments: transferable securities referred to point a) of Article 4 (1) (44) of Directive 2014/65/EU. ⁴Financial instruments: transferable securities referred to point b) and c) of Article 4 (1) (44) of Directive 2014/65/EU. ⁵Financial instruments: units in collective investment undertakings.

) (as a standard st	E	Description (D	latana U	[]	1	and the later of	
(d)) transferable securities referred to in point (c) of	Euroclear France	Receiving/Request ing	Interoperable			matching, instruction routing,	
	Article 4(1)(44) of Directive	Tanoc	ing				trade confirmation,	
	2014/65/EU;	Euroclear	Receiving	Interoperable			trade verification";	
e)) exchange-traded funds as	Nederland						
	defined in point (46) of		D	01 1 1			2. Services related	
	Article 4(1) of Directive 2014/65/UE (ETF);	Euroclear UK and	Receiving	Standard			to the Notary Service and	
f)	units in collective	International					Central	
.,	investment undertakings,	international					Maintenance	
	other than ETFs;	Iberclear	Receiving/Request	Interoperable			Service:	
g)			ing	•			i) services	
	instruments, other than						related to	
	sovereign debt referred to in Article 4(1)(61) of	National	Receiving	Interoperable			shareholders' registers;	
	Directive 2014/65/EU.	Bank of Belgium					ii)	
		Deigium					, supporti	
		OeKB CSD	Receiving	Interoperable			ng the processing	
		GmbH	-				of corporate	
							actions, including tax, general	
		SIX SIS Ldt	Receiving	Interoperable			meetings and	
							information	
							services;	
							iii) instruction	
							routing and	
							processing, fee collection and	
							processing and	
							related reporting	
							3. Establishment of	
							links between	
							CSDs, provision, maintenance or	
							management of	
							securities	
							accounts in	
							relation to	
							settlement service,	
							collateral	
							management and other ancillary	
							services.	

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links		Designated credit Services institutions provided in host Member States		rovided in			
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
1) securities settlement system operated by Nasdaq CSD SE governed by Estonian law;	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of 	1) Clearstream Banking S.A	receiving CSD	standard link	N/A	N/A	1) Lithuania	1) Nasdaq CSD SE Lithuanian Branch	whole range of services as indicated in Section I of this table	currently all issuances are according to law of host Member State, including for companies established in third country

2) Estonia 2) Estonia Branch 3) Iceland 3) Nasdaq CSD SE Estonian Branch
Branch

		2) Clearstream Banking S.A.	receiving CSD	standard link					
SSS to be chosen by issuer	a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU					EEA countries where the Art 23(2) passport has been granted under Art 23 CSDR Luxembour g	n/a	notary service; central maintenance	law applicable to issuance of securities - Luxembourg

Securities settlement system(s) operated by the CSD	1	Classes of financial struments		CSD links			ated credit tutions		p	Services rovided in Member States	
	finan instru refer Artic of the Dele Regu	cify the type of ncial uments as rred to in le 42(1)(d)(i) e Commission gated ulation (EU) 7/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
Securities settlement system operated by OeKB CSD GmbH and governed by Austrian law	b)	transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, transferable securities referred to in point (b) of Article 4(1)(44) of	CBF Euroclear Nederland SIX SIS SIX SIS KDPW Krajowy Depozyt Papierow Wartosciowy ch S.A	Requesting CSD / Receiving CSD Receiving CSD / Receiving CSD / Receiving CSD Requesting CSD	Interoperab le link Interoperab le link Interoperab le link Standard link	N/A	N/A	EEA countries where the Art 23(2) passport has been granted under Art 23 CSDR: Germany	N/A	Securities issuance under the law of the host country (notary services / central maintenance services, envisaged in Annex A CSDR). Further, see above, sub I. general information	See ESMA List "Key Relevant Provisions of the Corporate or Similar Law of Member States under which securities are constituted"

Г

I	-1)	Directive	E uradaan	Desurgeting	Ctan dard
	d)	Directive 2014/65/EU,	Euroclear Bank SA/NV	Requesting CSD	Standard link
			Bank SA/INV	CSD	link
		other than			
		sovereign			
		debt referred			
		to in Article			
		4(1)(61) of			
		Directive			
		2014/65/EU,	MONTE	Requesting	Interoperab
	e)	transferable	TITOLI	CSD	le link
		securities	S.p.A.		
		referred to in			
		point (c) of			
		Article			
		4(1)(44) of			
		Directive			
		2014/65/EU,	IBERCLEAR	Requesting	Interoperab
	f)	exchange-		CSD	le link
		traded funds	Clearstream	Requesting	Standard
		as defined in	Banking S.A.	CSD	link
		point (46) of	-		
		Article 4(1) of	Luxembourg		
		Directive	Lancomboang		
		2014/65/UE			
		(ETF),	NBB SSS	Receiving	Interoperab
	g)	units in		CSD	le link
	3/	collective			
		investment			
		undertakings,			
		other than			
		ETFs,			
	h)	money-			
	,	market			
		instruments,			
		other than			
		sovereign			
		debt referred			
		to in Article			
		4(1)(61) of			
		Directive			
		2014/65/EU,			
	;)	2014/65/EU, other			
	i)	financial			
		instruments			

Securities settlement system(s) operated by the CSD	Classes of financial instruments		CSD links			ated credit tutions		р	Services rovided in Member States	
	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to i Article 49(1) of CSDR of the host Member State
Securities settlement system operated by Central Depository & Clearing Company Inc. (SKDD/CDCC) and governed by Croatian law	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(65/EU, 	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Directive 2014/65/EU, d) transferable securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange-
2014/65/EU, d) transferable securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU,
d) transferable securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU,
securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU,
referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU,
point (c) of Article 4(1)(44) of Directive 2014/65/EU,
point (c) of Article 4(1)(44) of Directive 2014/65/EU,
Article 4(1)(44) of Directive 2014/65/EU,
4(1)(44) of Directive 2014/65/EU,
Directive 2014/65/EU,
2014/65/EU,
traded funds
traded folds
as defined in
point (46) of
Article 4(1) of
Directive
2014/65/UE
(ETF),
f) units in
collective
investment
undertakings,
other than
ETFs,
g) money-
market
instruments,
other than
sovereign
debt referred
to in Article
4(1)(61) of
Directive
2014/65/EU,
h) emission
allowances,
i) other
financial
instruments.

Verðbréfamið Securities settlement system(s) operated by	ðstöð Íslands hf., Í Classes of financial instruments	Iceland	CSD links			ated credit tutions		p	Services rovided in Member States	
the CSD	Specify the type of financial instruments as referred to in Article 42(1)(d)(i) of the Commission Delegated Regulation (EU) 2017/392	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	Services provided (Annex to CSDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
Securities settlement system operated by Verðbréfamiðs töð Íslands hf.	 a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU, b) sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, c) transferable securities referred to in point (b) of Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(44) of Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(61) of 	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Directive 2014/65/EU, d) transferable securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in point (46) of
2014/65/EU, d) transferable securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in
d) transferable securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in
securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in
referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in
point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in
point (c) of Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in
Article 4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in
4(1)(44) of Directive 2014/65/EU, e) exchange- traded funds as defined in
Directive 2014/65/EU, e) exchange- traded funds as defined in
2014/65/EU, e) exchange- traded funds as defined in
e) exchange- traded funds as defined in
e) exchange- traded funds as defined in
traded funds as defined in
as defined in
point (46) of
Article 4(1) of
Directive
2014/65/UE
(ETF),
f) units in
collective
investment
undertakings,
other than
ETFs,
g) money-
market
instruments,
other than
sovereign
debt referred
to in Article
4(1)(61) of
Directive
2014/65/EU,
h) emission
allowances,
i) other
financial financ
instruments

Securities settlement system(s) operated by the CSD	Classe financ instrum	ial		CSD links			ated credit tutions		р	Servio rovido Memb		
	Specify the financial instruments referred to i Article 42(1 of the Comr Delegated Regulation 2017/392	as n (d)(i) nission	Name of the other CSDs involved in each link	Specify for each link if the other CSDs involved in the link act as "receiving CSDs" or "requesting CSDs"	Type of link (standard link, indirect link, interopera- ble link)	Name of the credit institution(s)	Services provided (Annex to CSDR)	Host Member State	If applicable, name of the branch providing services	prov	vices vided (Annex SDR)	If applicable, the law referred to in Article 49(1) of CSDR of the host Member State
Securities settlement system operated by VP Securities and governed by Danish law	 a) transfer securit referre point (Article 4(1)(44 Directi 2014/6)) b) sovere debt reto in A 4(1)(6⁻ Directi 2014/6) c) transfer securit referre point (Article 4(1)(44 Directi 2014/6)) c) transfer securit referre point (Article 4(1)(44 Directi 2014/6)) c) transfer sovere debt reto in A 4(1)(6⁻ Directi 2014/6)) 	es d to in a) of //e 5/EU, ign ferred ticle 5/EU, rable es d to in b) of //e 5/EU, rable es d to in b) of //e 5/EU, ign ferred ticle j of //e 5/EU, j of //e /e 5/EU, j of //e //e 5/EU, j of //e //e //e //e //e //e //e //e /of //e //e //e //e //e //e //e //e //e //	SIS SIX (CH) Clearstream/ CBF (DE) Euroclear Bank (BE) Iceland CSD	Investor Investor Investor Investor	Standard link Standard link Standard link Standard link	N/A	N/A	Member states for which CSDR Article 23 procedure is ongoing: Malta Czech Republic	N/A		Core services referred to in Section A: Notary service Central maintenanc e service	See ESMA List "Key Relevant Provisions of the Corporate or Similar Law of Member States under which securities are constituted"

	Directive					
	2014/65/EU,					
d)	transferable					
u)	liansielable					
	securities					
	referred to in					
	point (c) of					
	Article					
	AILICIE					
	4(1)(44) of					
	Directive					
	2014/65/EU,					
e)	exchange-					
e)	tradad furada					
	traded funds					
	as defined in					
	point (46) of					
	Article 4(1) of					
	Directive					
	2014/65/UE					
	(ETF),					
f)	units in					
,	collective					
	investment					
	undertakings,					
	other than					
	ETFs,					
g)	money-					
y)	money-					
	market					
	instruments,					
	other than					
	sovereign				1	
	debt referred					
					1	
	to in Article					
	4(1)(61) of					
	Directive					
	2014/65/EU,				1	
h)	emission				1	
11)					1	
	allowances,					
i)	other				1	
	financial				1	
	instruments				1	
	in our union to				1	

III. Entities allowed to record book entries into securities accounts maintained by CSDs (Art 31 of CSDR)

			F	
Home Member State	Name of the CSD maintaining the securities accounts	Name of entities allowed to record book entries into securities accounts maintained by the CSD	Core services referred to in Section A of the Annex to CSDR provided by the entity	Regime applicable to the provision of these services, incl. applicable national law provisions
Denmark	VP Securities A/S	 Financial undertakings licensed as banks or investment firms Financial undertakings licensed as mortgage-credit institution, investment management companies and managers of alternative investment funds Undertakings, jointly managed by these financial undertakings for the purpose of managing securities Investment firms and credit institutions which have been granted a license in another Member State of the European Union or in a country with which the Union has entered into an agreement for the financial area The Agency for the Modernisation Central Securities Depositories The Danish Central Bank Central banks in another Member State of the European Union or in a country with which the Union has entered into an agreement for the financial area. A Central Securities Depository can report transactions for book-entry in the respective CSD. 	Maintaining securities accounts (reporting transactions for book-entry)	 Part 35 and 36 of Capital Markets Act (Act no. 12 of 11 January 2018) Section 190(1) The following can connect to a central securities depository as account-holding institution: Financial undertakings licensed as banks or investment firms Financial undertakings licensed as mortgage-credit institution, investment management companies and managers of alternative investment funds Undertakings, jointly managed by these financial undertakings for the purpose of managing securities Investment firms and credit institutions which have been granted a license in another Member State of the European Union or in a country with which the Union has entered into an agreement for the financial area The Agency for the Modernisation Central Securities Depositories The Danish Central Bank Central banks in another Member State of the European Union or in a country with which the Union has entered into an agreement for the financial area

		 (2)A Central Securities Depository can report transactions for bookentry in the respective CSD. 191(1) Management companies, which have been granted a licence in another Member State of the European Union or in a country with which the Union has entered into an agreement for the financial area, and that carries out securities trading either through a branch or by providing services in Denmark, cf. sections 30 and 31 respectively of the Financial Business Act can report for registration in a central securities depository. (2) Credit institutions and investment companies, which have been granted a licence in a country outside the European Union with which the Union has not entered into an agreement for the financial area, shall have the right to report transactions for book-entry, cf. subsection 1(3) and section 33, respectively, of the Danish Financial Business Act.
		either through a branch or by providing services in Denmark, cf. section 1(3) and section 33, respectively, of the Danish Financial
		(3)Credit institutions and investment firms as mentioned in section 191(2) that does not carry out securities trading either through a branch or by providing services in Denmark, cf. sections 1(3) and 33 respectively of the Financial Business Act could obtain an approval from the Danish FSA to enter into a participation agreement with a central securities depository.
		192(1)

				Account-holding institutions shall enter into a participation agreement with a central securities depository in order to be entitled to report transactions for book-entry with the depository in question. (2) A participation agreement shall determine that the account-holding institution is obliged to Article 29 and 36 and Article 37(3) of Regulation (EU) No 909/2014 of the European Parliament and of the Council of 23 July 2014 on improving securities settlement in the European Union and on central securities depositories. 193(1) A participation agreement, cf. section 192 shall terminate immediately in the event of bankruptcy financial reconstruction or similar.
				(2) When a participation agreement terminates the central securities depository takes over the reporting of transactions for book-entry for a period of no more than four months following which the book-entries concerned shall be transferred to an account with another account- holding institution.
				194(1) The Danish FSA can decide that an account-holding institution, cf. section 190 (1), nos. 1-6 or section 191 cannot report transactions for book-entry in a central securities depository if the account-holding institution seriously fails to satisfy its obligations or orders issued under this Act.
Finland	Euroclear Finland Ltd.	 a) The State of Finland b) the Bank of Finland c) the central bank of another EEA Member State 	Maintaining securities accounts (reporting transactions for book-entry)	Act on the Book-Entry System and Settlement Activities (348/2017; amendments up to 636/2018 included)

d) a stock exchange	
e) a CCP	Part II, Chapter 3
f) a foreign CSD	
g) an investment service provider and a	Section 6 Granting the rights of an
settlement agent that fulfils the requirements	account operator
of the Act on the Book-Entry System and	
Settlement Activities	Section 6
 h) a foreign investment service provider that has 	Granting the rights of an account
been granted an authorisation by an authority	operator
of another EEA Member State and fulfils the	
requirements of the Act on the Book-Entry	A CSD shall grant the rights of an
System and Settlement Activities	account operator to the State of
i) The CSD may grant the rights of an account	Finland, the Bank of Finland, the
operator to an entity that acts on behalf of	central bank of another EEA Member
others and that fulfils the requirements of the	State, a stock exchange referred to
Act on the Book-Entry System and	in the Act on Trading in Financial
Settlement Activities	Instruments, a CCP, a foreign CSD
j) Subject to conditions imposed by the Ministry	as well as to such an investment
of Finance in accordance with the Act on the	service provider and such a
Book-Entry System and Settlement Activities:	settlement agent: (1079/2017)
	Settlement agent. (1079/2017)
	1) where estivities planned fulfil the
(ii) a central bank of a non-EEA Member State	1) whose activities planned fulfil the
	technical requirements necessary for
(iii) Other entities	the activities;
	O) that we the basis of its and an
	2) that, on the basis of its earlier
	activities or for other justifiable
	reasons, can be deemed to fulfil the
	requirements relating to the
	adequate legal competence and
	ethical standard necessary for the
	role;
	whose activities planned do not
	jeopardise the reliable and
	appropriate functioning of the book-
	entry system and the book-entry
	register;
	4) whose share capital, cooperative
	capital or other corresponding capital
	is at least EUR 730,000; and
	5) that fulfils the other requirements
	laid down in the rules of the CSD.
	A CSD shall also grant the rights of
	an account operator to a foreign

		investment service provider that has
		been granted an authorisation by an
		authority of another EEA Member State corresponding to the
		authorisation required of an
		investment service provider in Finland and that fulfils the
		requirements laid down in subsection
		1.
		A CSD may grant the rights of an
		account operator to an entity that acts on behalf of others and that
		fulfils the requirements laid down in
		subsection 1. An account operator may also outsource some of its
		activities to an entity that is not an
		account operator referred to in this section.
		Subject to conditions imposed by the
		Ministry of Finance, a CSD may
		grant the rights of an account operator to another state, the central
		bank of a non-EEA Member State,
		an entity referred to in chapter 2, section 10 as well as to another
		foreign entity that fulfils the
		requirements laid down in subsection
		1.
		Subject to conditions imposed by the Ministry of Finance, a CSD may also
		grant the rights of an account
		operator to another entity that fulfils
		the requirements laid down in subsection 1, para-graphs 1, 3 and
		5. In such a case, the entity only has
		the right to make entries in the book- entry register on its own account.
		The Ministry of Finance shall, prior to
		making a decision referred to in subsection 4 to impose the
		conditions, request the opinion of the
		Bank of Finland and the Financial
		Supervisory Authority.
		The conditions referred to in
		subsections 4 and 5 decided by the

				Ministry of Finance shall require that the owners of the undertaking applying for the rights of an account operator can be deemed reliable. The pro-visions of chapter 3, section 4 of the Act on Investment Services apply to the assessment of reliability. [N.B. There are two different translations of the Finnish legal term "tilinhoitaja" in use. The translation of the relevant act above uses the term "account operator" whereas the CSD has "depository participant" in its rules.]
Sweden	Euroclear Sweden AB	 the Riksbank and other central banks, Swedish and foreign clearing organisations, central securities depositories and such central securities depositories from third countries securities institutions and foreign firms permitted to conduct securities trading in their country of domicile Swedish management companies and foreign management companies in accordance with the Swedish UCITS Act AIF managers and foreign EEA-based AIF managers 	Maintaining securities accounts	Central Securities Depositories and Financial Instruments Accounts Act (1998:1479) According to 3 chapter 2 § in the above mentioned Act, Swedish central securities depository may entitle the following legal persons to take registration measures as account operators on behalf of a third party: 1. the Riksbank and other central banks, 2. Swedish and foreign clearing organisations, 3. central securities depositories and such central securities depositories from third countries recognised in accordance with Article 25 of the Central Securities Depositories Regulation, in its original wording, 4. securities institutions and foreign firms permitted to conduct securities trading in their country of domicile, 5. Swedish management companies and foreign management companies in accordance with the Swedish UCITS Act (2004:46), with regard to fund units, and

				Chapter 3, section 1 of the Alternative Investment Fund Managers Act (2013:561) and foreign EEA-based AIF managers who in their country of domicile have authorisation as referred to in Directive 2011/61/EU of the European Parliament and of the Council of 8 June 2011 on alternative investment fund managers and amending Directives 2003/41/EC and 2009/65/EC and Regulations (EC) No 1060/2009 and (EU) No 1095/2010, in the wording according to Directive 2014/65/EU of the European Parliament and of the Council, with regard to shares or participations in collective investment undertakings. Foreign firms referred to in the second paragraph, points 2 and 4, shall be subject to appropriate supervision in their country of domicile by an authority or other authorised body.
Norway	Verdipapirsentralen ASA (Euronext Securities Oslo)	 The Central Bank of Norway and other central banks CSDs authorised or recognised under the CSD Regulation central counterparties authorised under Regulation (EU) 648/2012 investment firms authorised under Directive 2014/65/EU banks or mortgage companies authorised under Directive 2013/36/EC. Securities fund management companies authorised under Directive 2009/65/EC A CSD may authorise central counterparties recognised under regulation 648/2012 to record book entries. A CSD may set out in its rules that entities similar to the entities mentioned in 1. to 6. above established outside the EEA may, subject to a specific evaluation, be authorised to record book entries. 	Maintaining securities accounts (reporting transactions for book-entry)	Act on central securities depositories and securities settlement etc. Section 6-1 Right to use account operators A CSD may utilise account operators to record financial instruments and enter registrations in the securities register. Where a CSD utilises account operators, the rules of this act governing the distribution of tasks and responsibilities etc., between the CSD and the account operators shall apply. 'Account operator' means any undertaking to which a CSD has granted authorisation under section 6-2.

-	1		
			The use of account operators does
			not prevent the CSD from making
			registrations itself.
			-
			Section 6-3 Account
			operators' obligations etc.
			An account operator is responsible
			for ensuring that the securities
			accounts and the financial
			instruments for which that party is
			account operator meet the
			requirements of law, regulations and
			the CSD's body of rules at all times.
			The provisions of sections 5-1 to 5-4
			concerning the registration of rights
			to financial instruments etc., apply
			equally to account operators that
			receive requests for registration.
			An account operator shall comply
			with the following provisions of the
			CSD Regulation concerning the
			accounts and the financial
			instruments for which it is the
			account operator:
			1. Article 36 on the integrity of
			securities issues etc.
			2. Article 37(3) prohibiting the
			creation of financial instruments
			etc.
			3. Article 38(5) on the obligation to
			offer a choice between account
			options
			4. Article 38(6) on the obligation to
			disclose the levels of protection
			and the costs of the various
			types of account and to offer
			them on reasonable
			commercial terms.
			An account operator shall retain
			documentation of the basis for
			records in the register for a minimum
			of ten years.
			An account operator shall maintain
			transparent and accessible
			arrangements for the handling of
			complaints related to its activity as
			account operator. An account
			operator shall be able to document

	the complaints and how they been processed.	have
	Section 6-4 Account operators' right to outsource functions The outsourcing of account of functions is not permitted unl permitted by the CSD's rules section 2-2.	ce operator ess , see
	Where the CSD in its rules had granted account operators th to outsource functions, the provisions on outsourcing of 30, (1) to (3), of the CSD Reg shall apply with equal effect. An account operator shall in to outsourcing agreement ensu- the outsourcing does not adv	e right Article gulation the re that rersely
	affect the CSD's ability to cor oversight pursuant to section Section 6-5 The CSL oversight of account opera etc. A CSD shall maintain satisfac oversight of account operator activities to ensure their com	6-5. D's ntors ctory rs' pliance
	with law, regulations and the rules. A CSD shall without undue di inform Finanstilsynet if an acc operator materially or repeate breaches provisions of law, provisions made pursuant to the CSD's rules. Account operators shall provi CSD with such information as CSD needs in order to meet i obligations laid down in law,	elay count edly law or ide the s the
	Section 6-6 Withdra authorisation to be an acco operator A CSD may withdraw an acco operator's authorisation under	w al of ount ount

			-2 in whole or in part if the
		account of	
		1.	no longer meets the
		-	conditions for being an
			account operator pursuant
			to law, regulations, the
			CSD's rules or its
		_	authorisation.
		2.	fails to use the
			authorisation within 12
			months of its issue,
			expressly relinguishes the
			authorisation or has not
			carried on business as an
			account operator for the
			last six months
		3.	has obtained authorisation
		5.	to act as an account
			operator by means of
			incorrect or incomplete
			information of material
			significance
		4.	has materially or
			repeatedly breached law,
			regulations or the CSD's
			rules.
		5.	is to be dissolved or
			wound up, is no longer
			able to fulfil its obligations
			as and when they fall due,
			is undergoing debt
			restructure proceedings or
			composition with creditors
			or a decision has been
			made to resolve the
		0	undertaking
		6.	fails to provide the CSD
			with information it needs to
			carry out its tasks pursuant
			to law or regulations
		7.	fails to fulfil its disclosure
			obligation towards, or to
			comply with a rectification
			order from, Finanstilsynet.
		Decisions	s regarding withdrawal of
			ation under the first
			on shall be handled under
			governing the handling of
I			governing the nationing of

				complaints laid down pursuant to Article 32(2) of the CSD Regulation. Section 6-7 Termination of the account operator arrangement If a CSD decides to terminate the account operator arrangement in whole or in part, it shall notify Finanstilsynet and the account operators concerned in writing at the latest twelve months before the change enters into force. Finanstilsynet may within six months of receipt of notification under the first subsection set conditions for such termination.
Iceland	Verðbréfamiðstöð Íslands hf., Iceland	 The Central Bank of Iceland and the central banks of other Member States a CSD a CCP a Credit Institution a Financial Undertaking Securities fund management companies 	Maintaining securities accounts (reporting transactions for book-entry)	 Art. 6 of Act no. 7/2020 on Central Securities Depositories and on electronic registration of rights of title to Securities 6. gr. Participants of CSDs. The following parties can be participants of CSDs: 1. the Central Bank of Iceland and central banks within the EEA, , 2. authorized or recognised CSDs regulation 909/2014/EU, 3. authorised or recognised CCPs according to Act on derivative trading, 4. Credit Institutions accord to Act on Financial Undertakings, 5. Financial Undertakings accord to Act on Financial Undertakings, 6. Securities fund management companies according to Act on Securities funds Parties according to paragraph 1 shall make a participation agreement with a CSD, which is a condition for their intermediation in registration of rights of title and access to a CSD.

IV.Third-country CSDs (TC-CSDs) recognised by ESMA under Article 25 of CSDR

Third countries	Responsible third-country authorities	TC-CSDs Names	LEIs of the TC-CSD	Services provided in the EU			
				Validity of the recognition decision	Member States in which the TC-CSD provides or intends to provide services	Services covered, as per the CSDR Annex	Classes of financial instruments covered, as per Section C of Annex 1 of Directive 2014/65/EU
The United Kingdo m	Bank of England	Euroclear UK and Ireland Limited	549300 M5YAD 51WHJ D55	01/01/2021 to 30/06/2021	Ireland	 Section A of the Annex to CSDR: Notary Service Central Maintenance Service Settlement Service Annex B of the Annex to CSDR: Services related to the settlement service, Settlement matching, instruction routing, trade confirmation, trade verification. Services related to the notary and central maintenance services, Services related to shareholders' registers Supporting the processing of corporate actions, including tax, general meetings and information services Instruction routing and processing, fee collection and processing and related reporting Providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. (b) Providing regulatory reporting (c) Providing information, data and statistics to market/census bureaus or other governmental or intergovernmental entities Services permitted but not explicitly listed in Section B: Clearing support services, including netting of settlement instructions; Yroviding information, data and statistics to participants and third parties; Tax services, including the assessment and collection of stamp duty Section A of the Annex to CSDR Central Maintenance Service Settlement Service 	 (1) Transferable securities; (2) Money-market instruments; (3) Units in collective investment undertakings; (3) Units in collective investment (1) Transferable securities; (3) Units in collective investment undertakings;

	 Services related to the settlement service, (c) Settlement matching, instruction routing, trade confirmation, trade verification. Services related to the notary and central maintenance services, (a) Services related to shareholders' registers (b) Supporting the processing of corporate actions, including tax, general meetings and information services (d) Instruction routing and processing, fee collection and processing and related reporting Providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. (b) Providing regulatory reporting (c) Providing information, data and statistics to market/census bureaus or other governmental or inter- governmental entities Services permitted but not explicitly listed in Section B Clearing support services, including netting of settlement instructions; 'Stock Loan' (SLO) transaction functions; Providing information, data and statistics to participants and third parties; Tax services, including the assessment and collection of stamp duty.
--	--

		Cyprus The Netherlands	Section A of the Annex to CSDR 2) Central Maintenance Service 3) Settlement Service Annex B of the Annex to CSDR 1) Services related to the settlement service, (c) Settlement matching, instruction routing, trade confirmation, trade verification. 2) Services related to the notary and central maintenance services, (a) Services related to shareholders' registers (b) Supporting the processing of corporate actions, including tax, general meetings and information services (d) Instruction routing and processing, fee collection and processing and related reporting 3) Providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services. 4)(b) Providing regulatory reporting 4)(c) Providing information, data and statistics to market/census bureaus or other governmental or inter- governmental entities Services permitted but not explicitly listed in Section B Clearing support services, including netting of settlement instructions; 'Stock Loan' (SLO) transaction functions; Providing information, data and statistics to participants and third parties;	(1) Transferable securities;
			Providing information, data and statistics to participants	