

EUROPEAN CENTRAL BANK

EUROSYSTEM

ECB-PUBLIC

AGREEMENT

of 23 September 2016

on an Addendum to (i) the T2S Framework Agreement of 31 October 2011, (ii) the Agreement of 20 January 2016 on the use of T2S services in TARGET2, and (iii) the Agreement of 20 June 2012 on the participation of Danmarks Nationalbank in TARGET2-Securities

Among:

- (1) Central securities depositories (CSDs) that have signed the T2S Framework Agreement, or any specific Agreement directly related thereto ('Contracting CSDs'):
- Bank of Greece Securities Settlement System

Centrálny depozitár cenných papierov SR, a.s.

Clearstream Banking AG

Depozitarul Central S.A.

AS Eesti Väärtpaberikeskus

Euroclear Belgium

Euroclear France

Euroclear Nederland

Euroclear Finland

Iberclear - BME Group

Interbolsa – Sociedade Gestora de Sistemas de Liquidação e de Sistemas Centralizados de Valores Mobiliários, S.A.

KDD - Centralna klirinško depotna družba, d.d.

KELER Központi Értéktár Zrt.

AS "Latvijas Centrālais depozitārijs"

AB "Lietuvos centrinis vertybinių popierių depozitoriumas"

LuxCSD SA

Malta Stock Exchange Plc

Monte Titoli S.p.A.

Národný centrálny depozitár cenných papierov, a.s.

National Bank of Belgium Securities Settlement Systems

OeKB CSD GmbH

SIX SIS Ltd.

VP LUX S.à.r.l. VP Securities A/S

and

(2) Eurosystem central banks:

Nationale Bank van België N.V./Banque Nationale de Belgique S.A.

de Berlaimontlaan 14/Boulevard de Berlaimont 14 1000 Brussels

Belgium

Deutsche Bundesbank

Wilhelm-Epstein-Str. 14 60431 Frankfurt am Main Germany

Eesti Pank

Estonia pst. 13 15095 Tallinn Estonia

Central Bank of Ireland

Dame Street Dublin 2 Ireland

Bank of Greece

21 E. Venizelos Avenue 10250 Athens Greece

Banco de España

Alcalá 48

28014 Madrid

Spain

Banque de France

31, rue Croix-des-Petits-Champs75001 ParisFrance

Banca d'Italia

Via Nazionale, 91 00184 Rome Italy

Central Bank of Cyprus

80, Kennedy Avenue 1076 Nicosia Cyprus

Latvijas Banka

K. Valdemara iela 2a 1050 Riga Latvia

Lietuvos bankas

Gedimino 6 01103 Vilnius Lithuania

Banque centrale du Luxembourg

2 boulevard Royal 2983 Luxembourg

Luxembourg

Central Bank of Malta

Pjazza Kastilja Valletta, VLT 1060 Malta

De Nederlandsche Bank

Westeinde 1 1017 ZN Amsterdam Netherlands

Oesterreichische Nationalbank

Otto-Wagner-Platz 3 1090 Vienna Austria

Banco de Portugal

148, Rua do Comércio 1100-150 Lisboa Portugal

Banka Slovenije

Slovenska 35 1505 Ljubljana Slovenia

Národná banka Slovenska

Imricha Karvaša 1 813 25 Bratislava Slovakia

Suomen Pankki

Snellmaninaukio 00101 Helsinki Finland the European Central Bank (ECB) Sonnemannstraße 20 60314 Frankfurt am Main Germany

Collectively referred to as the provider of T2S services and individually, as operators of their respective TARGET2 component systems that signed the Agreement on the use of T2S services in TARGET2;

(3) Connected national central banks (NCBs):

Българска народна банка (Bulgarian National Bank)

1 Knyaz Alexander I Sq. Sofia-1000 Bulgaria

Danmarks Nationalbank

Havnegade 5 1093 Copenhagen K Denmark

Hrvatska narodna banka

Trg hrvatskih velikana 3 10002 Zagreb Croatia

Narodowy Bank Polski

ulica Świętokrzyska 11/21 00-919 Warsaw Poland

Banca Națională a României

strada Lipscani nr. 25, sector 3 030031 Bucharest Romania

- (i) as operators of their respective TARGET2 component system that signed the Agreement on the use of T2S services in TARGET2; and
- Danmarks Nationalbank also in its capacity as signatory of the Agreement of 20 June 2012 on the participation of Danmarks Nationalbank in TARGET2-Securities;

The parties referred to in points (1) to (3) are hereinafter referred to collectively as the 'Parties' or individually as a 'Party'.

Whereas:

- (1) Following the successful launch of T2S on 22 June 2015, the Parties active in the T2S production environment have received monthly automated invoices for the fees for their usage of T2S Services.
- (2) An automated invoice may require manual adjustments in the form of credit/debit notes and/or may be cancelled and replaced by or complemented by manual invoices. This may create unnecessary administrative burdens for the Parties which is inefficient from a cost/benefit perspective.
- (3) An automated invoice may also prove to be inefficient when the cost to the Parties of processing the invoice exceeds the amount invoiced.
- (4) However, each Party is expected to contribute to the recovery of T2S-related costs.
- (5) At its 25th meeting on 18-19 April 2016, the Market Infrastructure Board (MIB formerly the T2S Board) agreed to propose a minimum threshold for the production of manual billing documents, (manual invoices and corrective credit and debit notes) of EUR 150. At the same time the MIB proposed to establish a minimum amount to be billed on a monthly basis and proposed to set it at EUR 150.
- (6) The CSD Steering Group (CSG) at its meeting on 26-27 April 2016 supported the implementation of the minimum threshold and the minimum billing amount and also supported an addendum to the T2S Framework Agreements as the most efficient means of implementing the proposed measure. The addendum is also intended to supplement and form part of the Agreement on the use of T2S services in TARGET2 of 20 January 2016, and the Agreement of 20 June 2012 on the participation of Danmarks Nationalbank in TARGET2-Securities, to ensure consistency in the provisions that relate to invoicing and fees for the use of T2S services.

(7) The Governing Council approved this Agreement on an Addendum to (i) the T2S Framework Agreement of 31 October 2011, (ii) the Agreement of 20 January 2016 on the use of T2S services in TARGET2 and (iii) the Agreement of 20 June 2012 on the participation of Danmarks Nationalbank in TARGET2-Securities introducing a billing threshold and a minimum billing amount via a written procedure on 23 September 2016 (SEC/GovC/X/16/1121a),

HAVE AGREED AS FOLLOWS:

Article 1

Scope

This Agreement constitutes an Addendum that supplements and forms part of the T2S Framework Agreement of 31 October 2011, as signed by the Contracting CSDs, the Agreement of 20 January 2016 on the use of T2S services in TARGET2, and the Agreement of 20 June 2012 on the participation of Danmarks Nationalbank in TARGET2-Securities. The definitions set out in those Agreements shall also apply to this Addendum.

Article 2

Minimum threshold for production of manual invoices and manual adjustments

- Below the threshold of EUR 150 neither manual invoices nor corrective credit or debit notes shall be issued.
- (2) The threshold laid down in paragraph 1 shall apply individually to each manual invoice and each corrective credit or debit note prior to its issuance.
- (3) The threshold laid down in paragraph 1 shall only apply to the production of manual billing documents. Billing data are generated regardless of the monthly total that would be invoiced.
- (4) The production of automatic invoices, which generate the billing data according to the actual consumption of T2S services, shall not be affected by the introduction of the threshold laid down in paragraph 1.

Article 3

Minimum billing amount

- (1) If the net due amount for a Party for any given month is below EUR 150, the Party shall pay a minimum billing amount of EUR 150 regardless of the T2S traffic generated in said month. The net due amount shall be calculated on the basis of the amount of the automatic invoice, as corrected by any manual adjustments issued, in accordance with Article 2(1), in the form of manual invoices or corrective credit or debit notes.
- (2) Invoicing documentation (automatic and manual) shall include wording specifying that if the net due amount is less than EUR 150, then the Party is requested to pay the minimum amount of EUR 150 for the monthly billing period in question.

(3) If the net due amount as defined in point (1) is equal to or higher than EUR 150, the Party is not subject to a minimum billing amount but shall pay the net due amount.

Article 4

Choice of law

This Agreement shall be governed by and interpreted under German law.

Article 5

Entry into force

This Agreement shall become effective one day following its signature by all Parties.

Done at Frankfurt am Main on 23 September 2016 in two original copies each in the English language and signed by the Parties' duly authorised representatives.