16 September 2024
ESMA70-155-11635

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 CSDR.Notifications@esma.europa.eu. 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 5

Hellenic Central Securities Depository S.A. (ATHEXCSD) 5

Central Securities Depository (BG) 6

Centrální depozitář cenných papírů, a.s. (CSD Prague) 8

Centrálny depozitár cenných papierov SR, a.s. 10

Clearstream Banking AG 12

Clearstream Banking S.A. 15

Depozitarul Central (Central Depository) Romania 18

Euroclear Bank 21

CIK (Euroclear Belgium) 24

Euroclear Finland Ltd. 25

Euroclear France 27

Euroclear Nederland 28

Euroclear Sweden AB 29

Euronext Securities Oslo (Verdipapirsentralen ASA) 31

IBERCLEAR 33

ID2S 35

Interbolsa, SGSCSLVM, S.A. 36

KDD – Central Securities Clearing Corporation 38

Krajowy Depozyt Papierów Wartościowych S.A. (KDPW) 39

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 96
Interbolsa - SGSLSCVM, S.A. – Portugal 98
KDD – Central Securities Clearing Corporation – Slovenia 100
KDPW S.A. – Poland 102
KELER Központi Értéktár Zrt. – Hungary (MNB) 104
LuxCSD S.A. – Luxembourg 106
Malta Stock Exchange Plc – Malta 108
Monte Titoli – Italy 110
Nasdaq CSD SE – Latvia 112
OeKB CSD GmbH – Austria 115
SKDD/CDCC (Central Depository & Clearing Company Inc.) - Croatia 117
Verðbréfamiðstöð Íslands hf., Iceland 119
VP Securities A/S – Denmark 121
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 134

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
GREECE	Hellenic Capital Market Commission	Hellenic Central Securities Depository S.A. (ATHEXCSD)	213800T8UR2VI6Q2RH18	2021/04/12	Initial authorisation 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 B4. Any other services				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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)	74780000G07H7WL0WI31	17/09/2018	Initial authorisation under Art 16 CSDR	**a) Core services referred to in Section A:** 1. notary service; 2. central maintenance service; 3. settlement service. **b) Ancillary services listed in Section B:** 1. Services related to the settlement service, such as: (a) Organising a securities lending mechanism, in its capacity of agent among participants in a securities settlement system; (b) Providing collateral management services, in its capacity of agent for participants in a securities settlement system; (c) Settlement matching, instruction routing, trade confirmation, trade verification.				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 services, collateral management and other ancillary services. 4. Any other services, such as: (a) Providing general collateral management services as agent, related to the Central Pledge Registry; (b) Providing regulatory reporting; (c) Providing information, data and statistics to bureaus engaged in the market research area, or other governmental or inter-governmental entities; **c) Ancillary services allowed but not explicitly listed in Section B:** (a) Entering of information on seizures processed by executive authorities;				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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)	315700LK78Z7C0WMIL03	2018/12/21	Initial authorisation under Article 16 of CSDR	**d) 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'). **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 system; - Providing collateral management services, as agent for participants in a securities settlement system;	Burza cenných papírů Praha, a.s.; STYRAX, a.s.			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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;				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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.	097900BEFH000000217	2019/01/11	Initial Authorisation 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')	Eurosystem (T2S platform)			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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. 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:**				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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	549300298FD7AS4PPU70	2020/01/21 2021/08/24	Initial authorisation under Art. 16 CSDR Initial authorisation under Art 54 CSDR to provide banking-type ancillary 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, 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	Eurosystem (T2S Platform) Settlement in Euro			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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;				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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.				
Luxembourg	CSSF	Clearstream Banking S.A.	549300OL514RA0SXJJ44	2021/04/12	Initial authorisation under Art 16, 19 and 54 of CSDR	**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: (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 Sequence; • Reporting Services; • SFTR Reporting Support Services	Clearstream Services S.A.			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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: (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: (a) Providing general collateral management services as agent; (c) Providing information, data and statistics to market/census bureaus or other governmental or inter-governmental entities; (d) 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.				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 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;				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 (Central Depository) Romania	254900LXHEVKYGERER05	2019/12/19	Initial authorisation 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 CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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. **c) Ancillary 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 activities; 3. Admission and maintenance of trading venius to Depozitarul Central's system; 4. Management of funds deposited by participants to Depozitarul Central's system as guarantee fund and margins; 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				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 settlement limits, 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 holders; 11. Services in relation with registration / release of restrictions on securities; 12. Consultancy, providing documents from Depozitarul Central's archive, providing documented answers based on provisions applicable to the operations requested; 13. Register operations for issuers not admitted to trading on trading venues, in accordance with art. 180 of Company Law no. 31/1990, republished;				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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	549300OZ46BRLZ8Y6F65	2019/12/04	Initial authorisation 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			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 - Managing the CSD's own treasury book - Managing the CSD's own hedging book				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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)	549300738RYMTWUC1O55	2019/04/23	Initial authorisation 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			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						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.				
Finland	Authorisation: Ministry of Finance Supervision and cooperation: FIN-FSA	Euroclear Finland Ltd.	74370020ZOTVC5EOAA37	20/08/2019	Initial authorisation 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, (c) Settlement matching, instruction routing, trade confirmation, trade verification. 2. Services related to the notary and central maintenance services	1) Capgemini Finland Oy, 2) Tata Consultancy Services Ltd, 3) Tietoevry Oyj, 4) Euroclear S.A. (N.V.), 5) Eurosystem (T2S Platform) Settlement in Euro			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 • Account maintenance				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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	54930060MY6S68NEUP16	2019/04/16	Initial authorisation 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 Bank Euroclear Belgium Euroclear Nederland			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 Netherlands	AFM	Euroclear Nederland	549300ML2KAH0XQ8B089	2019/05/02	Initial authorisation 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			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 other certain operational and client services.				
Sweden	SFSA (Finansinspektionen)	Euroclear Sweden AB	5493006WLDSUHWHCT321	2019/11/14	Initial authorisation Article 16	**a) Core services referred to in Section A:** • Notary service				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						(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:** 1) Nominee services 2) Nominee services in accordance with the 4 chapter 12 § lagen (2004:46) om värdepappersfonder				
Norway	The Financial Supervisory Authority of Norway (NFSA)	Euronext Securities Oslo (Verdipapirsentralen ASA)	5967007LIEEXZX9IEO75	1 March 2022	Initial authorisation made 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: (a) Organising a securities lending mechanism, as agent among participants of a securities settlement system. (c) Settlement matching, instruction routing, trade confirmation, trade verification.	Euronext Securities Oslo is, on certain conditions, authorised to share staff with Euronext Securities Copenhagen in relation to the provision of core services.			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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: (a) Services related to shareholders' registert. (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, 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. (d) Providing IT-services. **c)** Ancillary services allowed but not explicitly listed in Section B: 1) Rental of premises. 2) Rental of labor.				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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	959800DN0D5DXFUBNB37	2019/09/18	Initial Authorisation under Art. 16 CSDR	A. <u>Core services referred to in 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 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			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 National Administrator of 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	9695005903WM8LGWIQ64	2018/10/02	Initial authorisation 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

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						1) Settlement matching, instruction routing 2) Supporting the processing of corporate actions 3) New issuance service 4) Providing information, data and statistics	- Neocles Corporate SAS			
Portugal	CMVM	Interbolsa, SGSCSLVM, S.A.	529900LG70TCAGWCXT47	2018/07/12	Initial authorisation 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:** I. Services related to the settlement service: 1) Organising a securities lending mechanism, as agent among participants of a securities settlement system; 2) Providing collateral management services, as agent for participants in a securities settlement system; 3) 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 CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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: 1) Services related to shareholders' registers; 2) Supporting the processing of corporate actions, including tax, general meetings and information services; 3) New issue services, including allocation and management of ISIN codes and similar codes; 4) Instruction routing and processing, fee collection 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: 1) Providing IT services; 2) Providing regulatory reporting; 3) Providing information, data and statistics to market/census bureaus or other governmental or inter-government entities. **c) Ancillary services allowed but not explicitly listed in Section B:** 1) Providing an Investment Funds Management System; 2) Providing customised test sessions and specialised support; Providing training services related to Interbolsa's activity.				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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	48510000JZ17NWGUA510	2019/09/15	Art 16 of CSDR Authorisation 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)			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is 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 Supervision Authority)	Krajowy Depozyt Papierów Wartościowych S.A. (KDPW)	259400L3KBYEVNHEJF55	2020/03/03	Initial authorization under Art 16 CSDR	**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'). **b) Non-banking-type ancillary services of CSDs that do not entail credit or liquidity risks:** 1. Organising a securities lending mechanism, as agent among participants of a securities settlement system;	n/a			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						2. Providing collateral management services, as agent for participants in a securities settlement system; 3. Supporting the processing of corporate actions, including tax, general meetings and information services; 4. New issue services, including allocation and management of ISIN codes and similar codes; 5. Establishing CSD links, providing, maintaining or operating securities accounts in relation to the settlement service, collateral management, other ancillary services; 6. Providing regulatory reporting; 7. Providing IT services. **c) Additional non-banking ancillary services that are allowed but not explicitly listed in Section B of the Annex to the CSDR Regulation**: 1. Administration of the Guarantee Fund referred to in the Polish Act on the organization and functioning of pension funds; 2. Settlement of transfer payments between open-end pension funds; 3. Operating a mandatory investor compensation scheme, referred to in the Polish Act on Trading in Financial Instruments; 4. Issuing LEI codes; 5. Cash management and cash payments (for a subsidiary);				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						6. Services related to operating a subsidiary; 7. Services in the area of internal audit (for a subsidiary); 8. Maintaining reference databases for market infrastructure institutions; 9. 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.)	529900MPT6BHOJRPB746	2020/12/16	Initial authorisation on Article 16 and Article 54	**a)** <u>Core services referred to in Section A:</u> 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)** <u>Ancillary services referred to in Section B:</u> 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.	Erste Bank Hungary Zrt. Société Générale S. A. Oddział w Polsce (SGSS Poland) Budapesti Értéktőzsde Zrt. (Budapest Stock Exchange) Initss Consulting Kft.			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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)** <u>Ancillary services allowed but not explicitly listed in Section B:</u> - Issuance of LEI code - Sale of data assets of KELER Ltd. - Data providing services (APA, ARM) - Depositary service **d)** <u>Banking-type ancillary services referred to in Section C:</u> (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;	Intalion Rendszerintegrátor Kft. Slash Szoftverfejlesztő Kft. Exalt Interactive Kft.			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						(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.				
Luxembourg	CSSF	LuxCSD S.A.	222100T6ICDIY8V4VX70	2020/04/15	Initial authorisation under Art 16 CSDR	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 CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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: (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, other ancillary services. 4. 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 1. LuxCSD provides market information (announcements) to its customers, notably on market changes that may affect their business operations in specific countries 2. LuxCSD supports various communication media through which customers can submit instructions and receive reports. These include web-based interfaces, file transfers and SWIFT.				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
Malta	MFSA	Malta Stock Exchange plc	5299009CKES2S5E3YG94	2018/10/17	Initial Authorisation 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') 3. Operating a securities settlement system ('settlement service') **b) 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 shareholders' registers; b. Supporting the processing of corporate actions, including tax,	Eurosystem (T2S Platform) Settlement in Euro			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 or inter-governmental entities. **c) Ancillary services allowed but not explicitly listed in Section B:** 1. The CSD has a participation in a legal person whose activities are				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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/Bank of Italy	Monte Titoli	8156009CEEE1B8C7C646	2019/12/18	Initial authorisation 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 CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 Spanish law "Spanish FTT" - Provision of information related to financial instruments recorded in book-entry system and to other services managed by Monte Titoli				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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.	097900BGKM000005316 0	2018/07/20	Initial Authorisation 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

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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 Capital Market Commission	Nasdaq CSD SE	485100001PLJJ09NZT59	2017/09/18	Initial authorisation 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 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); 2) services related to shareholder lists: setup of list of securities owners;	Eurosystem (T2S platform)			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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: <u>country specific only for Latvia:</u> 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				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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; <u>country specific only for Lithuania:</u> 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; 3) 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.				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						2) '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	529900UXJ594WXFBTF87	2018/08/01	Initial Authorisation 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') **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	Eurosystem (T2S Platform) Settlement in euro			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
Croatia	HANFA (Croatian Financial Services Supervisory Agency)	SKDD/CDCC (Central Depository & Clearing Company Inc)	747800V0CCQGC89GOW91	2022/02/10	Initial authorisation 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,				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						2. Voting services in the capacity of proxies at general assemblies, 3. Operator of the Investor Protection Fund, 4. Administrative services for a subsidiary, 5. Accounting services for a subsidiary, 6. Computer and related services for a subsidiary.				
Iceland	Central Bank of Iceland	Verðbréfamiðstöð Íslands hf.	4851002100CUG5TXHL55	2022/12/29	Initial authorisation according to Article 16	**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: - 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. 2. Services related to the notary and central maintenance services: - Services related to shareholders' registers;				

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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. 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; - Providing IT services **a)**				
Denmark	Finanstilsynet	VP Securities A/S (Euronext Securities Copenhagen)	529900HDNBQ2DD0QHJ07	2018/01/03	Initial Authorisa-tion under Article 16 of CSDR	**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			

I. EU CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/DD)	Specify if under Art 20 or Art 57 of CSDR	Services for which authorisation is withdrawn
						3) Operating a securities settlement system ('settlement service') **c) Ancillary services referred to in Section B**: 1) Settlement matching 2) Services related to shareholders' registers 3) Supporting the processing of corporate actions, including tax, general meetings and information services 4) New issue services, including allocation and management of ISIN codes and similar codes 5) 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 CSDs (authorised under Art 16/Art 54 of CSDR) – general information

CSD Home Member State	Competent Authority	CSD Name	LEI of CSD	Initial Authorisation, Extension or Outsourcing of Activities and Services				Withdrawal of Authorisation		
				Date (YYYY/MM/DD)	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/MM/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

ATHEX CSD – Greece

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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 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									

CSD – Bulgaria

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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)(61) of	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

	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), 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									

Centrální depozitář cenných papírů, a.s. (CSD Prague) – Czech Republic

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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 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 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

	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), 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.									

Centrálny depozitár cenných papierov SR, a. s. – Slovak republic

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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.s.	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	Euroclear Bank SA/NV (Belgium) CLEARSTREAM BANKING SA (Luxemburg) Centrální depozitář cenných papíru a.s. (Czech republik) CLEARSTREAM BANKING AG (Germany)	requesting CSD requesting CSD requesting CSD requesting CSD	standard link standard link standard link standard link interopera-ble link (*)	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 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,									

* standard link operating on the T2S platform

Clearstream Banking AG – Germany

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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
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)(61) of	OeKB CSD Euroclear Belgium NBB SSS VP Securities A/S Euroclear France BOGS Monte Titoli	Receiving / requesting CSD Receiving CSD Receiving CSD Receiving CSD Receiving / requesting CSD Receiving / requesting CSD Receiving /requesting CSD	Interoperable (*) Interoperable (*) Interoperable (*) Interoperable (*) Interoperable (*) Interoperable (*) Interoperable (*) Standard	N/A	N/A	CBF provides or intends to provide core services and non-banking-type ancillary services in relation to financial instruments constituted under the law of the following countries: EEA countries where the Art 23(2) passport has been granted		a) Core services referred to in Section A (see Section I. above) b) Ancillary services explicitly listed in Section B (see Section I. above) c) Ancillary services permitted under but not 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"

	d) e) f) g) h) i)	Directive 2014/65/EU, transferable securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU, exchange-traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), units in collective investment undertakings, other than ETFs, money-market instruments, other than sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, emission allowances, other financial instruments (please specify).	Clearstream Banking SA LuxCSD Malta SE Iberclear SIX SIS Euroclear Netherlands Nasdaq CSD SE DTC – US Jasdec Euroclear Bank – ICSD	Receiving / requesting CSD Receiving / requesting CSD Receiving CSD Receiving / requesting CSD Receiving / requesting CSD Receiving CSD Receiving CSD Receiving / requesting CSD Receiving CSD Requesting CSD	Interoperable (*) Interoperable (*) Interoperable (*) Standard Interoperable (*) Interoperable (*) Standard Indirect Standard			under Art 23 CSDR Austria, Finland, France, Ireland, LuxembourgNetherlandsSpain Liechtenstein			

(*) Link operating on the T2S platform

Clearstream Banking S.A. – Luxembourg										
Securities settlement system(s) operated by the CSD	**Classes of financial instruments**	**CSD links**			**Designated credit institutions**		**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
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),	1. Caja de Valores (CVSA, Buenos Aires) 2. Central Depository of Armenia 3. ASX Settlement Corporation (Sydney) 4. OeKB CSD GmbH 5. Euroclear Belgium SA/NV (EBE) 6. Bulgarian National Bank 7. Central Depository AD (CDAD) 8. The Canadian Depository for Securities Limited (CDS, Toronto) 9. Central Depository & Clearing	1. Receiving CSD 2. Receiving CSD 3. Receiving CSD 4. Receiving CSD 5. Receiving CSD 6. Receiving CSD 7. Receiving CSD 8. Receiving CSD 9. Receiving CSD 10. Receiving CSD 11. Receiving CSD 12. Receiving CSD	1. Standard direct link 2. Standard direct link 3. Indirect link 4. Standard link operated by an intermediary 5. Standard link operated by an intermediary 6. Standard link operated by an intermediary 7. Indirect link 8. Indirect link 9. Indirect link 10. Indirect link 11. Indirect link 12. Standard link operated	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) 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.	Company Inc. (CDCC) 10. The Central Depository and Central Registry (CDCR) 11. Czech National Bank (CNB) 12. CSD Prague 13. Euroclear Finland (EFI) 14. Euroclear France (EF) 15. National Bank of Georgia (NBG) 16. Georgian Central Securities Depository (GCSC) 17. Clearstream Banking AG 18. AthexCSD 19. Hong Kong Securities Clearing Company Ltd (CCASS) 20. Hong Kong Monetary Authority (CMU) 21. KELER Ltd 22. PT Kustodian Sentral Efek Indonesia (KSEI) 23. Bank Indonesia 24. Euroclear UK and Ireland Ltd (EUI) 25. Euroclear Bank 26. Tel Aviv Stock Exchange Clearing House (TASE-CH) 27. Monte Titoli S.p.A. 28. Bank of Japan (BOJ)	13. Receiving CSD 14. Receiving CSD 15. Receiving CSD 16. Receiving CSD 17. Receiving CSD 18. Receiving CSD 19. Receiving CSD 20. Receiving CSD 21. Receiving CSD 22. Receiving CSD 23. Receiving CSD 24. Receiving CSD 25. Receiving CSD 26. Receiving CSD 27. Receiving CSD	by an intermediary 13. Standard link operated by an intermediary 14. Standard link operated by an intermediary 15. Indirect link 16. Indirect link 17. Standard direct link 18. Indirect link 19. Indirect link 20. Indirect link 21. Standard link operated by an intermediary 22. Indirect link 23. Indirect link 24. Indirect link 25. Indirect link 26. Indirect link 27. Standard link operated by an intermediary 28. Indirect link 29. Indirect link 30. Indirect link			**LATVIA** **LITHUANIA** **MALTA** **NETHERLANDS** **NORWAY** **POLAND** **PORTUGAL** **ROMANIA** **SLOVAKIA** **SLOWENIA** **SPAIN** **SWEDEN**			

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

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

		59. Euroclear UK and Ireland Ltd (EUI) 60. Euroclear UK and Ireland Ltd (EUI) 61. Central Bank of Uruguay 62. Fedwire Securities Services 63. Depository Trust Company (DTC) 64. Euroclear Bank – Belgium 65. Securities Depository Center Company ("Edaa") 66. Centralni registar hartija od vrednosti ("Serbian CSD") 67. Korea Securities Depository ("KSD")	58. Receiving CSD 59. Receiving CSD 60. Receiving CSD 61. Receiving CSD 62. Receiving CSD 63. Receiving CSD 64. Receiving and Requesting CSD 65. Receiving CSD 66. Receiving CSD 67. Receiving CSD	67. Standard direct link						

Depozitarul Central (Central Depository) – Romania

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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
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 sovereign debt referred to in Article 4(1)(61)	Clearstream Banking SA Luxembourg Clearstream Banking SA Luxembourg Banca Națională a României	Receiving CSD Requesting CSD Receiving /Requesting CSD	standard link indirect link standard link	n/a	n/a	Croatia Cyprus Netherlands 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 "maintenance service"	See ESMA List "Key Relevant Provisions of the Corporate or Similar Law of Member States under which securities are constituted"

	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									

Euroclear Bank - Belgium

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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
The Euroclear 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 Directive 2014/65/EU, d) transferable securities referred	AE - Nasdaq Dubai CSD	receiving CSD	indirect link	N/A	N/A	Member states and EEA countries for which CSDR Article 23 procedure has been completed Austria Bulgaria Croatia Cyprus Czechia Denmark Estonia Finland France Germany Greece Hungary Iceland Ireland Italy Latvia	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"
		AE – Nasdaq Dubai CSD	requesting CSD	standard link & indirect link						
		AR - Caja de Valores	receiving CSD	standard link & indirect link						
		AR - Caja de Valores	requesting CSD	standard link						
		AT - Oesterreichische Kontrollbank	receiving CSD	standard link						
		AU - ASX Settlement	receiving CSD	indirect link						
		AU – Austraclear Ltd	receiving CSD	indirect link						
		BE – NBB-SSS	receiving CSD	standard link						
		BE – Euroclear Belgium	receiving CSD	standard link & indirect link						
		BE – Euroclear Belgium	requesting CSD	standard link						

	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, i) other financial instruments.	BR – B3 S.A	requesting CSD	standard link			Liechtenstein Lithuania Luxembourg Malta Netherlands Norway Poland Portugal Romania Slovakia Slovenia Spain Sweden			
		CA - Canadian Depository for Securities	receiving CSD	indirect link						
		CH - SIX SIS	receiving CSD	standard link						
		CH - SIX SIS	requesting CSD	standard link & indirect link						
		CL - Chile Deposito Central de Valores (DVC)	receiving CSD	standard link						
		CL – DCV	requesting CSD	standard link						
		CN – Shangai Clearing House (SHCH)	receiving CSD	standard link						
		CN - SHCH	requesting CSD	standard link						
		CR – Interclear Central de Valores	requesting CSD	standard link						
		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						

		PA – Latin Clear Central Latinoamericana de Valores	requesting CSD	standard link						
		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						

		SG - Central Depositary Pte Ltd (CDP)	receiving CSD	indirect link						
		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						

CIK (Euroclear Belgium) – Belgium

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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
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 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 Portugal	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 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.						Romania Slovakia Slovenia Spain Sweden			

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

Euroclear Finland Ltd. – Finland

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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.	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"
		Euroclear Bank SA/NV	Requesting	Standard						

	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 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	Euroclear Sweden	Receiving	Standard					under but not explicitly listed in Section B: See range of services as indicated in Section I of this table	

Euroclear France – France

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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
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 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 Clearstream Banking Frankfurt Clearstream Banking Luxemburg Monte Titoli Iberclear Maroclear NBB SSS Interbolsa	Receiving/Requesting Receiving/Requesting Requesting Receiving/Requesting Receiving/Receiving Receiving Receiving Requesting Requesting	Standard Interoperable Standard Interoperable Interoperable Standard Interoperable Interoperable Standard	N/A	N/A	Member states for which CSDR Article 23 procedure has been completed: Austria Belgium Bulgaria Cyprus Czech Republic Denmark Estonia Finland Germany Greece Hungary Iceland Ireland Italy Liechtenstein Lithuania Latvia Luxembourg Malta Poland Portugal	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 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.	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			

Euroclear Nederland – The Netherlands

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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 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/EU (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.	OeKB CSD (AT) SIX SIS (CH) SIX SIS (CH	Requesting CSD Requesting CSD Requesting CSD	Interoperable link Interoperable link Standard link			Portugal Romania Slovakia Slovenia Spain Sweden			

Euroclear Sweden – Sweden

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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 securities referred to in point (b) of	Euroclear Bank	Receiving	Standard	N/A	N/A	Euroclear Sweden provides or intends to provide services in: Denmark Finland France Germany Luxembourg The Netherlands Norway	N/A	Core services referred to in Section 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"
		SIX SIS	Receiving	Standard						
		Euroclear UK and International	Receiving	Standard						

	d) 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, 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) other financial instruments	Euroclear Finland	Requesting	Standard						
		Euroclear Bank	Requesting	Indirect						
		SIX SIS	Requesting	Indirect						

Euronext Securities Oslo (Verdipapirsentralen ASA) - Norway

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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 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 Netherlands Spain Finland Luxembourg 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 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/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) other financial instruments						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.	

IBERCLEAR – Spain

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

Interbolsa - SGSLSCVM, S.A. – Portugal										
Securities settlement system(s) operated by the CSD	**Classes of financial instruments**	**CSD links**			**Designated credit institutions**		**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, 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
• Real Time Securities Settlement System (IB SSS real time) • Foreign Currency Settlement System (SLME)	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 France Euroclear Nederland	Issuer CSD 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 Luxembourg The Netherlands	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 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, i) other financial instruments.									

KDD – Central Securities Clearing Corporation – Slovenia

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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 (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 in 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 Wartościowych 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 List "Key Relevant Provisions of the Corporate or Similar Law of Member States under which securities are constituted"

	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), 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.									

KDPW S.A. – Poland

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD Links			Designated credit institutions		Services provided in host Member States x			
	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 by KDPW 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 sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU,	OeKB CSD	Receiving CSD	Standard link	N/A	N/A	EEA countries where the Art 23(2) passport has been granted under Art 23 CSDR: Cyprus, Luxembourg, Netherlands	N/A	Section A core services: Notary service, central maintenance service	Please see ESMA List: "Key Relevant Provisions of the Corporate or Similar Law of Member States under which securities are constituted"
		NASDAQ CSD	Receiving CSD	Standard link						
		1.KELER	Receiving CSD	Standard link						
		2.KELER	Requesting CSD	Standard link						
		1.Clearstream Banking Luxembourg	Receiving CSD	Standard link						
		2. Clearstream Banking Luxembourg	Requesting CSD	Standard link, via Account operator						
		Euroclear Bank	Receiving CSD	Standard link						
		KDD	Receiving CSD	Indirect link						

	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)** other financial instruments	CDAD	Receiving CSD	Indirect link						
		National Bank of Poland	Receiving CSD	Standard link						

KELER Központi Értéktár Zrt. – Hungary (MNB)

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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 standard link	N/A	N/A	N/A	N/A	N/A	N/A

	d) Directive 2014/65/EU, 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),									

LuxCSD S.A. – Luxembourg

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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
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 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), 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.	Clearstream Banking S.A.	Requesting CSD Requesting CSD							

Malta Stock Exchange Plc – Malta

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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 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); 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.									

Monte Titoli – Italy

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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
Settlement service operated by Monte Titoli (Euronext Securities Milan) via the T2S platform	a) transferable securities referred to in point (a) of Article 4(1)(44) of Directive 2014/65/EU (including commercial papers – "*cambiali finanziarie*" - within the meaning of law n. 43/1994); 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;	Bank of Greece	Receiving	Interoperable	N/A	N/A	Austria[1] Germany[2] Greece[3] France[2] Ireland[4] Luxembourg[2] Malta[5] Netherlands[2]	N/A yet	**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:** 1. Services related to the settlement service such as settlement	
		Clearstream Banking AG	Receiving/Requesting	Interoperable						
		Clearstream Banking SA	Receiving/Requesting	Standard						
		Depository Trust Company	Receiving	Standard						
		Euroclear Bank	Receiving/Requesting	Standard						
		Euroclear Belgium	Receiving	Interoperable						

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

	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.	Euroclear France	Receiving/Requesting	Interoperable					matching, instruction routing, trade confirmation, trade verification"; 2. Services related to the Notary Service and Central Maintenance Service: i) services related to shareholders' registers; ii) supporting the processing of corporate actions, including tax, general 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.	
		Euroclear Nederland	Receiving	Interoperable						
		Euroclear UK and International	Receiving	Standard						
		Iberclear	Receiving/Requesting	Interoperable						
		National Bank of Belgium	Receiving	Interoperable						
		OeKB CSD GmbH	Receiving	Interoperable						
		SIX SIS Ldt	Receiving	Interoperable						

Nasdaq CSD SE – Latvia

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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) securities settlement system operated by Nasdaq CSD SE governed by Latvian law; 3) securities settlement system operated by Nasdaq CSD SE governed by Lithuanian law	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 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	2) Krajowy Depozyt Papierów Wartościowych S.A. (KDPW)	requesting CSD	standard link			2) Estonia	2) Nasdaq CSD SE Estonian Branch		
		3) Clearstream Banking A.G.	requesting CSD	standard link						
		4) LuxCSD S.A.	requesting CSD	indirect link						
3) securities settlement system operated by Nasdaq CSD SE governed by Icelandic law		1) LuxCSD S.A.	requesting CSD	standard link			3) Iceland	3) Nasdaq CSD SE Icelandic 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 Luxembourg	n/a	notary service; central maintenance	law applicable to issuance of securities - Luxembourg

OeKB CSD GmbH – Austria

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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	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	CBF	Requesting CSD / Receiving CSD	Interoperable 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"
		Euroclear Nederland	Receiving CSD	Interoperable link						
		SIX SIS	Requesting CSD / Receiving CSD	Interoperable link						
		KDPW Krajowy Depozyt Papierow Wartosciowych S.A	Requesting CSD	Standard link						

	d) Directive 2014/65/EU, other than sovereign debt referred to in Article 4(1)(61) of Directive 2014/65/EU, e) transferable securities referred to in point (c) of Article 4(1)(44) of Directive 2014/65/EU, f) exchange-traded funds as defined in point (46) of Article 4(1) of Directive 2014/65/UE (ETF), g) units in 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, i) other financial instruments	Euroclear Bank SA/NV	Requesting CSD	Standard link						
		MONTE TITOLI S.p.A.	Requesting CSD	Interoperable link						
		IBERCLEAR	Requesting CSD	Interoperable link						
		Clearstream Banking S.A. - Luxembourg	Requesting CSD	Standard link						
		NBB SSS	Receiving CSD	Interoperable link						

SKDD/CDCC (Central Depository & Clearing Company Inc.) - Croatia

Securities settlement system(s) operated by the CSD	**Classes of financial instruments**	**CSD links**			**Designated credit institutions**		**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, 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 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)(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 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.									

Verðbréfamiðstöð Íslands hf., Iceland

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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 Verðbréfamiðstöð 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)(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 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									

VP Securities A/S – Denmark

Securities settlement system(s) operated by the CSD	Classes of financial instruments	CSD links			Designated credit institutions		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, 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 VP Securities and governed by Danish 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)(61) of	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	a) Core services referred to in Section 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"

	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), 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									

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

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**: 1) Financial undertakings licensed as banks or investment firms 2) Financial undertakings licensed as mortgage-credit institution, investment management companies and managers of alternative investment funds 3) Undertakings, jointly managed by these financial undertakings for the purpose of managing securities 4) 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 5) The Agency for the Modernisation 6) Central Securities Depositories 7) The Danish Central Bank 8) 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 book-entry 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), if such company legally carries out securities trading either through a branch or by providing services in Denmark, cf. section 1(3) and section 33, respectively, of the Danish Financial Business Act. **(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 f) a foreign CSD g) an investment service provider and a settlement agent that fulfils the requirements of the Act on the Book-Entry System and Settlement Activities h) a foreign investment service provider that has been granted an authorisation by an authority of another EEA Member State and fulfils the requirements of the Act on the Book-Entry System and Settlement Activities i) The CSD may grant the rights of an account operator to an entity that acts on behalf of others and that fulfils the requirements of the Act on the Book-Entry System and Settlement Activities j) Subject to conditions imposed by the Ministry of Finance in accordance with the Act on the Book-Entry System and Settlement Activities: (i) a non-EEA Member State (ii) a central bank of a non-EEA Member State (iii) Other entities		Part II, Chapter 3 Section 6 Granting the rights of an account operator Section 6 Granting the rights of an account operator A CSD shall grant the rights of an account operator to the State of Finland, the Bank of Finland, the central bank of another EEA Member State, a stock exchange referred to in the Act on Trading in Financial Instruments , a CCP, a foreign CSD as well as to such an investment service provider and such a settlement agent: (1079/2017) 1) whose activities planned fulfil the technical requirements necessary for the activities; 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; 3) 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

				6. AIF managers as referred to in 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)**	1. The Central Bank of Norway and other central banks 2. CSDs authorised or recognised under the CSD Regulation 3. central counterparties authorised under Regulation (EU) 648/2012 4. investment firms authorised under Directive 2014/65/EU 5. banks or mortgage companies authorised under Directive 2013/36/EC. 6. 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.

				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 have been processed. **Section 6-4 *Account operators' right to outsource functions*** The outsourcing of account operator functions is not permitted unless permitted by the CSD's rules, see section 2-2. Where the CSD in its rules has granted account operators the right to outsource functions, the provisions on outsourcing of Article 30, (1) to (3), of the CSD Regulation shall apply with equal effect. An account operator shall in the outsourcing agreement ensure that the outsourcing does not adversely affect the CSD's ability to conduct oversight pursuant to section 6-5. **Section 6-5 *The CSD's oversight of account operators etc.*** A CSD shall maintain satisfactory oversight of account operators' activities to ensure their compliance with law, regulations and the CSD's rules. A CSD shall without undue delay inform Finanstilsynet if an account operator materially or repeatedly breaches provisions of law, provisions made pursuant to law or the CSD's rules. Account operators shall provide the CSD with such information as the CSD needs in order to meet its obligations laid down in law, regulations and the CSD's rules. **Section 6-6 *Withdrawal of authorisation to be an account operator*** A CSD may withdraw an account operator's authorisation under

				section 6-2 in whole or in part if the account operator: 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 relinquishes the authorisation or has not carried on business as an account operator for the last six months 3. has obtained authorisation 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 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 regarding withdrawal of authorisation under the first subsection shall be handled under the rules governing the handling 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**	1. The Central Bank of Iceland and the central banks of other Member States 2. a CSD 3. a CCP 4. a Credit Institution 5. a Financial Undertaking 6. 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 Kingdom	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: 1) Notary Service 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; Tax services, including the assessment and collection of stamp duty	(1) Transferable securities; (2) Money-market instruments; (3) Units in collective investment undertakings;
					Luxembourg	Section A of the Annex to CSDR 2) Central Maintenance Service 3) Settlement Service Annex B of the Annex to CSDR	(1) Transferable securities; (3) Units in collective investment undertakings;

						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; 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; Tax services, including the assessment and collection of stamp duty.	(1) Transferable securities;