TARGET2-BANQUE DE FRANCE AGREEMENT

Opening and Operation of a PM account
Access by TARGET2 network service provider

PARTIES

BETWEEN

The Banque de France, governed by the Articles L.141-1 et seq. of the French commercial and financial code (Code monétaire et financier), located at 1 rue La Vrillière in Paris (75001), with capital of Euro1 billion registered in the Paris Trade and Companies Register under number 572 104 891, represented by

AND

[ ], identified by its BIC ISO [ ], represented by [ ], duly authorised,

hereinafter referred to as « the Participant »
SECTION I
GENERAL PROVISIONS

Article 1 – Definitions
This agreement (hereinafter “the T2-BF Agreement”) concluded under the Harmonised Conditions exclusively governs the relationship between the concerned Central Bank and its Participants regarding payments in the PM.

For the purposes of the T2-BF Agreement, the following definitions apply:

- ‘addressable BIC holder’ means an entity which: (a) holds a Business Identifier Code (BIC); (b) is not recognised as an indirect participant; and (c) is a correspondent or customer of a PM account holder or a branch of a PM account holder or an indirect participant, and is able to submit payment orders to and receive payments from a TARGET2 component system via the PM account holder,

- ‘AL agreement’ means the multilateral aggregated liquidity agreement entered into by the AL group members and their respective AL NCBs, for the purposes of the AL mode,

- ‘AL group’ means a group composed of AL group members that use the AL mode,

- ‘AL group manager’ means an AL group member appointed by the other AL group members to manage available liquidity within the AL group during the business day,

- ‘AL group member’ means a PM account holder which has entered into an AL agreement,

- ‘AL mode’ means the aggregation of available liquidity on PM accounts,

- ‘AL NCB’ means a euro area NCB that is party to an AL agreement and acts as the counterparty for the AL group members which participate in its TARGET2 component system,

- ‘ancillary system’ means a system managed by an entity established in the European Economic Area (EEA) that is subject to supervision and/or oversight by a competent authority and complies with the oversight requirements for the location of infrastructures offering services in euro, as amended from time to time and published on the ECB’s website\(^1\), in which payments and/or financial instruments are exchanged and/or cleared

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\(^1\) The Eurosystem’s current policy for the location of infrastructure is set out in the following statements, which are all available on the ECB’s website at www.ecb.europa.eu: (a) the Policy statement on euro payment and settlement systems located outside the euro area of 3 November 1998; (b) The Eurosystem’s policy line with regard to consolidation in central counterparty clearing of 27 September 2001; (c) The Eurosystem policy principles on the location and operation of infrastructures settling in euro-denominated payment transaction of 19 July 2007; (d) The Eurosystem policy principles on the location and operation of infrastructures settling euro-denominated payment transactions: specification of legally and operationally located in the euro area of 20 November 2008; and (e)
while the resulting monetary obligations are settled in TARGET2 in accordance with Guideline ECB/2012/27 on a Trans-European Automated Real-time Gross settlement Express Transfer system (TARGET2)\(^2\) and a bilateral arrangement between the ancillary system and the relevant CB,

- ‘available liquidity’ (or ‘liquidity’) means a credit balance on a participant’s PM account and, if applicable, any intraday credit line granted by the relevant CB in relation to such account but not yet drawn upon,

- ‘Business Identifier Code (BIC)’ means a code as defined by ISO Standard No 9362,

- ‘branch’ means a branch within the meaning of point (17) of Article 4(1), of Regulation (EU) No 575/2013, such as transposed at Article L-511-21 4bis of the Financial and Monetary Code (Code monétaire et financier)

- ‘business day’ means any day on which TARGET2 is open for the settlement of payment orders, as set out in Appendix V,

- ‘CAI group’ means a group composed of PM account holders that use the CAI mode,

- ‘CAI group manager’ means a CAI group member appointed by the other members of the CAI group to monitor and distribute the available liquidity within the CAI group during the business day,

- ‘CAI mode’ means the provision of consolidated account information in relation to PM accounts via the ICM,

- ‘capacity opinion’ means a participant-specific opinion that contains an assessment of a participant’s legal capacity to enter into and carry out its obligations under this agreement,

- ‘central banks (CBs)’ means the Eurosystme CBs and the connected NCBs,

- ‘connected NCB’ means a national central bank (NCB), other than a Eurosystem CB, which is connected to TARGET2 pursuant to a specific agreement,

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The Eurosystem oversight policy framework of July 2011, subject to the judgment of 4 March 2015, United Kingdom v European Central Bank, T-496/11, ECLI:EU:T:2015:496.
- ‘Contingency Module’ means the SSP module enabling the processing of critical and very critical payments in contingency situations,

- ‘credit institution’ means either: (a) a credit institution within the meaning of point (1) of Article 4(1) of Regulation (EU) No 575/2013, and that is subject to supervision by a competent authority; or (b) another credit institution within the meaning of Article 123(2) of the Treaty on the Functioning of the European Union that is subject to scrutiny of a standard comparable to supervision by a competent authority,

- ‘credit transfer order’ means an instruction by a payer to make funds available to a payee by means of a book entry on a PM account,

- ‘deposit facility’ means a Eurosystem standing facility which counterparties may use to make overnight deposits with an NCB at a pre-specified deposit rate,

- ‘deposit facility rate’ means the interest rate applicable to the deposit facility,

- ‘direct debit authorisation’ means a general instruction by a payer to its CB entitling and obliging that CB to debit the payer’s account upon a direct debit instruction from a payee,

- ‘direct debit instruction’ means an instruction from a payee submitted to its CB pursuant to which the CB of the payer debits the payer’s account by the amount specified in the instruction, on the basis of a direct debit authorisation,

- ‘Dedicated Cash Account (DCA)’ means an account held by a DCA holder, opened in TARGET2-BANQUE DE FRANCE, and used for cash payments in relation to securities settlement in T2S

- ‘enforcement event’ means, with regard to an AL group member: (a) any event of default referred to in Article 34(1); (b) any other event of default or event referred to in Article 34(2) in relation to which the BANQUE DE FRANCE has decided, taking into account the seriousness of the event of default or event, that the guarantees taken in accordance with Article 25 should be enforced or a set-off of claims should be triggered in accordance with Article 26; or (c) any decision to suspend or terminate access to intraday credit,

- ‘entry disposition’ means a payment processing phase during which TARGET2-BANQUE DE FRANCE attempts to settle a payment order which has been accepted pursuant to Article 14, by means of specific procedures, as described in Article 20,

- ‘euro area NCB’ means the national central bank (NCB) of a Member State whose currency is the euro,

- ‘Eurosystem CB’ means the ECB or a euro area NCB,
‘event of default’ means any impending or existing event, the occurrence of which may threaten the performance by a participant of its obligations under this Agreement or any other rules applying to the relationship between that participant and the BANQUE DE FRANCE or any other CB, including:

(a) where the participant no longer meets the access criteria laid down in Article 4 or the requirements laid down in Article 8(1)(a)(i);
(b) the opening of insolvency proceedings in relation to the participant;
(c) the submission of an application relating to the proceedings referred to in subparagraph (b);
(d) the issue by the participant of a written declaration of its inability to pay all or any part of its debts or to meet its obligations arising in relation to intraday credit;
(e) the entry of the participant into a voluntary general agreement or arrangement with its creditors;
(f) where the participant is, or is deemed by its CB to be, insolvent or unable to pay its debts;
(g) where the participant’s credit balance on its PM account or its DCA or all or a substantial part of the participant’s assets are subject to a freezing order, attachment, seizure or any other procedure that is intended to protect the public interest or the rights of the participant’s creditors;
(h) where participation of the participant in another TARGET2 component system and/or in an ancillary system has been suspended or terminated;
(i) where any material representation or pre-contractual statement made by the participant or which is implied to have been made by the participant under the applicable law is incorrect or untrue;
(j) the assignment of all or a substantial part of the participant’s assets,

‘group’ means:

(a) a composition of credit institutions included in the consolidated financial statements of a parent company where the parent company is obliged to present consolidated financial statements under International Accounting Standard 27 (IAS 27), adopted pursuant to Commission Regulation (EC) No 2238/2004 and consisting of either:

(i) a parent company and one or more subsidiaries; or
(ii) two or more subsidiaries of a parent company;

or

(b) a composition of credit institutions as referred to in subparagraph (a)(i) or (ii), where a parent company does not present consolidated financial statements in accordance with IAS 27, but may be able to satisfy the criteria defined in IAS 27 for inclusion in consolidated financial statements, subject to the verification of the CB of the PM account holder or, in the case of an AL group, the managing NCB;

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(c) a bilateral or multilateral network of credit institutions that is:

(i) organised through a statutory framework determining the affiliation of credit institutions to such a network; or

(ii) characterised by self-organised mechanisms of cooperation (promoting, supporting and representing the business interests of its members) and/or economic solidarity going beyond the ordinary cooperation usual between credit institutions whereby such cooperation and solidarity are permitted by credit institutions’ by-laws or articles of incorporation or established by virtue of separate agreements;

and in each case referred to in (c) the ECB’s Governing Council has approved an application to be considered as constituting a group,

− ‘Home Account’ means an account opened outside the PM by a CB for an entity that is eligible to become an indirect participant,

− ‘Information and Control Module (ICM)’ means the SSP module that allows participants to obtain on-line information and gives them the possibility to submit liquidity transfer orders, manage liquidity and initiate backup payment orders in contingency situations,

− ‘ICM broadcast message’ means information made simultaneously available to all or a selected group of TARGET2 participants via the ICM,

− ‘indirect participant’ means a credit institution established in the EEA, which has entered into an agreement with a PM account holder to submit payment orders and receive payments via such PM account holder’s PM account, and which has been recognised by a TARGET2 component system as an indirect participant,

− ‘insolvency proceedings’ means insolvency proceedings within the meaning of Article 2(j) of Directive 98/26/EC of the European Parliament and of the Council of 19 May 1998 on settlement finality in payment and securities settlement systems⁴,

− ‘instructing participant’ means a TARGET2 participant that has initiated a payment order,

− ‘intraday credit’ means credit extended for a period of less than one business day,

− ‘investment firm’ means an investment firm within the meaning of articles L-532-1, L532-18 and L-532-18-1 of the Financial and Monetary Code (Code monétaire et financier) excluding the entities specified in article 531-2 of the Financial and Monetary Code (Code Monétaire et Financier), provided that the investment firm in question is:

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- authorised and supervised by a recognised competent authority, which has been designated as such under Directive 2004/39/EC; and
- entitled to carry out the activities referred to under article L-321-1 of the Financial and Monetary Code (Code monétaire et financier) points 2; 3; 6.1; 6.2 and 7.

- ‘liquidity transfer order’ means a payment order, the main purpose of which is to transfer liquidity between different accounts of the same participant or within a CAI or AL group,

- ‘liquidity transfer order MP to DCA’ means a payment order of a defined amount from a MP account to a DCA

- ‘managing NCB’ means the AL NCB of the TARGET2 component system in which the AL group manager participates,

- ‘marginal lending facility’ means a Eurosystem standing facility which counterparties may use to receive overnight credit from a Eurosystem CB at the pre-specified marginal lending rate,

- ‘marginal lending rate’ means the interest rate applicable to the marginal lending facility,

- ‘multi-addressee access’ means the facility by which branches or credit institutions established in the EEA can access the relevant TARGET2 component system by submitting payment orders and/or receiving payments directly to and from the TARGET2 component system; this facility authorises these entities to submit their payment orders through the PM account holder’s PM account without that PM Account holder’s involvement,

- ‘Main PM account’ means the PM account to which a DCA is linked and on which any remaining balance must be automatically repatriated from the DCA at the end of the day,

- ‘TARGET2 network service provider’ means the undertaking appointed by the ECB’s Governing Council to provide computerised network connections for the purpose of submitting payment messages in TARGET2,

- ‘non-settled payment order’ means a payment order that is not settled on the same business day as that on which it is accepted,

- ‘participant’ (or ‘direct participant’) means an entity that holds at least one PM account (PM account holder) and/or one DCA (Dedicated Cash Account holder) with a Eurosystem CB,
‘payee’, except where used in Article 39 of this agreement, means a TARGET2 participant whose PM account will be credited as a result of a payment order being settled,

‘payer’, except where used in Article 39 of this agreement, means a TARGET2 participant whose PM account will be debited as a result of a payment order being settled,

‘payment order’ means a credit transfer order, a liquidity transfer order, a direct debit instruction or a PM to DCA liquidity transfer order,

‘Payments Module (PM)’ means an SSP module in which payments of PM account holders are settled on PM accounts,

‘PM account’ means an account held by a TARGET2 participant in the PM with a CB which is necessary for such TARGET2 participant to:
(a) submit payment orders or receive payments via TARGET2; and
(b) settle such payments with such CB,

‘public sector body’ means an entity within the ‘public sector’, the latter term as defined in Article 3 of Council Regulation (EC) No 3603/93 of 13 December 1993 specifying definitions for the application of the prohibitions referred to in Articles 104 and 104b (1) of the Treaty5,

‘PM to DCA liquidity transfer order’ means the instruction to transfer a specified amount of funds from a PM account to a DCA,

‘Single Shared Platform (SSP)’ means the single technical platform infrastructure provided by the SSP-providing NCBs,

‘SSP-providing NCBs’ means the Deutsche Bundesbank, the BANQUE DE FRANCE and the Banca d’Italia in their capacity as the CBs building and operating the SSP for the Eurosystem’s benefit,

‘static data collection form’ means a form developed by the BANQUE DE FRANCE for the purpose of registering applicants for TARGET2-BANQUE DE FRANCE services and registering any changes in relation to the provision of such services,

‘suspension’ means the temporary freezing of the rights and obligations of a participant for a period of time to be determined by the BANQUE DE FRANCE.

‘TARGET2-BANQUE DE FRANCE’ means the TARGET2 component system of the BANQUE DE FRANCE,

‘TARGET2’ means the entirety resulting from all TARGET2 component systems of the CBs,

‘TARGET2 component system’ means any of the CBs’ real-time gross settlement (RTGS) systems that form part of TARGET2,

‘TARGET2 CUG’ means a subset of the TARGET2 network service provider’s customers grouped for the purpose of their use of the relevant services and products of the TARGET2 network service provider when accessing the PM,

‘TARGET2 participant’ means any participant in any TARGET2 component system,

‘technical malfunction of TARGET2’ means any difficulty, defect or failure in the technical infrastructure and/or the computer systems used by TARGET2-BANQUE DE FRANCE, or any other event that makes it impossible to execute and complete the same-day processing of payments in TARGET2-BANQUE DE FRANCE,

‘User Detailed Functional Specifications (UDFS)’ means the most up-to-date version of the UDFS, which is the technical documentation that details how a participant interacts with TARGET2.

**Article 1 bis – Scope**
The present Agreement governs the relationship between the BANQUE DE FRANCE and the PM account holder as far as the opening and the operation of the PM account are concerned.

**Article 2 – Appendices**
1. The following appendices form an integral part of this Agreement:
   - Appendix I : Technical specifications for the processing of payment orders
   - Appendix II : TARGET2 compensation scheme
   - Appendix III : Terms of reference for capacity and country opinions
   - Appendix IV : Business continuity and contingency procedures
   - Appendix V : Operating schedule
   - Appendix VI : Fee schedule and invoicing
   - Appendix VII : Aggregated liquidity agreement
   - Appendix VIII : Provisions for cash operations
   - Appendix IX : Additional provisions
   - Appendix X : Signatures and accreditations

2. In the event of any conflict or inconsistency between the content of any appendix and the content of any other provision in this agreement, the latter shall prevail.
Article 3 – General description of TARGET2-BANQUE DE FRANCE and TARGET2

1. TARGET2 provides real-time gross settlement for payments in euro, with settlement in central bank money across PM accounts and DCAs.

2. The following payment orders are processed in TARGET2-BANQUE DE FRANCE:
   (a) payment orders directly resulting from or made in connection with Eurosystem monetary policy operations;
   (b) settlement of the euro leg of foreign exchange operations involving the Eurosystem;
   (c) settlement of euro transfers resulting from transactions in cross-border large-value netting systems;
   (d) settlement of euro transfers resulting from transactions in euro retail payment systems of systemic importance;
   (e) settlement of the cash leg of securities transactions;
   (f) PM to DCA liquidity transfer orders; and
   (g) any other payment orders in euro addressed to TARGET2 participants.

3. TARGET2 is established and functions on the basis of the SSP. The Eurosystem specifies the SSP’s technical configuration and features. The SSP services are provided by the SSP-providing NCBs for the benefit of the Eurosystem CBs, pursuant to separate agreements.

4. The BANQUE DE FRANCE is the provider of services under the T2-BF Agreement. Acts and omissions of the SSP-providing NCBs shall be considered acts and omissions of the BANQUE DE FRANCE, for which it shall assume liability in accordance with Article 31 below. Participation pursuant to the T2-BF Agreement shall not create a contractual relationship between PM account holders and the SSP-providing NCBs when the latter act in that capacity. Instructions, messages or information which a PM account holder receives from, or sends to, the SSP in relation to the services provided under the T2-BF Agreement are deemed to be received from, or sent to, the BANQUE DE FRANCE.

5. TARGET2 is legally structured as a multiplicity of payment systems composed of all the TARGET2 component systems, which are designated as ‘systems’ under the national laws implementing Directive 98/26/EC. TARGET2-BANQUE DE FRANCE is designated as a ‘system’ under the article L.330-1 of the Monetary and Financial Code (Code monétaire et financier).

6. Participation in TARGET2 takes effect via participation in a TARGET2 component system. The T2-BF Agreement describes the mutual rights and obligations of PM account holders in TARGET2-BANQUE DE FRANCE and the BANQUE DE FRANCE. The rules on the processing of payment orders (Title IV) refer to all payment orders submitted or payments received by any PM account holder.
SECTION II
PARTICIPATION

Article 4 – Access criteria

1. The following types of entities are eligible for direct participation in TARGET2-BANQUE DE FRANCE:
   (a) credit institutions established in the EEA, including when they act through a branch established in the EEA or in Monaco;
   (b) credit institutions established outside the EEA, provided that they act through a branch established in the EEA;
   (c) NCBs of Member States and the ECB;

   provided that the entities referred to in subparagraphs (a) and (b) are not subject to restrictive measures adopted by the Council of the European Union or Member States pursuant to Article 65(1)(b), Article 75 or Article 215 of the Treaty, the implementation of which, in the view of the BANQUE DE FRANCE after informing the ECB, is incompatible with the smooth functioning of TARGET2.

2. The BANQUE DE FRANCE may, at its discretion, also admit the following entities as direct participants:
   (a) treasury departments of central or regional governments of Member States active in the money markets;
   (b) public sector bodies of Member States authorised to hold accounts for customers;
   (c) investment firms established in the EEA;
   (d) entities managing ancillary systems and acting in that capacity;
   (e) credit institutions or any of the entities of the types listed under subparagraphs (a) to (d), in both cases where these are established in a country with which the Union has entered into a monetary agreement allowing access by any of such entities to payment systems in the Union subject to the conditions set out in the monetary agreement and provided that the relevant legal regime applying in the country is equivalent to the relevant Union legislation.


Article 5 – PM account holders

1. PM account holders in TARGET2-BANQUE DE FRANCE shall comply with the requirements set out in Article 8(1) and (2). They shall have at least one PM account with the BANQUE DE FRANCE.
2. PM account holders may designate addressable BIC holders, regardless of their place of establishment.

3. PM account holders may designate entities as indirect participants, provided that the conditions laid down in Article 6 are met.

4. Multi-addressee access through branches may be provided as follows:
(a) A credit institution within the meaning of Article 4(1)(a) or (b), which has been admitted as a PM account holder, may grant access to its PM account to one or more of its branches established in the EEA in order to submit payment orders and/or receive payments directly, provided that the BANQUE DE FRANCE has been informed accordingly.
(b) Where a branch of a credit institution has been admitted as a PM Account holder, the other branches of the same legal entity and/or its head office, in both cases provided that they are established in the EEA, may access the branch’s PM account, provided that it has informed the BANQUE DE FRANCE.

**Article 6 – Indirect participants**

1. Credit institutions established in the EEA may each enter into a contract with one PM account holder that is either a credit institution within the meaning of Article 4(1)(a) or (b), or a CB, in order to submit payment orders and/or receive payments, and to settle them via the PM account of that PM account holder. TARGET2-BANQUE DE FRANCE shall recognise indirect participants by registering such indirect participation in the TARGET2 directory, the latter as described in Article 9.

2. Where a PM account holder, which is a credit institution within the meaning of Article 4(1)(a) or (b), and an indirect participant belong to the same group, the PM account holder may expressly authorise the indirect participant to use the PM account holder’s PM account directly to submit payment orders and/or receive payments by way of group-related multi-addressee access.

**Article 7 – PM account holder’s responsibility**

1. For the avoidance of doubt, payment orders submitted or payments received by indirect participants pursuant to Article 6, and by branches under Article 5(4), shall be deemed to have been submitted or received by the PM account holder itself.

2. The PM account holder shall be bound by such payment orders, regardless of the content of, or any non-compliance with, the contractual or other arrangements between that PM account holder and any of the entities referred to in paragraph 1.
3. A PM account holder accepting its PM account to be designated as the Main PM account shall be bound by any invoices related to the opening and operation of each Dedicated Cash Account linked to that PM account, as set out in Appendix VI to this Agreement, regardless of the content of, or any non-compliance with, contractual or other arrangements between that PM account holder and the DCA holder.

4. A Main PM account holder shall be bound by any invoices, as set out in Appendix VI to this Agreement, for the linkage to each DCA to which the PM account is linked.

5. A PM account holder that also holds a DCA used for auto-collateralisation shall be liable for any penalties levied in accordance with paragraph 3 of Article 54 (BDF4) of the decision 2015-01 of 22 April 2015 concerning the operation of the BANQUE DE FRANCE’s monetary policy and intraday credit, as amended.

**Article 8 – Application procedure**

1. To join TARGET2-BANQUE DE FRANCE, applicant participants shall:
   (a) fulfil the following technical requirements:
      (i) install, manage, operate and monitor and ensure the security of the necessary IT infrastructure to connect to TARGET2-BANQUE DE FRANCE and submit payment orders to it. In doing so, applicant participants may involve third parties, but retain sole liability. In particular, applicant participants shall enter into an agreement with the TARGET2 network service provider to obtain the necessary connection and admissions, in accordance with the technical specifications in Appendix I; and
      (ii) have passed the tests required by the BANQUE DE FRANCE; and
   (b) fulfil the following legal requirements:
      (i) provide a capacity opinion in the form specified in Appendix III, unless the information and representations to be provided in such capacity opinion have already been obtained by the BANQUE DE FRANCE in another context; and
      (ii) for the entities referred to in Article 4(1)(b), provide a country opinion in the form specified in Appendix III, unless the information and representations to be provided in such country opinion have already been obtained by the BANQUE DE FRANCE in another context.

2. The BANQUE DE FRANCE shall reject the application to participate if:
   (a) access criteria referred to in Article 4 are not met;
   (b) one or more of the participation criteria referred to in paragraph 1 are not met; and/or
   (c) in the BANQUE DE FRANCE’s assessment, such participation would endanger the overall stability, soundness and safety of TARGET2-BANQUE DE FRANCE or of any other TARGET2 component system, or would jeopardise the BANQUE DE FRANCE’s performance of its tasks as described in articles L-141-1 of the Monetary and Financial Code (Code monétaire et financier) and the Statute of the European System of Central Banks and of the European Central Bank, or poses risks on the grounds of prudence.
Article 9 – TARGET2 directory

1. The TARGET2 directory is the database of BICs used for the routing of payment orders addressed to:
   
   (a) PM account holders and their branches with multi-addressee access;
   
   (b) indirect participants of TARGET2, including those with multi-addressee access; and
   
   (c) addressable BIC holders of TARGET2.

   It shall be updated weekly.

2. Unless otherwise requested by the PM account holder, its BIC(s) shall be published in the TARGET2 directory.

3. PM account holders may only distribute the TARGET2 directory to their branches and entities with multi-addressee access.

4. Entities specified in paragraph 1(b) and (c) shall only use their BIC in relation to one PM account holder.

5. PM account holders acknowledge that the BANQUE DE FRANCE and other CBs may publish participants’ names and BICs. In addition, names and BICs of indirect participants registered by PM account holders may be published and PM account holders shall ensure that indirect participants have agreed to such publication.

SECTION III
OBLIGATIONS OF THE PARTIES

Article 10 – Obligations of the BANQUE DE FRANCE and the participants

1. The BANQUE DE FRANCE shall offer the services described in Section IV. Save where otherwise provided in the T2-BF Agreement or required by law, the BANQUE DE FRANCE shall use all reasonable means within its power to perform its obligations under the T2-BF Agreement, without guaranteeing a result.

2. Participants shall pay to the BANQUE DE FRANCE the fees laid down in Appendix VI.

3. Participants shall ensure that they are connected to TARGET2-BANQUE DE FRANCE on business days, in accordance with the operating schedule in Appendix V.
4. The participant represents and warrants to the BANQUE DE FRANCE that the performance of its obligations under the T2-BF Agreement does not breach any law, regulation or by-law applicable to it or any agreement by which it is bound.

**Article 11 – Cooperation and information exchange**

1. In performing their obligations and exercising their rights under the T2-BF Agreement, the BANQUE DE FRANCE and participants shall cooperate closely to ensure the stability, soundness and safety of TARGET2-BANQUE DE FRANCE. They shall provide each other with any information or documents relevant for the performance of their respective obligations and the exercise of their respective rights under the T2-BF Agreement, without prejudice to any banking secrecy obligations.

2. The BANQUE DE FRANCE shall establish and maintain a system support desk to assist participants in relation to difficulties arising in connection with system operations.

3. Up-to-date information on the SSP’s operational status shall be available on the TARGET2 Information System (T2IS). The T2IS may be used to obtain information on any event affecting the normal operation of TARGET2.

4. The BANQUE DE FRANCE may either communicate messages to participants by means of an ICM broadcast or by any other means of communication.

5. Participants are responsible for the timely update of existing static data collection forms and the submission of new static data collection forms to the BANQUE DE FRANCE. Participants are responsible for verifying the accuracy of information relating to them that is entered into TARGET2-BANQUE DE FRANCE by the BANQUE DE FRANCE.

6. The BANQUE DE FRANCE shall be deemed to be authorised to communicate to the SSP-providing NCBs any information relating to participants which the SSP-providing NCBs may need in their role as service administrators, in accordance with the contract entered into with the TARGET2 network service provider.

7. Participants shall inform the BANQUE DE FRANCE about any change in their legal capacity and relevant legislative changes affecting issues covered by the country opinion relating to them.

8. Participants shall inform the BANQUE DE FRANCE of:
   (a) any new indirect participant, addressable BIC holder or entity with multi-addressee access which they register; and
   (b) any changes to the entities listed in paragraph (a).

9. Participants shall immediately inform the BANQUE DE FRANCE if an event of default occurs in relation to them.
SECTION IV  
MANAGEMENT OF PM ACCOUNTS AND PROCESSING OF PAYMENT ORDERS

**Article 12 – Opening and management of PM accounts**

1. The BANQUE DE FRANCE shall open and operate at least one PM account for each participant. Upon request by a participant acting as a settlement bank, the BANQUE DE FRANCE shall open one or more sub-accounts in TARGET2-BANQUE DE FRANCE to be used for dedicating liquidity.

2. No debit balance should be allowed on PM accounts opened in the books of the BANQUE DE FRANCE except in those cases provided by the AL agreement and/or by the General Council’s Monetary Committee of the BANQUE DE FRANCE regarding the BANQUE DE FRANCE’s instruments and procedures for monetary policy and intraday credit.

3. PM accounts and their sub-accounts shall either be remunerated at zero per cent or the deposit facility rate, whichever is lower, unless they are used to hold required minimum reserves. In such a case, the calculation and payment of remuneration of holdings of minimum reserves shall be governed by Council Regulation (EC) No 2531/98 of 23 November 1998 concerning the application of minimum reserves by the European Central Bank and Regulation (EC) No 1745/2003 of the European Central Bank of 12 September 2003 on the application of minimum reserves (ECB/2003/9).

4. In addition to the settlement of payment orders in the Payments Module, a PM account may be used to settle payment orders to and from Home Accounts, according to the rules laid down by the BANQUE DE FRANCE.

5. Participants shall use the ICM to obtain information on their liquidity position. The BANQUE DE FRANCE shall provide a daily statement of accounts to any participant that has opted for such service.

**Article 13 – Types of payment orders**

The following are classified as payment orders for the purposes of TARGET2:

(a) credit transfer orders;
(b) direct debit instructions carried out under a direct debit authorisation;
(c) liquidity transfer orders and
(d) PM to DCA liquidity transfer orders.
Article 14 – Acceptance and rejection of payment orders

1. Payment orders submitted by participants are deemed accepted by the BANQUE DE FRANCE if:
   (a) the payment message complies with the rules established by the TARGET2 network service provider;
   (b) the payment message complies with the formatting rules and conditions of TARGET2-BANQUE DE FRANCE and passes the double-entry check described in Appendix I; and
   (c) in cases where a payer or a payee has been suspended, the suspended participant’s CB’s explicit consent has been obtained.

2. The BANQUE DE FRANCE shall immediately reject any payment order that does not fulfil the conditions laid down in paragraph 1. The BANQUE DE FRANCE shall inform the participant of any rejection of a payment order, as specified in Appendix I.

3. The SSP determines the timestamp for the processing of payment orders on the basis of the time when it receives and accepts the payment order.

Article 15 – Priority rules

1. Instructing participants shall designate every payment order as one of the following:
   (a) normal payment order (priority class 2);
   (b) urgent payment order (priority class 1);
   (c) highly urgent payment order (priority class 0).

If a payment order does not indicate the priority, it shall be treated as a normal payment order.

2. Highly urgent payment orders may only be designated by:
   (a) CBs; and
   (b) participants, in cases of payments to and from CLS International Bank and liquidity transfers in relation to ancillary system settlement using the Ancillary System Interface (ASI).

All payment instructions submitted by an ancillary system through the ASI to debit or credit the participants’ PM accounts and all PM to DCA liquidity transfer orders submitted shall be deemed to be highly urgent payment orders.

3. Liquidity transfer orders initiated via the ICM are urgent payment orders.

4. In the case of urgent and normal payment orders, the payer may change the priority via the ICM with immediate effect. It shall not be possible to change the priority of a highly urgent payment order.
Article 16 – Liquidity limits

1. A participant may limit the use of available liquidity for payment orders in relation to other TARGET2 participants, except any of the CBs, by setting bilateral or multilateral limits. Such limits may only be set in relation to normal payment orders.

2. Limits may only be set by or in relation to an AL group in its entirety. Limits shall not be set in relation to either a single PM account of an AL group member or by AL group members in relation to each other.

3. By setting a bilateral limit, a participant instructs the BANQUE DE FRANCE that an accepted payment order shall not be settled if the sum of its outgoing normal payment orders to another TARGET2 participant’s PM account minus the sum of all incoming urgent and normal payments from such TARGET2 participant’s PM account would exceed this bilateral limit.

4. A participant may set a multilateral limit for any relationship that is not subject to a bilateral limit. A multilateral limit may only be set if the participant has set at least one bilateral limit. If a participant sets a multilateral limit, it instructs the BANQUE DE FRANCE that an accepted payment order shall not be settled if the sum of its outgoing normal payment orders to all TARGET2 participants’ PM accounts in relation to which no bilateral limit has been set, minus the sum of all incoming urgent and normal payments from such PM accounts would exceed this multilateral limit.

5. The minimum amount of any of the limits shall be EUR 1 million. A bilateral or a multilateral limit with an amount of zero shall be treated as if no limit has been set. Limits between zero and EUR 1 million are not possible.

6. Limits may be changed in real time with immediate effect or with effect from the next business day via the ICM. If a limit is changed to zero, it shall not be possible to change it again on the same business day. The setting of a new bilateral or multilateral limit shall only be effective from the next business day.

Article 17 - Liquidity reservation facilities

1. Participants may reserve liquidity for highly urgent or urgent payment orders via the ICM.

2. The AL group manager may only reserve liquidity for the AL group in its entirety. Liquidity shall not be reserved for single accounts within an AL group.

3. By requesting to reserve a certain amount of liquidity for highly urgent payment orders, a participant instructs the BANQUE DE FRANCE only to settle urgent and normal payment orders if there is available liquidity after the amount reserved for highly urgent payment orders has been deducted.

4. By requesting to reserve a certain amount of liquidity for urgent payment orders, a participant instructs the BANQUE DE FRANCE only to settle normal payment orders if there is available liquidity.
liquidity after the amount reserved for urgent and highly urgent payment orders has been deducted.

5. After receipt of the reservation request the BANQUE DE FRANCE shall check whether the amount of liquidity on the participant’s PM account is sufficient for the reservation. If this is not the case, only the liquidity available on the PM account shall be reserved. The rest of the requested liquidity shall be reserved if additional liquidity becomes available.

6. The level of the liquidity reservation may be changed. Participants may make a request via the ICM to reserve new amounts with immediate effect or with effect from the next business day.

**Article 17a – Standing instructions for liquidity reservation and dedication of liquidity**

1. Participants may predefine the default amount of liquidity reserved for highly urgent or urgent payment orders via the ICM. Such standing instruction or a change to such instruction shall take effect from the next business day.

2. Participants may predefine via the ICM the default amount of liquidity set aside for ancillary system settlement. Such standing instruction or a change to such instruction shall take effect from the next business day. Participants shall be deemed to have instructed the BANQUE DE FRANCE to dedicate liquidity on their behalf if the relevant ancillary system so requests.

**Article 18 – Predetermined settlement times**

1. Instructing participants may predetermine the settlement time of the payment orders within a business day by using the Earliest Debit Time Indicator or the Latest Debit Time Indicator.

2. When the Earliest Debit Time Indicator is used, the accepted payment order is stored and only entered into the entry disposition at the indicated time.

3. When the Latest Debit Time Indicator is used, the accepted payment order shall be returned as non-settled if it cannot be settled by the indicated debit time. 15 minutes prior to the defined debit time, the instructing participant shall be sent an automatic notification via the ICM. Instructing participant may also use the Latest Debit Time Indicator solely as a warning indicator. In such cases, the payment order concerned shall not be returned.

4. Instructing participants can change the Earliest Debit Time Indicator and the Latest Debit Time Indicator via the ICM.

5. Further technical details are contained in Appendix I.
Article 19 – Payment orders submitted in advance

1. Payment orders may be submitted up to five business days before the specified settlement date (warehoused payment orders).

2. Warehoused payment orders shall be accepted and entered into the entry disposition on the date specified by the instructing participant at the start of daytime processing, as referred to in Appendix V. They shall be placed in front of payment orders of the same priority.

3. Article 15(3), Article 22(2) and Article 29(1)(a) shall apply mutatis mutandis to warehoused payment orders.

Article 20 – Settlement of payment orders in the entry disposition

1. Unless instructing participants have indicated the settlement time in the manner described in Article 18, accepted payment orders shall be settled immediately or at the latest by the end of the business day on which they were accepted, provided that sufficient funds are available on the payer’s PM account and taking into account any liquidity limits and liquidity reservations as referred to in Articles 16 and 17.

2. Funding may be provided by:
   (a) the available liquidity on the PM account; or
   (b) incoming payments from other TARGET2 participants, subject to the applicable optimisation procedures.

3. For highly urgent payment orders the ‘first in, first out’ (FIFO) principle shall apply. This means that highly urgent payment orders shall be settled in chronological order. Urgent and normal payment orders shall not be settled for as long as highly urgent payment orders are queued.

4. For urgent payment orders the FIFO principle shall also apply. Normal payment orders shall not be settled if urgent and highly urgent payment orders are queued.

5. By derogation from paragraphs 3 and 4, payment orders with a lower priority (or of the same priority but accepted later) may be settled before payment orders with a higher priority (or of the same priority which were accepted earlier), if the payment orders with a lower priority would net out with payments to be received and result on balance in a liquidity increase for the payer.

6. Normal payment orders shall be settled in accordance with the FIFO by-passing principle. This means that they may be settled immediately (independently of other queued normal payments accepted at an earlier time) and may therefore breach the FIFO principle, provided that sufficient funds are available.

Further details on the settlement of payment orders in the entry disposition are contained in Appendix I.
Article 21 – Settlement and return of queued payment orders

1. Payment orders that are not settled immediately in the entry disposition shall be placed in the queues in accordance with the priority to which they were designated by the relevant participant, as referred to in Article 15.

2. To optimise the settlement of queued payment orders, the BANQUE DE FRANCE may use the optimisation procedures described in Appendix I.

3. Except for highly urgent payment orders, the payer may change the queue position of payment orders in a queue, i.e. reorder them, via the ICM. Payment orders may be moved either to the front or to the end of the respective queue with immediate effect at any time during daytime processing, as referred to in Appendix V.

4. At the request of a payer, the BANQUE DE FRANCE or, in the case of an AL group, the CB of the AL group manager may decide to change the queue position of a highly urgent payment order (except for highly urgent payment orders in the context of settlement procedures 5 and 6) provided that this change would not affect the smooth settlement by ancillary systems in TARGET2 or would not otherwise give rise to systemic risk.

5. Liquidity transfer orders initiated in the ICM shall be immediately returned as non-settled if there is insufficient liquidity. Other payment orders shall be returned as non-settled if they cannot be settled by the cut-off times for the relevant message type, as specified in Appendix V.

Article 22 – Entry of payment orders into the system and their irrevocability

1. For the purposes of the first sentence of Article 3(1) of Directive 98/26/EC and of the II and the III of articles 330-1 of the Financial and Monetary Code (Code Monétaire et Financier), payment orders are deemed entered into TARGET2-BANQUE DE FRANCE at the moment that the relevant participant’s PM account is debited.

2. Payment orders may be revoked until they are entered into TARGET2-BANQUE DE FRANCE in accordance with paragraph 1. Payment orders that are included in an algorithm, as referred to in Appendix I, may not be revoked during the period that the algorithm is running.
SECTION V
LIQUIDITY POOLING

Article 23 – Liquidity pooling modes

The BANQUE DE FRANCE shall offer a consolidated account information (CAI) mode and an aggregated liquidity (AL) mode.

Article 24 – Consolidated account information mode

1. The following may use the CAI mode:
   (a) a credit institution and/or its branches (whether or not such entities participate in the same TARGET2 component system), provided that the entities concerned have several PM accounts identified by different BICs; or
   (b) two or more credit institutions which belong to the same group and/or their branches, each having one or more PM accounts identified by different BICs.

2. (a) Under the CAI mode, each member of the CAI group and their respective CBs are provided with the list of PM accounts of the group members and the following additional information consolidated at the level of the CAI group:
   (i) intraday credit lines (if applicable);
   (ii) balances, including balances on sub-accounts;
   (iii) turnover;
   (iv) settled payments;
   (v) queued payment orders.
   (b) The CAI group manager and its respective CB shall have access to information on each of the above items in relation to any PM account of the CAI group.
   (c) Information referred to in this paragraph is provided via the ICM.

3. The CAI group manager shall be entitled to initiate liquidity transfers via the ICM between the PM accounts, including their sub-accounts, forming part of the same CAI group.

4. A CAI group may also include PM accounts which are included in an AL group. In such a case, all the PM accounts of the AL group shall form part of the CAI group.

5. Where two or more PM accounts form part of an AL group and, at the same time, of a CAI group (comprising additional PM accounts), the rules applicable to the AL group shall prevail as to the relationship within the AL group.

6. A CAI group, which includes PM accounts of an AL group, may appoint a CAI group manager that is different from the AL group manager.
7. The procedure for obtaining authorisation to use the AL mode, set out in Article 25(4) and (5), shall apply mutatis mutandis to the procedure for obtaining authorisation to use the CAI mode. The CAI group manager shall not address an executed CAI mode agreement to the managing NCB.

**Article 25 – Aggregated liquidity mode**

1. The following may use the AL mode:
   
   (a) a credit institution and/or its branches (whether or not such entities participate in the same TARGET2 component system), provided that the entities concerned are established in the euro area and have several PM accounts identified by different BICs;
   
   (b) branches established in the euro area (whether or not such branches participate in the same TARGET2 component system) of a credit institution established outside the euro area, provided that such branches have several PM accounts identified by different BICs; or
   
   (c) two or more credit institutions referred to in subparagraph (a) and/or branches referred to in subparagraph (b) which belong to the same group.

   In each case referred in subparagraphs (a) to (c) it shall also be a requirement that the entities concerned have established intraday credit arrangements with the respective euro area NCB.

2. Under the AL mode, for the purpose of checking whether a payment order is sufficiently covered, available liquidity on all the AL group members’ PM accounts is aggregated. Notwithstanding the above, the bilateral PM account relationship between the AL group member and its AL NCB shall continue to be governed by the arrangements of the relevant TARGET2 component system, subject to the modifications set out in the AL agreement. Intraday credit extended to any AL group member on its PM account may be covered by the available liquidity on the other PM accounts held by such AL group member or PM accounts held by any other AL group members with the same or any other AL NCB.

3. In order to use the AL mode, one or more PM account holder meeting the criteria in paragraph 1 shall enter into an AL agreement with the BANQUE DE FRANCE and, if applicable, other CBs of the TARGET2 component systems in which other AL group members participate. A PM account holder may only enter into one AL agreement in relation to a particular PM account. The AL agreement shall be in conformity with the relevant template in Appendix VII.

4. Each AL group shall designate an AL group manager. In the event that the AL group consists of only one PM account holder, this account holder shall act as the AL group manager. The AL group manager shall address to the managing NCB a written request to use the AL mode (containing static data collection forms as provided by BANQUE DE FRANCE), together with the executed AL agreement on the basis of the template provided by the managing NCB. The remaining AL group members shall address their written requests (containing static data collection forms as provided by BANQUE DE FRANCE) to their respective AL NCBs. The managing NCB may request any additional information or document that it deems appropriate in order to decide on the request. In addition, the managing NCB, in agreement with the other AL NCBs, may require the insertion of any additional provision in the AL agreement that it deems appropriate in order to ensure the proper and timely discharge of any existing and/or future obligation of all AL group members towards any AL NCB.
5. The managing NCB shall verify whether the applicants fulfil the requirements to form an AL group and whether the AL agreement has been properly executed. To this end, the managing NCB may liaise with the other AL NCBs. The managing NCB’s decision shall be addressed, in writing, to the AL group manager within one month of receipt of the request referred to in paragraph 4 by the managing NCB, or, if the managing NCB requests additional information, within one month of receipt of such information by the managing NCB. Any rejection decision shall contain reasons for the rejection.

6. AL group members shall automatically have access to the CAI mode.

7. The provision of information and all interactive control measures within an AL group shall be accessed via the ICM.

Article 25a – Pledge/enforcement

1. The BANQUE DE FRANCE’s current and future claims arising from the legal relationship between an AL group member and the BANQUE DE FRANCE and which are secured by the pledge pursuant to article L. 211-38 II of the Monetary and Financial Code (Code monétaire et financier), under Article 36(1) and (2) of the T2-BF Agreement shall include the BANQUE DE FRANCE’s claims against such AL group member arising under the AL agreement to which both are party.

2. The PM account of the PM account holder is intended to collateralize the operations processed in TARGET2-BANQUE DE FRANCE in the form of central bank money.

Article 26 – Set-off of claims under Article 36(4) and (5)

On the occurrence of an enforcement event, any claim of the BANQUE DE FRANCE against such AL group member shall be automatically and immediately accelerated and shall be subject to Article 36(4) and (5) of the T2-BF Agreement.

SECTION VI
SECURITY REQUIREMENTS AND CONTINGENCY PROCEDURES

Article 27 – Business continuity and contingency procedures

In the event of an abnormal external event or any other event which affects the operation of the SSP, the business continuity and contingency procedures described in Appendix IV shall apply.
Article 28 – Security requirements

1. Participants shall implement adequate security controls to protect their systems from unauthorised access and use. Participants shall be exclusively responsible for the adequate protection of the confidentiality, integrity and availability of their systems.

2. Participants shall inform the BANQUE DE FRANCE of any security-related incidents in their technical infrastructure and, where appropriate, security-related incidents that occur in the technical infrastructure of the third party providers. The BANQUE DE FRANCE may request further information about the incident and, if necessary, request that the participant take appropriate measures to prevent a recurrence of such an event.

3. The BANQUE DE FRANCE may impose additional security requirements on all participants and/or on participants that are considered critical by the BANQUE DE FRANCE.

SECTION VII

THE INFORMATION AND CONTROL MODULE

Article 29 – Use of the ICM

1. The ICM:

   (a) allows participants to access information relating to their accounts and to manage liquidity;

   (b) may be used to initiate liquidity transfer orders; and

   (c) allows participants to initiate backup liquidity redistribution and backup contingency payments in the event of a failure of the participant’s access to the SSP.

2. Further technical details relating to the ICM are contained in Appendix I.

SECTION VIII

COMPENSATION, LIABILITY REGIME AND EVIDENCE

Article 30 – Compensation scheme

If a payment order cannot be settled on the same business day on which it was accepted due to a technical malfunction of TARGET2, the BANQUE DE FRANCE shall offer to compensate the direct participants concerned in accordance with the special procedure laid down in Appendix II.
Article 31 – Liability regime

1. In performing their obligations pursuant to this agreement, the BANQUE DE FRANCE and the participants shall be bound by a general duty of reasonable care in relation to each other.

2. The BANQUE DE FRANCE shall be liable to its participants in cases of fraud (including but not limited to wilful misconduct) or gross negligence, for any loss arising out of the operation of TARGET2-BANQUE DE FRANCE. In cases of ordinary negligence, the BANQUE DE FRANCE’s liability shall be limited to the participant’s direct loss, i.e. the amount of the transaction in question and/or the loss of interest thereon, excluding any consequential loss.

3. The BANQUE DE FRANCE is not liable for any loss that results from any malfunction or failure in the technical infrastructure (including but not limited to the BANQUE DE FRANCE’s computer infrastructure, programmes, data, applications or networks), if such malfunction or failure arises in spite of the BANQUE DE FRANCE having adopted those measures that are reasonably necessary to protect such infrastructure against malfunction or failure, and to resolve the consequences of such malfunction or failure (the latter including but not limited to initiating and completing the business continuity and contingency procedures referred to in Appendix IV).

4. The BANQUE DE FRANCE shall not be liable:
   (a) to the extent that the loss is caused by the participant; or
   (b) if the loss arises out of external events beyond the BANQUE DE FRANCE’s reasonable control (force majeure).

5. Notwithstanding articles L-133-12 to L-133-14 and articles L-133-21 and 133-22 of the Monetary and Financial Code (Code monétaire et financier), paragraphs 1 to 4 shall apply to the extent that the BANQUE DE FRANCE’s liability can be excluded.

6. The BANQUE DE FRANCE and the participants shall take all reasonable and practicable steps to mitigate any damage or loss referred to in this Article.

7. In performing some or all of its obligations under the T2-BF Agreement, the BANQUE DE FRANCE may commission third parties in its own name, particularly telecommunications or other network providers or other entities, if this is necessary to meet the BANQUE DE FRANCE’s obligations or is standard market practice. The BANQUE DE FRANCE’s obligation shall be limited to the due selection and commissioning of any such third parties and the BANQUE DE FRANCE’s liability shall be limited accordingly. For the purposes of this paragraph, the SSP-providing NCBs shall not be considered as third parties.

Article 32 – Evidence

1. Unless otherwise provided in the present Agreement, all payment and payment processing-related messages in relation to TARGET2, such as confirmations of debits or credits, or
statement messages, between the BANQUE DE FRANCE and participants shall be made through the TARGET2 network service provider.

2. Electronic or written records of the messages retained by the BANQUE DE FRANCE or by the TARGET2 network service provider shall be accepted as a means of evidence of the payments processed through the BANQUE DE FRANCE. The saved or printed version of the original message of the TARGET2 network service provider shall be accepted as a means of evidence, regardless of the form of the original message.

3. If a participant’s connection to the TARGET2 network service provider fails, the participant shall use the alternative means of transmission of messages laid down in Appendix IV. In such cases, the saved or printed version of the message produced by the BANQUE DE FRANCE shall have the same evidential value as the original message, regardless of its form.

4. The BANQUE DE FRANCE shall keep complete records of payment orders submitted and payments received by participants in accordance with the legal provisions from the time at which such payment orders are submitted and payments are received, provided that such complete records shall cover a minimum of five years for any participant in TARGET2 that is subject to continuous vigilance pursuant to restrictive measures adopted by the Council of the European Union or Member States, or more if required by specific regulations.

5. The BANQUE DE FRANCE’s own books and records (whether kept on paper, microfilm, microfiche, by electronic or magnetic recording, in any other mechanically reproducible form or otherwise) shall be accepted as a means of evidence of any obligations of the participants and of any facts and events that the parties rely on.

**SECTION IX**

**TERMINATION OF PARTICIPATION AND CLOSURE OF ACCOUNTS**

**Article 33 – Duration and ordinary termination of participation**

1. Without prejudice to Article 34, participation in TARGET2-BANQUE DE FRANCE is for an indefinite period of time.

2. A participant may terminate its participation in TARGET2-BANQUE DE FRANCE at any time giving 14 business days’ notice thereof, unless it agrees a shorter notice period with the BANQUE DE FRANCE.

3. The BANQUE DE FRANCE may terminate a participant’s participation in TARGET2-BANQUE DE FRANCE at any time giving three months’ notice thereof, unless it agrees a different notice period with that participant.
4. On termination of participation, the confidentiality duties laid down in Article 38 remain in force for a period of five years starting on the date of termination.

5. On termination of participation, the PM accounts of the participant concerned shall be closed in accordance with Article 35.

**Article 34 – Suspension and extraordinary termination of participation**

1. A PM account holder’s participation in TARGET2-BANQUE DE FRANCE shall be immediately terminated without prior notice or suspended if one of the following events of default occurs:
   
   (a) the opening of insolvency proceedings; and/or
   
   (b) the PM account holder no longer meets the access criteria laid down in Article 4.

   For the purposes of this paragraph, the taking of resolution action within the meaning of Directive 2014/59/EU of the European Parliament and of the Council against a PM account holder shall not automatically qualify as the opening of insolvency proceedings.

2. The BANQUE DE FRANCE may terminate without prior notice or suspend the PM account holder’s participation in TARGET2-BANQUE DE FRANCE if:
   
   (a) one or more events of default (other than those referred to in paragraph 1) occur;
   
   (b) the PM account holder is in material breach of this agreement;
   
   (c) the PM account holder fails to carry out any material obligation to the BANQUE DE FRANCE;
   
   (d) the PM account holder is excluded from, or otherwise ceases to be a member of, a TARGET2 CUG;
   
   (e) any other PM account holder-related event occurs which, in the BANQUE DE FRANCE’s assessment, would threaten the overall stability, soundness and safety of TARGET2-BANQUE DE FRANCE or of any other TARGET2 component system, or which would jeopardise the BANQUE DE FRANCE’s performance of its tasks as described in Articles L-141 et seq. of the Monetary and Financial Code (Code monétaire et financier) and in the Statute of the European System of Central Banks and of the European Central Bank, or poses risks on the grounds of prudence; and/or
   
   (f) an NCB suspends or terminates the PM account holder’s access to intraday credit pursuant to paragraph 12 of Annex III of Guideline (EU) 2013/47 of the ECB of 5 December 2012 on a Trans-European Automated Real-time Gross settlement Express Transfer system (TARGET2), as amended.

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3. In exercising its discretion under paragraph 2, the BANQUE DE FRANCE shall take into account, inter alia, the seriousness of the event of default or events mentioned in subparagraphs (a) to (c).

4. (a) In the event that the BANQUE DE FRANCE suspends or terminates a PM account holder’s participation in TARGET2-BANQUE DE FRANCE under paragraph 1 or 2, the BANQUE DE FRANCE shall immediately inform, by means of an ICM broadcast message or a T2S broadcast message, that PM account holder, other CBs and PM account holders and DCA holders in all of the TARGET2 component systems of such suspension or termination. Such message shall be deemed to have been issued by the home CB of the PM account holder and DCA holder that receives the message.

(b) Once such an ICM broadcast message has been received by the PM account holders, the latter shall be deemed informed of the termination/suspension of a PM account holder’s participation in TARGET2-BANQUE DE FRANCE or another TARGET2 component system. The PM account holders shall bear any losses arising from the submission of a payment order to PM account holders whose participation has been suspended or terminated if such payment order was entered into TARGET2-BANQUE DE FRANCE after receipt of the ICM broadcast message.

5. The BANQUE DE FRANCE can decide, without notice, to suspend, limit or terminate a PM account holder’s access to intraday credit if this PM account holder is deemed to pose risks on the grounds of prudence. In any such case, the BANQUE DE FRANCE immediately notifies in writing the ECB, the other participating NCBs and connected CBs. If required, the Governing Council decides upon the consistent implementation of measures taken within the framework of all the systems composing TARGET2.

6. If the Eurosystem decides to suspend, limit or terminate access of any counterparty to monetary policy instruments on the grounds of prudence, or in case of default, the BANQUE DE FRANCE immediately and without notice implements this decision with regards to intraday credit.

7. Upon termination of a PM account holder’s participation, TARGET2-BANQUE DE FRANCE shall not accept any new payment orders from such PM account holder. Payment orders in the queue, warehoused payment orders or new payment orders in favour of such PM account holder shall be returned.

8. If a PM account holder is suspended from TARGET2-BANQUE DE FRANCE, all its incoming payments and outgoing payment orders shall be stored and only entered into the entry disposition after they have been explicitly accepted by the suspended PM account holder’s CB.

Article 35 – Closure of PM accounts

1. PM account holders may close their PM accounts at any time provided they give the BANQUE DE FRANCE 14 business days’ notice thereof.
2. On termination of participation, pursuant to either Article 33 or 34, the BANQUE DE FRANCE shall close the PM accounts of the holder concerned, after having:
   (a) settled or returned any queued payment orders; and
   (b) made use of its rights of pledge and set-off under Article 36.

SECTION X
FINAL PROVISIONS

Article 36 – The BANQUE DE FRANCE’s rights of pledge and set-off

1. A participant’s current and future claims towards the BANQUE DE FRANCE arising from a credit balance on the PM account shall be transferred to the BANQUE DE FRANCE as collateral, for any or future claim of the BANQUE DE FRANCE towards the participant. Such collateral shall be established by the mere fact that the funds have been credited to the participant’s PM account.

2. On the occurrence of:
   (a) an event of default, referred to in Article 34(1); or
   (b) any other event of default or event referred to in Article 34(2) that has led to the termination or suspension of the participant’s participation to TARGET2-BANQUE DE FRANCE, notwithstanding the commencement of any insolvency proceedings towards a participant and notwithstanding any assignment, judicial or other attachment or other disposition of or in respect of the participant’s rights, all obligations of the participant shall be automatically and immediately accelerated, without prior notice and without the need for any prior approval of any authority, so as to be immediately due. In addition, the mutual obligations of the participant and the BANQUE DE FRANCE shall automatically be set off against each other, and the party owing the higher amount shall pay to the other the difference.

3. The BANQUE DE FRANCE shall promptly give the participant notice of any set-off pursuant to paragraph 4 after such set-off has taken place.

4. The BANQUE DE FRANCE may without prior notice debit any participant’s PM account by any amount which the participant owes the BANQUE DE FRANCE resulting from the legal relationship between the participant and the BANQUE DE FRANCE.

Article 37 – Security rights in relation to funds on sub-accounts

1. The BANQUE DE FRANCE shall have a pledge in the meaning of articles L.211-38 II of the Monetary and Financial Code (Code monétaire et financier) over the balance on a participant’s sub-account opened for the settlement of ancillary system-related payment instructions under the arrangements between the relevant ancillary system and its CB. Such balance shall collateralise
the participant’s obligation referred to in paragraph 7 towards the BANQUE DE FRANCE in relation to such settlement.

2. The BANQUE DE FRANCE shall freeze the balance on the sub-account of the participant upon communication by the ancillary system (via a ‘start-of-cycle’ message). Where applicable, the BANQUE DE FRANCE shall thereafter increase or reduce the frozen balance by crediting or debiting cross-system settlement payments to or from the sub-account or crediting liquidity transfers to the sub-account. Such freezing shall expire upon communication by the ancillary system (via an ‘end-of-cycle’ message).

3. By confirming the freezing of the balance on the participant’s sub-account, the BANQUE DE FRANCE guarantees to the ancillary system payment up to the amount of this particular balance. By confirming, where applicable, the increase or reduction of the frozen balance upon crediting or debiting cross-system settlement payments to or from the sub-account or crediting liquidity transfers to the sub-account, the guarantee is automatically increased or reduced in the amount of the payment. Without prejudice to the abovementioned increase or reduction of the guarantee, the guarantee shall be irrevocable, unconditional and payable on first demand. If the BANQUE DE FRANCE is not the ancillary system’s CB, the BANQUE DE FRANCE shall be deemed instructed to issue the abovementioned guarantee to the ancillary system’s CB.

4. In the absence of any insolvency proceedings in relation to the participant, the ancillary system-related payment instructions for the squaring of the participant’s settlement obligation shall be settled without drawing on the guarantee and without recourse to the security right over the balance on the participant’s sub-account.

5. In the event of the participant’s insolvency, the ancillary system-related payment instruction for the squaring of the participant’s settlement obligation shall be a first demand for payment under the guarantee; the debiting of the instructed amount from the participant’s sub-account (and crediting of the ancillary system’s technical account) shall therefore equally involve the discharge of the guarantee obligation by the BANQUE DE FRANCE and a realisation of its collateral right over the balance on the participant’s sub-account.

6. The guarantee shall expire upon communication by the ancillary system that the settlement has been completed (via an ‘end-of-cycle’ message).

7. The participant shall be obliged to reimburse to the BANQUE DE FRANCE any payment made by the latter under such guarantee.

**Article 38 – Confidentiality**

1. The BANQUE DE FRANCE shall keep confidential all sensitive or secret information, including when such information relates to payment, technical or organisational information belonging to the participant, participants from the same group or the participant’s customers, unless the participant or its customer has given its written consent to disclose or such disclosure is permitted or required under French law.
2. By derogation from paragraph 1, the participant agrees that the BANQUE DE FRANCE may disclose payment, technical or organisational information regarding the participant, participants from the same group or the participant’s customers obtained in the course of the operation of TARGET2-BANQUE DE FRANCE to other CBs or third parties that are involved in the operation of TARGET2-BANQUE DE FRANCE, to the extent that this is necessary for the efficient functioning of TARGET2 or the monitoring of the participant’s or its group’s exposure, or to supervisory and oversight authorities of Member States and the Union to the extent that this is necessary for the performance of their public tasks, and provided in all such cases that the disclosure is not in conflict with the applicable law. The BANQUE DE FRANCE shall not be liable for the financial and commercial consequences of such disclosure.

3. By derogation from paragraph 1 and provided this does not make it possible, whether directly or indirectly, to identify the participant or the participant’s customers, the BANQUE DE FRANCE may use, disclose or publish payment information regarding the participant or the participant’s customers for statistical, historical, scientific or other purposes in the exercise of its public functions or of functions of other public entities to whom the information is disclosed.

4. Information relating to the operation of TARGET2-BANQUE DE FRANCE to which participants have had access, may only be used for the purposes laid down under the present agreement. Participants shall keep such information confidential, unless the BANQUE DE FRANCE has explicitly given its written consent to disclose. Participants shall ensure that any third parties to whom they outsource, delegate or subcontract tasks which have or may have an impact on the performance of their obligations under the T2-BF Agreement are bound by the confidentiality requirements in this Article.

5. The BANQUE DE FRANCE shall be authorised, in order to settle payment orders, to process and transfer the necessary data to the TARGET2 network service provider.

**Article 39 – Data protection, prevention of money laundering, administrative or restrictive measures and related issues**

1. Participants shall be deemed to be aware of, and shall comply with, all obligations on them relating to legislation on data protection, prevention of money laundering and the financing of terrorism, proliferation-sensitive nuclear activities and the development of nuclear weapons delivery systems, in particular in terms of implementing appropriate measures concerning any payments debited or credited on their PM accounts. Participants shall also acquaint themselves with the TARGET2 network service provider’s data retrieval policy prior to entering into the contractual relationship with the TARGET2 network service provider.

2. Participants shall be deemed to have authorised the BANQUE DE FRANCE to obtain any information relating to them from any financial or supervisory authority or trade body, whether national or foreign, if such information is necessary for the participant’s participation in TARGET2-BANQUE DE FRANCE.
3. Participants, when acting as the payment service provider of a payer or payee, shall comply with all requirements resulting from administrative or restrictive measures imposed pursuant to Article 75 or 215 of the Treaty to which they are subject, including with respect to notification and/or the obtaining of consent from a competent authority in relation to the processing of transactions. In addition:

(a) when the BANQUE DE FRANCE is the payment service provider of a participant that is a payer:

(i) the participant shall make the required notification or obtain consent on behalf of the central bank that is primarily required to make notification or obtain consent, and shall provide the BANQUE DE FRANCE with evidence of having made a notification or having received consent;

(ii) the participant shall not enter any credit transfer order into TARGET2 until it has obtained confirmation from the BANQUE DE FRANCE that the required notification has been made or the consent has been obtained by or on behalf of the payment service provider of the payee;

(b) when the BANQUE DE FRANCE is a payment service provider of a participant that is a payee, the participant shall make the required notification or obtain consent on behalf of the central bank that is primarily required to make notification or obtain consent, and shall provide the BANQUE DE FRANCE with evidence of having made a notification or having received consent.

For the purposes of this paragraph, the terms ‘payment service provider’, ‘payer’ and ‘payee’ shall have the meanings ascribed to them in the applicable administrative or restrictive measures.

**Article 40 – Notices**

1. Except where otherwise provided for in the T2-BF Agreement, all notices required or permitted pursuant to the T2-BF Agreement shall be sent by registered post, facsimile or otherwise in writing or by an authenticated message through the TARGET2 network service provider. Notices to the BANQUE DE FRANCE shall be submitted to the head of the SERI at the BANQUE DE FRANCE, at the address indicated on the ICM by the BANQUE DE FRANCE. Notices to the participant shall be sent to it at the address, fax number or its BIC address as the participant may from time to time notify to the BANQUE DE FRANCE.

2. To prove that a notice has been sent, it shall be sufficient to prove that the notice was delivered to the relevant address or that the envelope containing such notice was properly addressed and posted.

3. All notices shall be given in French and, if required, in English. The French notices are the only legally valid notices.

4. Participants shall be bound by all forms and documents of the BANQUE DE FRANCE that the participants have filled in and/or signed, including but not limited to static data collection forms, as referred to in Article 8(2)(a), and information provided under Article 11(5), which were submitted in compliance with paragraphs 1 and 2 and which the BANQUE DE FRANCE reasonably believes to have received from the participants, their employees or agents.
The provisions of this article are complemented by Appendix X on the signatures and accreditations.

**Article 41 – Contractual relationship with TARGET2 network service provider**

1. For the purposes of the T2-BF Agreement, the TARGET2 network service provider is SWIFT. Each participant shall enter into a separate agreement with SWIFT regarding the services to be provided by SWIFT in relation to the participant’s use of TARGET2-BANQUE DE FRANCE. The legal relationship between a participant and SWIFT shall be exclusively governed by SWIFT’s terms and conditions.

2. Each participant shall also participate in a TARGET2 CUG, as specified by the SSP-providing NCBs acting as the SWIFT service administrator for the SSP. Admission and exclusion of a participant to or from a TARGET2 CUG shall take effect once communicated to SWIFT by the SWIFT service administrator.

3. Participants shall comply with the TARGET2 SWIFT Service Profile, as made available by the BANQUE DE FRANCE.

4. The services to be provided by SWIFT shall not form part of the services to be performed by the BANQUE DE FRANCE in respect of TARGET2.

5. The BANQUE DE FRANCE shall not be liable for any acts, errors or omissions of SWIFT (including its directors, staff and subcontractors) as provider of SWIFT services, or for any acts, errors or omissions of network providers selected by participants to gain access to the SWIFT network.

**Article 42 – Amendment procedure**

The BANQUE DE FRANCE may at any time unilaterally amend the T2-BF Agreement, including its Appendices. Amendments to the T2-BF Agreement, including its Appendices, shall be announced by means of circulars. Amendments shall be deemed to have been accepted unless the participant expressly objects within 14 days of being informed of such amendments. In the event that a participant objects to the amendment, the BANQUE DE FRANCE is entitled immediately to terminate that participant’s participation in TARGET2- BANQUE DE FRANCE and close any of its PM accounts.

**Article 43 – Third party rights**

1. Any rights, interests, obligations, responsibilities and claims arising from or relating to the T2-BF Agreement shall not be transferred, pledged or assigned by participants to any third party without the BANQUE DE FRANCE’s written consent.
2. The T2-BF Agreement does not create any rights in favour of or obligations in relation to any entity other than the BANQUE DE FRANCE and participants in TARGET2-BANQUE DE FRANCE.

**Article 44 – Governing law, jurisdiction and place of performance**

1. The bilateral relationship between the BANQUE DE FRANCE and participants in TARGET2-BANQUE DE FRANCE shall be governed by French law.

2. Without prejudice to the competence of the Court of Justice of the European Union, any dispute arising from a matter relating to the relationship referred to in paragraph 1 falls under the exclusive competence of the competent courts of the Tribunal de commerce de Paris.

3. The place of performance concerning the legal relationship between the BANQUE DE FRANCE and the participants shall be France.

**Article 45 - Severability**

If any provision in the T2-BF Agreement is or becomes invalid, this shall not prejudice the applicability of all the other provisions of the T2-BF Agreement.

**Article 46 – Entry into force and binding nature**

1. The T2-BF Agreement becomes effective from the date of the signature by both parties.

2. By requesting a PM Account in TARGET2-BANQUE DE FRANCE, applicant participants automatically agree to the T2-BF Agreement between themselves and in relation to the BANQUE DE FRANCE.

In two copies, on …

For the BANQUE DE FRANCE

For the **PM account holder**

(stamp and signature of an authorised person)  
(stamp and signature of an authorised person)
TECHNICAL SPECIFICATIONS FOR THE PROCESSING OF PAYMENT ORDERS

In addition to the Harmonised Conditions, the following rules shall apply to the processing of payment orders:

1. Technical requirements for participation in TARGET2-BANQUE DE FRANCE regarding infrastructure, network and formats

   (1) TARGET2 uses SWIFT services for the exchange of messages. Each participant therefore needs a connection to SWIFT’s Secure IP Network. Each participant’s PM account shall be identified by an eight- or 11-digit SWIFT BIC. Furthermore, each participant shall pass a series of tests to prove its technical and operational competence before it may participate in TARGET2-BANQUE DE FRANCE.

   (2) For the submission of payment orders and the exchange of payment messages in the PM the SWIFTNet FIN Y-copy service shall be used. A dedicated SWIFT Closed User Group (CUG) shall be set up for this purpose. Payment orders within such TARGET2 CUG shall be directly addressed to the receiving TARGET2 participant by entering its BIC in the header of the SWIFTNet FIN message.

   (3) For the information and control services the following SWIFT Net services may be used:

      (a) SWIFT Net InterAct;
      (b) SWIFT Net FileAct; and/or
      (c) SWIFT Net Browse.

   (4) The security of the message exchange between participants shall rely exclusively on SWIFT’s Public Key Infrastructure (PKI) service. Information on the PKI service is available in the documentation provided by SWIFT.

   (5) The ‘bilateral relationship management’ service provided by SWIFT’s Relationship Management Application (RMA) shall only be used with the central destination BIC of the SSP and not for payment messages between TARGET2 participants.
### 2. Payment message types

(1) The following SWIFT Net FIN/SWIFT system message types are processed:

<table>
<thead>
<tr>
<th>Message Type</th>
<th>Type of use</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MT 103</td>
<td>Mandatory</td>
<td>Customer payment</td>
</tr>
<tr>
<td>MT 103+</td>
<td>Mandatory</td>
<td>Customer payment (Straight Through Processing)</td>
</tr>
<tr>
<td>MT 202</td>
<td>Mandatory</td>
<td>Bank-to-bank payment</td>
</tr>
<tr>
<td>MT 202COV</td>
<td>Mandatory</td>
<td>Cover payments</td>
</tr>
<tr>
<td>MT 204</td>
<td>Optional</td>
<td>Direct debit payment</td>
</tr>
<tr>
<td>MT 011</td>
<td>Optional</td>
<td>Delivery notification</td>
</tr>
<tr>
<td>MT 012</td>
<td>Optional</td>
<td>Sender notification</td>
</tr>
<tr>
<td>MT 019</td>
<td>Mandatory</td>
<td>Abort notification</td>
</tr>
<tr>
<td>MT 900</td>
<td>Optional</td>
<td>Confirmation of debit/Credit line change</td>
</tr>
<tr>
<td>MT 910</td>
<td>Optional</td>
<td>Confirmation of credit/Credit line change</td>
</tr>
<tr>
<td>MT 940/950</td>
<td>Optional</td>
<td>(Customer) statement message</td>
</tr>
</tbody>
</table>

MT 011, MT 012 and MT 019 are SWIFT system messages.

(2) When they register with TARGET2-BANQUE DE FRANCE, direct participants shall declare which optional message types they will use, with the exception of MT 011 and MT 012 messages in relation to which direct participants shall decide from time to time whether or not to receive them with reference to specific messages.

(3) Participants shall comply with the SWIFT message structure and field specifications, as defined in the SWIFT documentation and under the restrictions set out for TARGET2, as described in Chapter 9.1.2.2 of the User Detailed Functional Specifications (UDFS), Book 1.

(4) Field contents shall be validated at the level of TARGET2-BANQUE DE FRANCE in accordance with the UDFS requirements. Participants may agree among each other on specific
rules regarding the field contents. However, in TARGET2-BANQUE DE FRANCE there shall be no specific checks as to whether participants comply with any such rules.

(5) MT 202COV messages shall be used for making cover payments, i.e. payments made by correspondent banks to settle (cover) credit transfer messages which are submitted to a customer’s bank by other, more direct means. Customer details contained in MT 202COV shall not be displayed in the ICM.

### 3. Double-entry check

(1) All payment orders shall pass a double-entry check, the aim of which is to reject payment orders that have been submitted more than once by mistake.

(2) The following fields of the SWIFT message types shall be checked:

<table>
<thead>
<tr>
<th>Details</th>
<th>Part of the SWIFT message</th>
<th>Field</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sender</td>
<td>Basic header</td>
<td>LT address</td>
</tr>
<tr>
<td>Message type</td>
<td>Application header</td>
<td>Message type</td>
</tr>
<tr>
<td>Receiver</td>
<td>Application header</td>
<td>Destination address</td>
</tr>
<tr>
<td>Transaction reference number (TRN)</td>
<td>Text block</td>
<td>: 20</td>
</tr>
<tr>
<td>Related reference</td>
<td>Text block</td>
<td>: 21</td>
</tr>
<tr>
<td>Value date</td>
<td>Text block</td>
<td>: 32</td>
</tr>
<tr>
<td>Amount</td>
<td>Text block</td>
<td>: 32</td>
</tr>
</tbody>
</table>

(3) If all the fields described in subparagraph 2 in relation to a newly submitted payment order are identical to those in relation to a payment order that has already been accepted, the newly submitted payment order shall be returned.

### 4. Error codes

If a payment order is rejected, the instructing participant shall receive an abort notification (MT 019) indicating the reason for the rejection by using error codes. The error codes are defined in Chapter 9.4.2 of the UDFS.

### 5. Predetermined settlement times

(1) For payment orders using the Earliest Debit Time Indicator, the codeword ‘/FROTIME/’ shall be used.
(2) For payment orders using the Latest Debit Time Indicator, two options shall be available:

(a) Codeword ‘/REJTIME/’: if the payment order cannot be settled by the indicated debit time, the payment order shall be returned.

(b) Codeword ‘/TILTIME/’: if the payment order cannot be settled by the indicated debit time, the payment order shall not be returned but shall be kept in the relevant queue.

Under both options, if a payment order with a Latest Debit Time Indicator is not settled 15 minutes prior to the time indicated therein, a notification shall automatically be sent via the ICM.

(3) If the codeword ‘/CLSTIME/’ is used, the payment shall be treated in the same way as a payment order referred to in subparagraph 2(b).

6. Settlement of payment orders in the entry disposition

(1) Offsetting checks and, if appropriate, extended offsetting checks (both terms as defined in paragraphs 2 and 3) shall be carried out on payment orders entered into the entry disposition to provide quick, liquidity-saving gross settlement of payment orders.

(2) An offsetting check shall determine whether the payee’s payment orders that are at the front of the highly urgent or, if inapplicable, the urgent queue are available to be offset against the payer’s payment order (hereinafter ‘offsetting payment orders’). If an offsetting payment order does not provide sufficient funds for the respective payer’s payment order in the entry disposition, it shall be determined whether there is sufficient available liquidity on the payer’s PM account.

(3) If the offsetting check fails, the BANQUE DE FRANCE may apply an extended offsetting check. An extended offsetting check determines whether offsetting payment orders are available in any of the payee’s queues regardless of when they joined the queue. However, if in the queue of the payee there are higher priority payment orders addressed to other TARGET2 participants, the FIFO principle may only be breached if settling such an offsetting payment order would result in a liquidity increase for the payee.

7. Settlement of payment orders in the queue

(1) The treatment of payment orders placed in queues depends on the priority class to which it was designated by the instructing participant.

(2) Payment orders in the highly urgent and urgent queues shall be settled by using the offsetting checks described in paragraph 6, starting with the payment order at the front of the queue in cases where there is an increase in liquidity or there is an intervention at queue level (change of queue position, settlement time or priority, or revocation of the payment order).

(3) Payments orders in the normal queue shall be settled on a continuous basis including all highly urgent and urgent payment orders that have not yet been settled. Different optimisation
mechanisms (algorithms) are used. If an algorithm is successful, the included payment orders will be settled; if an algorithm fails, the included payment orders will remain in the queue. Three algorithms (1 to 3) shall be applied to offset payment flows. By means of Algorithm 4, settlement procedure 5 (as defined in Chapter 2.8.1 of the UDFS) shall be available for the settlement of payment instructions of ancillary systems. To optimise the settlement of highly urgent ancillary system transactions on participants’ sub-accounts, a special algorithm (Algorithm 5) shall be used.

(a) Under Algorithm 1 (‘all-or-nothing’) the BANQUE DE FRANCE shall, both for each relationship in respect of which a bilateral limit has been set and also for the total sum of relationships for which a multilateral limit has been set:

(i) calculate the overall liquidity position of each TARGET2 participant’s PM account by establishing whether the aggregate of all outgoing and incoming payment orders pending in the queue is negative or positive and, if it is negative, check whether it exceeds that participant’s available liquidity (the overall liquidity position shall constitute the ‘total liquidity position’); and

(ii) check whether limits and reservations set by each TARGET2 participant in relation to each relevant PM account are respected.

If the outcome of these calculations and checks is positive for each relevant PM account, the BANQUE DE FRANCE and other CBs involved shall settle all payments simultaneously on the PM accounts of the TARGET2 participants concerned.

(b) Under Algorithm 2 (‘partial’) the BANQUE DE FRANCE shall:

(i) calculate and check the liquidity positions, limits and reservations of each relevant PM account as under Algorithm 1; and

(ii) if the total liquidity position of one or more relevant PM accounts is negative, extract single payment orders until the total liquidity position of each relevant PM account is positive.

Thereafter, the BANQUE DE FRANCE and the other CBs involved shall, provided there are sufficient funds, settle all remaining payments (except the extracted payment orders) simultaneously on the PM accounts of the TARGET2 participants concerned.

When extracting payment orders, the BANQUE DE FRANCE shall start from the TARGET2 participant’s PM account with the highest negative total liquidity position and from the payment order at the end of the queue with the lowest priority. The selection process shall only run for a short time, to be determined by the BANQUE DE FRANCE at its discretion.
(c) Under Algorithm 3 (‘multiple’) the BANQUE DE FRANCE shall:

(i) compare pairs of TARGET2 participants’ PM accounts to determine whether queued payment orders can be settled within the available liquidity of the two TARGET2 participants’ PM accounts concerned and within the limits set by them (by starting from the pair of PM accounts with the smallest difference between the payment orders addressed to each other), and the CBs involved shall book those payments simultaneously on the two TARGET2 participants’ PM accounts; and

(ii) if, in relation to a pair of PM accounts as described under point (i), liquidity is insufficient to fund the bilateral position, extract single payment orders until there is sufficient liquidity. In this case the CBs involved shall settle the remaining payments, except the extracted ones, simultaneously on the two TARGET2 participants’ PM accounts.

After performing the checks specified under subparagraphs (i) to (ii), the BANQUE DE FRANCE shall check the multilateral settlement positions (between a participant’s PM account and other TARGET2 participants’ PM accounts in relation to which a multi-lateral limit has been set). For this purpose, the procedure described under subparagraphs (i) to (ii) shall apply mutatis mutandis.

(d) Under Algorithm 4 (‘partial plus ancillary system settlement’) the BANQUE DE FRANCE shall follow the same procedure as for Algorithm 2, but without extracting payment orders in relation to the settlement of an ancillary system (which settles on a simultaneous multilateral basis).

(e) Under Algorithm 5 (‘ancillary system settlement via sub-accounts’) the BANQUE DE FRANCE shall follow the same procedure as for Algorithm 1, subject to the modification that the BANQUE DE FRANCE shall start Algorithm 5 via the ASI and shall only check whether sufficient funds are available on participants’ sub-accounts. Moreover, no limits and reservations shall be taken into account. Algorithm 5 shall also run during night-time settlement.

(4) Payment orders entered into the entry disposition after the start of any of Algorithms 1 to 4 may nevertheless be settled immediately in the entry disposition if the positions and limits of the TARGET2 participants’ PM accounts concerned are compatible with both the settlement of these payment orders and the settlement of payment orders in the current optimisation procedure. However, two algorithms shall not run simultaneously.

(5) During daytime processing the algorithms shall run sequentially. As long as there is no pending simultaneous multilateral settlement of an ancillary system, the sequence shall be as follows:

(a) Algorithm 1;

(b) if Algorithm 1 fails, then Algorithm 2;

(c) if Algorithm 2 fails, then Algorithm 3, or if Algorithm 2 succeeds, repeat Algorithm 1.

When simultaneous multilateral settlement (‘procedure 5’) in relation to an ancillary system is pending, Algorithm 4 shall run.
(6) The algorithms shall run flexibly by setting a pre-defined time lag between the application of different algorithms to ensure a minimum interval between the running of two algorithms. The time sequence shall be automatically controlled. Manual intervention shall be possible.

(7) While included in a running algorithm, a payment order shall not be reordered (change of the position in a queue) or revoked. Requests for reordering or revocation of a payment order shall be queued until the algorithm is complete. If the payment order concerned is settled while the algorithm is running, any request to reorder or revoke shall be rejected. If the payment order is not settled, the participant’s requests shall be taken into account immediately.

8. Use of the ICM

(1) The ICM may be used for obtaining information and managing liquidity. SWIFT’s Secure IP Network (SIPN) shall be the underlying technical communications network for exchanging information and running control measures.

(2) With the exception of warehoused payment orders and static data information, only data in relation to the current business day shall be available via the ICM. The screens shall be offered in English only.

(3) Information shall be provided in ‘pull’ mode, which means that each participant has to ask to be provided with information.

(4) The following modes shall be available for using the ICM:
(a) Application-to-application mode (A2A)
In A2A, information and messages are transferred between the PM and the participant’s internal application. The participant therefore has to ensure that an appropriate application is available for the exchange of XML messages (requests and responses) with the ICM via a standardised interface. Further details are contained in the ICM User Handbook and in Book 4 of the UDFS.

(b) User-to-application mode (U2A)
U2A permits direct communication between a participant and the ICM. The information is displayed in a browser running on a PC system (SWIFT Alliance WebStation or another interface, as may be required by SWIFT). For U2A access the IT infrastructure has to be able to support cookies and JavaScript. Further details are described in the ICM User Handbook.

(5) Each participant shall have at least one SWIFT Alliance WebStation, or another interface, as may be required by SWIFT, to have access to the ICM via U2A.

(6) Access rights to the ICM shall be granted by using SWIFT’s ‘Role Based Access Control’. The SWIFT ‘Non-repudiation of emission’ (NRE) service, which may be used by participants, allows the recipient of an XML message to prove that such message has not been altered.
(7) If a participant has technical problems and is unable to submit any payment order, it may generate preformatted backup liquidity redistribution and backup contingency payments by using the ICM. The BANQUE DE FRANCE shall open such functionality upon request of the participant.

(8) Participants may also use the ICM to transfer liquidity:
   (a) from their PM account to their account outside the PM (their HAM account;
   (b) between the PM account and the participant’s sub-accounts; and
   (c) from the PM account to the mirror account managed by the ancillary system.
   (d) by means of a PM to DCA liquidity transfer order.

9. The UDFS and the ICM User Handbook
Further details and examples explaining the above rules are contained in the UDFS and the ICM User Handbook, as amended from time to time and published on the BANQUE DE FRANCE’s website and the ECB’s website in English.
TARGET2 COMPENSATION SCHEME

1. General principles

(a) If there is a technical malfunction of TARGET2, direct participants may submit claims for compensation in accordance with the TARGET2 compensation scheme laid down in this Appendix.

(b) Unless otherwise decided by the ECB’s Governing Council, the TARGET2 compensation scheme shall not apply if the technical malfunction of TARGET2 arises out of external events beyond the reasonable control of the CBs concerned or as a result of acts or omissions by third parties.

(c) Compensation under the TARGET2 compensation scheme shall be the only compensation procedure offered in the event of a technical malfunction of TARGET2. Participants may, however, use other legal means to claim for losses. If a participant accepts a compensation offer under the TARGET2 compensation scheme, this shall constitute the participant’s irrevocable agreement that it thereby waives all claims in relation to the payment orders concerning which it accepts compensation (including any claims for consequential loss) it may have against any CB, and that the receipt by it of the corresponding compensation payment constitutes full and final settlement of all such claims. The participant shall indemnify the CBs concerned, up to a maximum of the amount received under the TARGET2 compensation scheme, in respect of any further claims which are raised by any other participant or any other third party in relation to the payment order or payment concerned.

(d) The making of a compensation offer shall not constitute an admission of liability by the BANQUE DE FRANCE or any other CB in respect of a technical malfunction of TARGET2.

2. Conditions for compensation offers

(a) A payer may submit a claim for an administration fee and interest compensation if, due to a technical malfunction of TARGET2, a payment order was not settled on the business day on which it was accepted.

(b) A payee may submit a claim for an administration fee if due to a technical malfunction of TARGET2 it did not receive a payment that it was expecting to receive on a particular business day. The payee may also submit a claim for interest compensation if one or more of the following conditions are met:

(i) in the case of participants that have access to the marginal lending facility: due to a technical malfunction of TARGET2, a payee had recourse to the marginal lending facility; and/or
(ii) in the case of all participants: it was technically impossible to have recourse to the money market or such refinancing was impossible on other, objectively reasonable grounds.

3. Calculation of compensation

(a) With respect to a compensation offer for a payer:

(i) the administration fee shall be EUR 50 for the first non-settled payment order, EUR 25 for each of the next four such payment orders and EUR 12.50 for each further such payment order. The administration fee shall be calculated separately in relation to each payee;

(ii) interest compensation shall be determined by applying a reference rate to be fixed from day to day. This reference rate shall be the lower of the euro overnight index average (EONIA) rate and the marginal lending rate. The reference rate shall be applied to the amount of the payment order not settled as a result of the technical malfunction of TARGET2 for each day in the period from the date of the actual or, in relation to payment orders referred to in paragraph 2(b)(ii), intended submission of the payment order until the date on which the payment order was or could have been successfully settled. Any proceeds made by placing funds resulting from non-settled payment orders on deposit with the Eurosystem shall be deducted from the amount of any compensation; and

(iii) no interest compensation shall be payable if and in so far as funds resulting from non-settled payment orders were placed in the market or used to fulfil minimum reserve requirements.

(b) With respect to a compensation offer for a payee:

(i) the administration fee shall be EUR 50 for the first non-settled payment order, EUR 25 for each of the next four such payment orders and EUR 12.50 for each further such payment order. The administration fee shall be calculated separately in relation to each payer;

(ii) the method set out in subparagraph (a)(ii) for calculating interest compensation shall apply except that interest compensation shall be payable at a rate equal to the difference between the marginal lending rate and the reference rate, and shall be calculated on the amount of any recourse to the marginal lending facility occurring as a result of the technical malfunction of TARGET2.
4. **Procedural rules**

(a) A claim for compensation shall be submitted on the claim form available on the website of the BANQUE DE FRANCE in English. Payers shall submit a separate claim form in respect of each payee and payees shall submit a separate claim form in respect of each payer. Sufficient additional information and documents shall be provided to support the information indicated in the claim form. Only one claim may be submitted in relation to a specific payment or payment order.

(b) Within four weeks of a technical malfunction of TARGET2, participants shall submit their claim forms to the BANQUE DE FRANCE. Any additional information and evidence requested by the BANQUE DE FRANCE shall be supplied within two weeks of such request being made.

(c) The BANQUE DE FRANCE shall review the claims and forward them to the ECB. Unless otherwise decided by the ECB’s Governing Council and communicated to the participants, all received claims shall be assessed no later than 14 weeks after the technical malfunction of TARGET2 occurs.

(d) The BANQUE DE FRANCE shall communicate the result of the assessment referred to in subparagraph (c) to the relevant participants. If the assessment entails a compensation offer, the participants concerned shall, within four weeks of the communication of such offer, either accept or reject it, in respect of each payment or payment order comprised within each claim, by signing a standard letter of acceptance (in the form available on the website of the BANQUE DE FRANCE). If such letter has not been received by the BANQUE DE FRANCE within four weeks, the participants concerned shall be deemed to have rejected the compensation offer.

(e) The BANQUE DE FRANCE shall make compensation payments on receipt of a participant’s letter of acceptance of compensation. No interest shall be payable on any compensation payment.
TERMS OF REFERENCE FOR CAPACITY AND COUNTRY OPINIONS

Terms of reference for capacity opinions for participants in TARGET2

BANQUE DE FRANCE
[address]

Participation in the [name of the system]
[location]
[date]

Dear Sir or Madam,

We have been asked to provide this Opinion as [in-house or external] legal advisers to [specify name of Participant or branch of Participant] in respect of issues arising under the laws of [jurisdiction in which the Participant is established; hereinafter the ‘jurisdiction’] in connection with the participation of [specify name of Participant] (hereinafter the ‘Participant’) in the [name of the TARGET2 component system] (hereinafter the ‘System’).

This Opinion is confined to the laws of [jurisdiction] as they exist as on the date of this Opinion. We have made no investigation of the laws of any other jurisdiction as a basis for this Opinion, and do not express or imply any opinion in this regard. Each of the statements and opinions presented below applies with equal accuracy and validity under the laws of [jurisdiction], whether or not the Participant acts through its head office or one or more branches established inside or outside of [jurisdiction] in submitting payment orders and receiving payments.

1. DOCUMENTS EXAMINED

For the purposes of this Opinion, we have examined:
(1) a certified copy of the [specify relevant constitutional documents] of the Participant such as is/are in effect on the date hereof;
(2) [if applicable] an extract from the [specify relevant company register] and [if applicable] [register of credit institutions or analogous register];
(3) [to the extent applicable] a copy of the Participant’s licence or other proof of authorisation to provide banking, investment, funds transfer or other financial services in [jurisdiction];
(4) [if applicable] a copy of a resolution adopted by the board of directors or the relevant governing body of the Participant on [insert date], [insert year], evidencing the Participant’s agreement to adhere to the System Documents, as defined below; and
(5) [specify all powers of attorney and other documents constituting or evidencing the requisite power of the person or persons signing the relevant System Documents (as defined below) on behalf of the Participant];
and all other documents relating to the Participant’s constitution, powers and authorisations necessary or appropriate for the provision of this Opinion (hereinafter the ‘Participant Documents’).

For the purposes of this Opinion, we have also examined:

(1) the T2-BF Agreement dated [insert date] (hereinafter the ‘Rules’); and
(2) […].

The Rules and the […] shall be referred to hereinafter as the ‘System Documents’ (and collectively with the Participant Documents as the ‘Documents’).

2. ASSUMPTIONS

For the purposes of this Opinion we have assumed in relation to the Documents that:

(1) the System Documents with which we have been provided are originals or true copies;
(2) the terms of the System Documents and the rights and obligations created by them are valid and legally binding under the laws of France by which they are expressed to be governed, and the choice of the laws of France to govern the System Documents is recognised by the laws of France;
(3) the Participant Documents are within the capacity and power of and have been validly authorised, adopted or executed and, where necessary, delivered by the relevant parties; and
(4) the Participant Documents are binding on the parties to which they are addressed, and there has been no breach of any of their terms.

3. OPINIONS REGARDING THE PARTICIPANT

A. The Participant is a corporation duly established and registered or otherwise duly incorporated or organised under the laws of [jurisdiction].
B. The Participant has all the requisite corporate powers to execute and perform the rights and obligations under the System Documents to which it is party.
C. The adoption or execution and the performance by the Participant of the rights and obligations under the System Documents to which the Participant is party will not in any way breach any provision of the laws or regulations of [jurisdiction] applicable to the Participant or the Participant Documents.
D. No additional authorisations, approvals, consents, filings, registrations, notarisations or other certifications of or with any court or governmental, judicial or public authority that is competent in [jurisdiction] are required by the Participant in connection with the adoption, validity or enforceability of any of the System Documents or the execution or performance of the rights and obligations thereunder.

E. The Participant has taken all necessary corporate action and other steps necessary under the laws of [jurisdiction] to ensure that its obligations under the System Documents are legal, valid and binding.

This Opinion is stated as of its date and is addressed solely to BANQUE DE FRANCE and the [Participant]. No other persons may rely on this Opinion, and the contents of this Opinion may not be disclosed to persons other than its intended recipients and their legal counsel without our prior written consent, with the exception of the European Central Bank and the national central banks of the European System of Central Banks [and [the national central bank/relevant regulatory authorities] of [jurisdiction]].

Yours faithfully,

[signature]
Dear Sir or Madam,

We have been asked as [external] legal advisers to [specify name of Participant or branch of Participant] (the ‘Participant’) in respect of issues arising under the laws of [jurisdiction in which the Participant is established; hereinafter the ‘jurisdiction’] to provide this Opinion under the laws of [jurisdiction] in connection with the participation of the Participant in a system which is a component of TARGET2 (hereinafter the ‘System’). References herein to the laws of [jurisdiction] include all applicable regulations of [jurisdiction]. We express an opinion herein under the law of [jurisdiction], with particular regard to the Participant established outside [insert reference to the Member State of the System] in relation to rights and obligations arising from participation in the System, as presented in the System Documents defined below.

This Opinion is confined to the laws of [jurisdiction] as they exist on the date of this Opinion. We have made no investigation of the laws of any other jurisdiction as a basis for this Opinion, and do not express or imply any opinion in this regard. We have assumed that there is nothing in the laws of another jurisdiction which affects this Opinion.

1. DOCUMENTS EXAMINED

For the purposes of this Opinion, we have examined the documents listed below and such other documents as we have deemed necessary or appropriate:
(1) the T2-BF Agreement for the System dated [date] (hereinafter the ‘Rules’); and
(2) any other document governing the System and/or the relationship between the Participant and other participants in the System, and between the participants in the System and the BANQUE DE FRANCE.

The Rules and the […] shall be referred to hereinafter as the ‘System Documents’.

T2-BF Agreement – Access by the TARGET2 network service provider
2. **ASSUMPTIONS**

For the purposes of this Opinion we have assumed in relation to the System Documents that:

(1) the System Documents are within the capacity and power of and have been validly authorised, adopted or executed and, where necessary, delivered by the relevant parties;

(2) the terms of the System Documents and the rights and obligations created by them are valid and legally binding under the laws of France by which they are expressed to be governed, and the choice of the laws of France to govern the System Documents is recognised by the laws of France;

(3) the participants in the System through which any payment orders are sent or payments are received, or through which any rights or obligations under the System Documents are executed or performed, are licensed to provide funds transfer services, in all relevant jurisdictions; and

(4) the documents submitted to us in copy or as specimens conform to the originals.

3. **OPINION**

Based on and subject to the foregoing, and subject in each case to the points set out below, we are of the opinion that:

3.1. **Country-specific legal aspects [to the extent applicable]**

The following characteristics of the legislation of [jurisdiction] are consistent with and in no way set aside the obligations of the Participant arising out of the System Documents: [list of country-specific legal aspects].

3.2. **General insolvency issues**

3.2.a. **Types of insolvency proceedings**

The only types of insolvency proceedings (including composition or rehabilitation) which, for the purpose of this Opinion, shall include all proceedings in respect of the Participant’s assets or any branch it may have in [jurisdiction] to which the Participant may become subject in [jurisdiction], are the following: [list proceedings in original language and English translation] (together collectively referred to as ‘Insolvency Proceedings’).

In addition to Insolvency Proceedings, the Participant, any of its assets, or any branch it may have in [jurisdiction] may become subject in [jurisdiction] to [list any applicable moratorium, receivership, or any other proceedings as a result of which payments to and/or from the Participant may be suspended, or limitations can be imposed in relation to such payments, or similar proceedings in original language and English translation] (hereinafter collectively referred to as ‘Proceedings’).
3.2.b. Insolvency treaties
[jurisdiction] or certain political subdivisions within [jurisdiction], as specified, is/are party to the following insolvency treaties: [specify, if applicable which have or may have an impact on this Opinion].

3.3. Enforceability of System Documents

Subject to the points set out below, all provisions of the System Documents will be binding and enforceable in accordance with their terms under the laws of [jurisdiction], in particular in the event of the opening of any Insolvency Proceedings or Proceedings with respect to the Participant.

In particular, we are of the opinion that:

3.3.a. Processing of payment orders

The provisions on processing of payment orders [list of sections] of the Rules are valid and enforceable. In particular, all payment orders processed pursuant to such sections will be valid, binding and will be enforceable under the laws of [jurisdiction]. The provision of the Rules which specifies the precise point in time at which payment orders submitted by the Participant to the System become enforceable and irrevocable ([add section of the Rules]) is valid, binding and enforceable under the laws of [jurisdiction].

3.3.b. Authority of the BANQUE DE FRANCE to perform its functions

The opening of Insolvency Proceedings or Proceedings in respect of the Participant will not affect the authority and powers of the BANQUE DE FRANCE arising out of the System Documents. [Specify [to the extent applicable] that: the same opinion is also applicable in respect of any other entity which provides the Participants with services directly and necessarily required for participation in the System, e.g. network service provider].

3.3.c. Remedies in the event of default

Where applicable to the Participant, the provisions contained in [list of sections] of the Rules regarding accelerated performance of claims which have not yet matured, the set-off of claims for using the deposits of the Participant, the enforcement of a pledge, suspension and termination of participation, claims for default interest, and termination of agreements and transactions ([insert other relevant clauses of the Rules or the System Documents]) are valid and enforceable under the laws of [jurisdiction].

3.3.d. Suspension and termination

Where applicable to the Participant, the provisions contained in [list of sections] of the Rules (in respect of suspension and termination of the Participant’s participation in the System on the opening of Insolvency Proceedings or Proceedings or other events of default, as defined in the System Documents, or if the Participant represents any kind of systemic risk or has serious operational problems) are valid and enforceable under the laws of [jurisdiction].
3.3.e. Penalty regime
Where applicable to the Participant, the provisions contained in [list of sections] of the Rules in respect of penalties imposed on a Participant which is unable to reimburse intraday credit or overnight credit, where applicable, on time are valid and enforceable under the laws of [jurisdiction].

3.3.f. Assignment of rights and obligations
The rights and obligations of the Participant cannot be assigned, altered or otherwise transferred by the Participant to third parties without the prior written consent of the BANQUE DE FRANCE.

3.3.g. Choice of governing law and jurisdiction
The provisions contained in [list of sections] of the Rules, and in particular in respect of the governing law, the resolution of a dispute, competent courts, and service of process are valid and enforceable under the laws of [jurisdiction].

3.4. Voidable preferences
We are of the opinion that no obligation arising out of the System Documents, the performance thereof, or compliance therewith prior to the opening of any Insolvency Proceedings or Proceedings in respect of the Participant may be set aside in any such proceedings as a preference, voidable transaction or otherwise under the laws of [jurisdiction].

In particular, and without limitation to the foregoing, we express this opinion in respect of any payment orders submitted by any participant in the System. In particular, we are of the opinion that the provisions of [list of sections] of the Rules establishing the enforceability and irrevocability of payment orders will be valid and enforceable and that a payment order submitted by any participant and processed pursuant to [list of sections] of the Rules may not be set aside in any Insolvency Proceedings or Proceedings as a preference, voidable transaction or otherwise under the laws of [jurisdiction].

3.5. Attachment
If a creditor of the Participant seeks an attachment order (including any freezing order, order for seizure or any other public or private law procedure that is intended to protect the public interest or the rights of the Participant’s creditors) hereinafter referred to as an ‘Attachment’ under the laws of [jurisdiction] from a court or governmental, judicial or public authority that is competent in [jurisdiction], we are of the opinion that [insert the analysis and discussion].

3.6. Collateral [if applicable]
3.6.a. Assignment of rights or deposit of assets for collateral purposes, pledge and/or repo
Assignments for collateral purposes will be valid and enforceable under the laws of [jurisdiction]. Specifically, the creation and enforcement of a pledge or repo under the [insert
reference to the relevant arrangement with the CB] will be valid and enforceable under the laws of [jurisdiction].

3.6.b. Priority of assignees’, pledgees’ or repo purchasers’ interest over that of other claimants
In the event of Insolvency Proceedings or Proceedings in respect of the Participant, the rights or assets assigned for collateral purposes, or pledged by the Participant in favour of the BANQUE DE FRANCE or other participants in the System, will rank in priority of payment above the claims of all other creditors of the Participant and will not be subject to priority or preferential creditors.

3.6.c. Enforcing title to security
Even in the event of Insolvency Proceedings or Proceedings in respect of the Participant, other participants in the System and the BANQUE DE FRANCE as [assignees, pledgees or repo purchasers as applicable] will still be free to enforce and collect the Participant’s rights or assets through the action of the BANQUE DE FRANCE pursuant to the Rules.

3.6.d. Form and registration requirements
There are no form requirements for the assignment for collateral purposes of, or the creation and enforcement of a pledge or repo over the Participant’s rights or assets and it is not necessary for the [assignment for collateral purposes, pledge or repo, as applicable], or any particulars of such [assignment, pledge or repo, as applicable,] to be registered or filed with any court or governmental, judicial or public authority that is competent in [jurisdiction].

3.7. Branches [to the extent applicable]
3.7.a. Opinion applies to action through branches
Each of the statements and opinions presented above with regard to the Participant applies with equal accuracy and validity under the laws of [jurisdiction] in situations where the Participant acts through its one or more of its branches established outside [jurisdiction].

3.7.b. Conformity with law
Neither the execution and performance of the rights and obligations under the System Documents nor the submission, transmission or receipt of payment orders by a branch of the Participant will in any respect breach the laws of [jurisdiction].

3.7.c. Required authorisations
Neither the execution and performance of the rights and obligations under the System Documents nor the submission, transmission or receipt of payment orders by a branch of a Participant will require any additional authorisations, approvals, consents, filings, registrations, notarisations or other certifications of or with any court or governmental, judicial or public authority that is competent in [jurisdiction].
This Opinion is stated as of its date and is addressed solely to the BANQUE DE FRANCE and the [Participant]. No other persons may rely on this Opinion, and the contents of this Opinion may not be disclosed to persons other than its intended recipients and their legal counsel without our prior written consent, with the exception of the European Central Bank and the national central banks of the European System of Central Banks [and [the national central bank/relevant regulatory authorities] of [jurisdiction]].

Yours faithfully,

[signature]
BUSINESS CONTINUITY AND CONTINGENCY PROCEDURES

1. General provisions

(a) This Appendix sets out the arrangements between the BANQUE DE FRANCE and participants, or ancillary systems, if one or more components of the SSP or the telecommunications network fail or are affected by an abnormal external event, or if the failure affects any participant or ancillary system.

(b) All references to specific times in this Appendix are to the local time at the seat of the ECB, i.e. Central European Time (CET)\(^7\).

2. Measures of business continuity and contingency processing

(a) In the event that an abnormal external event occurs and/or there is a failure of the SSP or the telecommunications network which affects the normal operation of TARGET2, the BANQUE DE FRANCE shall be entitled to adopt business continuity and contingency processing measures.

(b) The following main business continuity and contingency processing measures shall be available in TARGET2:

(i) relocating the operation of the SSP to an alternative site;

(ii) changing the SSP’s operating hours; and

(iii) initiating contingency processing of very critical and critical payments, as defined in paragraph 6(c) and (d) respectively.

(c) In relation to business continuity and contingency processing measures, the BANQUE DE FRANCE shall have full discretion regarding whether and which measures are adopted to settle payment orders.

3. Incident communication

(a) Information about the failure of the SSP and/or an abnormal external event shall be communicated to participants through the domestic communication channels, the ICM and T2IS. In particular, communications to participants shall include the following information:

(i) a description of the event;

(ii) the anticipated delay in processing (if known);

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\(^7\) CET takes into account the change to Central European Summer Time

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(iii) information on the measures already taken; and
(iv) the advice to participants.

(b) In addition, the BANQUE DE FRANCE may notify participants of any other existing or anticipated event which has the potential to affect the normal operation of TARGET2.

4. Relocation of the operation of the SSP to an alternative site

(a) In the event that any of the events referred to in paragraph 2(a) occurs, the operation of the SSP may be relocated to an alternative site, either within the same region or in another region.

(b) In the event that the operation of the SSP or the T2S platform is relocated from one region (Region 1) to another region (Region 2), the participants shall endeavour to reconcile their positions up to the point of the failure or the occurrence of the abnormal external event and provide to the BANQUE DE FRANCE all relevant information in this respect.

(c) Where a PM to DCA liquidity transfer order is debited on the participant's PM account on the SSP in Region 1, but, after reconciliation, is not shown as debited on the SSP in Region 2, the CB responsible for the participant shall debit the participant's PM account in Region 2 to return the participant's PM account balance to the level it had prior to the relocation.

5. Change of operating hours

(a) The daytime processing of TARGET2 may be extended or the opening time of a new business day may be delayed. During any extended operating time of TARGET2, payment orders shall be processed in accordance with the TARGET2-BANQUE DE FRANCE Agreement, subject to the modifications contained in this Appendix.

(b) Daytime processing may be extended and the closing time thereby delayed if an SSP failure has occurred during the day but has been resolved before 18.00. Such a closing time delay shall in normal circumstances not exceed two hours and shall be announced as early as possible to participants. If such a delay is announced before 16.50, the minimum period of one hour between the cut-off time for customer and interbank payment orders shall remain in place. Once such a delay is announced it may not be withdrawn.

(c) The closing time shall be delayed in cases where an SSP failure has occurred before 18.00 and has not been resolved by 18.00. The BANQUE DE FRANCE shall immediately communicate the delay of closing time to participants.

(d) Upon recovery of the SSP, the following steps shall take place:

(i) the BANQUE DE FRANCE shall seek to settle all queued payments within one hour; this time is reduced to 30 minutes in the event that the SSP failure occurs at 17.30 or later (in cases where the SSP failure was on-going at 18.00);
Appendix IV

(ii) participants’ final balances shall be established within one hour; this time shall be reduced to 30 minutes in the event that the SSP failure occurs at 17.30 or later, in cases where the SSP failure was on-going at 18.00; (iii) at the cut-off time for interbank payments, the end-of-day processing, including recourse to the Eurosystem standing facilities shall take place;

(e) ancillary systems that require liquidity in the early morning need to have established means to cope with cases where the daytime processing cannot be started in time due to an SSP failure on the previous day.

6. Contingency processing

(a) If it deems it necessary to do so, the BANQUE DE FRANCE shall initiate the contingency processing of payment orders in the Contingency Module of the SSP. In such cases, only a minimum service level shall be provided to participants. The BANQUE DE FRANCE shall inform its participants of the start of contingency processing by means of any available means of communication.

(b) In contingency processing, payment orders shall be processed manually by the BANQUE DE FRANCE.

(c) The following payments shall be considered as ‘very critical’ and the BANQUE DE FRANCE shall use best efforts to process them in contingency situations:
   (i) CLS Bank International-related payments;
   (ii) end-of-day settlement of EURO1;
   (iii) central counterparty margin calls.

(d) The following types of payments shall be considered as ‘critical’ and the BANQUE DE FRANCE may decide to initiate contingency processing in relation to them:
   (i) payments in relation to the real-time settlement of interfaced securities settlement systems; and
   (ii) additional payments, if required to avoid systemic risk.
   (iii) les ordres de transfert de liquidité MP à DCA.

(e) Participants shall submit payment orders for contingency processing and information to payees shall be provided through communication means indicated in Appendix X. Information concerning account balances and debit and credit entries may be obtained via the BANQUE DE FRANCE.
(f) Payment orders that have already been submitted to TARGET2-BANQUE DE FRANCE, but are queued, may also undergo contingency processing. In such cases the BANQUE DE FRANCE shall endeavour to avoid the double processing of payment orders, but the participants shall bear the risk of such double processing if it occurred.

(g) For contingency processing of payment orders, participants shall provide additional collateral. During contingency processing, incoming contingency payments may be used to fund outgoing contingency payments. For the purposes of contingency processing, participants’ available liquidity may not be taken into account by the BANQUE DE FRANCE.

7. Failures linked to participants or ancillary systems

(a) In the event that a participant has a problem that prevents it from settling payments in TARGET2 it shall be its responsibility to resolve the problem. In particular, a participant may use in-house solutions or the ICM functionality, i.e. backup liquidity redistribution payments and backup contingency payments (CLS, EURO1, STEP2 pre-fund).

(b) If a participant decides to use the ICM functionality for making backup liquidity redistribution payments, the BANQUE DE FRANCE shall, if the participant so requests, open this functionality via the ICM. If the participant so requests, the BANQUE DE FRANCE shall transmit an ICM broadcast message to inform other participants about the participant’s use of backup liquidity redistribution payments. The participant shall be responsible for sending such backup liquidity redistribution payments exclusively to other participants with which it has bilaterally agreed on the use of such payments and for any further steps in relation to such payments.

(c) If the measures referred to in subparagraph (a) are exhausted or if they are inefficient, the participant may request support from the BANQUE DE FRANCE.

(d) In the event that a failure affects an ancillary system, that ancillary system shall be responsible for resolving the failure. If the ancillary system so requests, the BANQUE DE FRANCE may act on its behalf. The BANQUE DE FRANCE shall have discretion to decide what support it gives to the ancillary system, including during the night-time operations of the ancillary system. The following contingency measures may be taken:

(i) the ancillary system initiates clean payments, i.e. payments that are not linked to the underlying transaction, via the Participant Interface;

(ii) the BANQUE DE FRANCE creates and/or processes XML instructions/files on behalf of the ancillary system; and/or

(iii) the BANQUE DE FRANCE makes clean payments on behalf of the ancillary system.

(e) The detailed contingency measures with respect to ancillary systems shall be contained in the bilateral arrangements between the BANQUE DE FRANCE and the relevant ancillary system.
8. Other provisions

(a) In the event that certain data are unavailable because one of the events referred to in paragraph 3(a) has occurred, the BANQUE DE FRANCE is entitled to start or continue processing payment orders and/or operate TARGET2-BANQUE DE FRANCE on the basis of the last available data, as determined by the BANQUE DE FRANCE. If so requested by the BANQUE DE FRANCE, participants and ancillary systems shall resubmit their FileAct/Interact messages or take any other action deemed appropriate by the BANQUE DE FRANCE.

(b) In the event of a failure of the BANQUE DE FRANCE, some or all of its technical functions in relation to TARGET2-BANQUE DE FRANCE may be performed by other Eurosystem CBs.

(c) The BANQUE DE FRANCE may require that the participants participate in regular or ad hoc testing of business continuity and contingency processing measures, training or any other preventive arrangements, as deemed necessary by the BANQUE DE FRANCE. Any costs incurred by the participants as a result of such testing or other arrangements shall be borne solely by the participants.
OPERATING SCHEDULE

1. TARGET2 is open on all days, except Saturdays, Sundays, New Year’s Day, Good Friday and Easter Monday (according to the calendar applicable at the seat of the ECB), 1 May, Christmas Day and 26 December.

2. The reference time for the system is the local time at the seat of the ECB, i.e. CET.

3. The current business day is opened during the evening of the previous business day and operates to the following schedule:

<table>
<thead>
<tr>
<th>Time</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.45-7.00</td>
<td>Business window to prepare daytime operations (*)</td>
</tr>
<tr>
<td>7.00-18.00</td>
<td>Daytime processing</td>
</tr>
<tr>
<td>17.00</td>
<td>Cut-off time for customer payments, i.e. payments where the originator and/or the beneficiary of a payment is not a direct or indirect participant as identified in the system by the use of an MT 103 or MT 103+ message</td>
</tr>
<tr>
<td>18.00</td>
<td>Cut-off time for interbank payments, i.e. payments other than customer payments</td>
</tr>
<tr>
<td>18.00-18.45 (**)</td>
<td>End-of-day processing</td>
</tr>
<tr>
<td>18.15 (**)</td>
<td>General cut-off time for the use of standing facilities</td>
</tr>
<tr>
<td>(Shortly after) 18.30 (***)</td>
<td>Data for the update of accounting systems are available to CBs</td>
</tr>
<tr>
<td>18.45-19.30 (***)</td>
<td>Start-of-day processing (new business day)</td>
</tr>
<tr>
<td>19.00(*<strong>)-19.30(</strong>)</td>
<td>Provision of liquidity on the PM account</td>
</tr>
<tr>
<td>Time</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>19.30 (***))</td>
<td>‘Start-of-procedure’ message and settlement of the standing orders to transfer liquidity from the PM accounts to the sub-accounts/mirror account (ancillary system-related settlement)</td>
</tr>
<tr>
<td>19.30(***)-22.00</td>
<td>Execution of additional liquidity transfers via the ICM before the ancillary system sends the ‘start-of-cycle’ message; settlement period of night-time ancillary system operations (only for ancillary system settlement procedure 6)</td>
</tr>
<tr>
<td>22.00-1.00</td>
<td>Technical maintenance period</td>
</tr>
<tr>
<td>1.00-7.00</td>
<td>Settlement procedure of night-time ancillary system operations (only for ancillary system settlement procedure 6)</td>
</tr>
</tbody>
</table>

(*) ‘Daytime operations’ means daytime processing and end-of-day processing.

(**) Ends 15 minutes later on the last day of the Eurosystem reserve maintenance period.

(***) Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.

4. The ICM is available for liquidity transfers from 19.30 \(^8\) until 18.00 the next day, except during the technical maintenance period from 22.00 until 1.00.

5. The operating hours may be changed in the event that business continuity measures are adopted in accordance with paragraph 5 of Appendix IV.

\(^8\) Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.
FEE SCHEDULE AND INVOICING

Fees for direct participants

1. The monthly fee for the processing of payment orders in TARGET2-BANQUE DE FRANCE for direct participants, depending on which option the direct participant has chosen, shall be either:
   (a) EUR 150 per PM account plus a flat fee per transaction (debit entry) of EUR 0.80; or
   (b) EUR 1 875 per PM account plus a fee per transaction (debit entry) determined as follows, based on the volume of transactions (number of processed items) per month:

<table>
<thead>
<tr>
<th>Band</th>
<th>From</th>
<th>To</th>
<th>Price (EUR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>10 000</td>
<td>0.60</td>
</tr>
<tr>
<td>2</td>
<td>10 001</td>
<td>25 000</td>
<td>0.50</td>
</tr>
<tr>
<td>3</td>
<td>25 001</td>
<td>50 000</td>
<td>0.40</td>
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<tr>
<td>4</td>
<td>50 001</td>
<td>100 000</td>
<td>0.20</td>
</tr>
<tr>
<td>5</td>
<td>Above 100 000</td>
<td>-</td>
<td>0.125</td>
</tr>
</tbody>
</table>

Liquidity transfers between a participant’s PM account and its sub-accounts shall not be subject to a charge.
PM to DCA liquidity transfer orders sent from a participant’s PM account and DCA to PM and liquidity transfer orders received on a participant’s PM account shall be charged according to the pricing option (a) or (b) above chosen for that PM account.

2. The monthly fee for multi-addressee access shall be EUR 80 for each 8-digit BIC address other than the BIC of the direct participant’s account.

3. There shall be an additional monthly fee for direct participants who do not wish the BIC of their account to be published in the TARGET2 directory of EUR 30 per account.

4. The monthly fee for each registration by a direct participant of an indirect participant in the TARGET2 directory shall be EUR 20.
3. The one time fee for each registration in the TARGET2 directory of an addressable BIC holder, for branches of direct and indirect participants, branches of correspondents and addressable BIC holders that are members of the same group, as defined in Article 1, shall be EUR 5.

4. The monthly fee for each registration in the TARGET2 directory of an addressable BIC holder for a correspondent shall be EUR 5.

5. The monthly fee for direct participants subscribing to the TARGET2 value-added services for T2S shall be EUR 50 for those participants which have opted for option (a) in paragraph 1 above, and EUR 625 for those participants which have opted for option (b) in paragraph 1 above.

**Fees for liquidity pooling**

8. For the CAI mode, the monthly fee shall be EUR 100 for each account included in the group.

9. For the AL mode, the monthly fee shall be EUR 200 for each account included in the AL group. If the AL group uses the CAI mode, accounts not included in the AL mode shall pay the CAI monthly fee of EUR 100 per account.

10. For both the AL mode and the CAI mode, the degressive transaction fee structure set out in the table in paragraph 1(b) shall apply to all payments by the participants in the group, as if these payments were sent from one participant’s account.

11. The monthly fee of EUR 1 875 referred to in paragraph 1(b) shall be paid by the relevant group manager, and the monthly fee of EUR 150 referred to in paragraph 1(a) shall be paid by all other members of the group. If an AL group is part of a CAI group, and the AL group manager is the same as the CAI group manager, the monthly fee of EUR 1 875 shall only be paid once. If the AL group is a part of a CAI group and the CAI group manager is different from the AL group manager, then the CAI group manager shall pay an additional monthly fee of EUR 1 875. In such cases the invoice for the total fees for all the accounts in the CAI group (including the AL group accounts) shall be sent to the CAI group manager.

**Fees for Main PM account holders**

12. In addition to the fees set out above in this Appendix, and except for cases expressly provided for in Appendix XI, a monthly fee of EUR 250 for each linked DCA shall be charged to Main PM account holders.
13. The Main PM account holders shall be charged the following fees for T2S services connected with the linked DCA(s). These items shall be billed separately.

<table>
<thead>
<tr>
<th>Tariff items</th>
<th>Price</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Settlement services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DCA to DCA liquidity</td>
<td>9 euro cent</td>
<td>per transfer</td>
</tr>
<tr>
<td>transfer orders</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intra-balance movement</td>
<td>6 euro cent</td>
<td>per transaction</td>
</tr>
<tr>
<td>(i.e. blocking, unblocking,</td>
<td></td>
<td></td>
</tr>
<tr>
<td>reservation of liquidity etc.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Information services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A2A reports</td>
<td>0.4 euro cent</td>
<td>per business item in any A2A report generated</td>
</tr>
<tr>
<td>A2A queries</td>
<td>0.7 euro cent</td>
<td>per queried business item in any A2A query generated</td>
</tr>
<tr>
<td>U2A queries</td>
<td>10 euro cent</td>
<td>per executed search function</td>
</tr>
<tr>
<td>Messages bundled into a file</td>
<td>0.4 euro cent</td>
<td>per message in a file</td>
</tr>
<tr>
<td>Transmissions</td>
<td>1.2 euro cent</td>
<td>per transmission</td>
</tr>
</tbody>
</table>

**Invoicing**

14. In the case of direct participants, the following invoicing rules apply. The direct participant (the AL group or CAI group manager in the event that the AL or CAI modes are used) shall receive the relevant invoices for the previous month specifying the fees to be paid, no later than on the fifth business day of the following month. Payment shall be made at the latest on the tenth working day of that month to the account specified by the BANQUE DE FRANCE and shall be debited from that participant’s PM account.
AGGREGATED LIQUIDITY AGREEMENT VARIANT A

Template for use of the AL mode by more than one credit institution

Between, on the one hand:
[participant], acting as AL group manager, holder of PM accounts No […], with BANQUE DE FRANCE represented by […], acting as […],
[participant], holder of PM accounts No […], with BANQUE DE FRANCE represented by […], acting as […],
[participant], holder of PM accounts No […], with BANQUE DE FRANCE represented by […], acting as […],
(hereinafter the ‘AL group members’)

and on the other hand, the BANQUE DE FRANCE, acting as CB of AL group manager [insert name of AL NCB] [insert name of AL NCB] (hereinafter the ‘AL NCBs’)
(AL group members and AL NCBs hereinafter collectively referred to as the ‘Parties’)

Whereas:
(1) TARGET2 is legally structured as a multiplicity of payment systems, each of which is designated as a system under the relevant national legislation implementing Directive 98/26/EC of the European Parliament and of the Council of 19 May 1998 on Settlement finality in payment and securities settlement systems9.

(2) Participants in one or more TARGET2 component systems may, under certain conditions laid down in the respective conditions for participation in TARGET2 component systems, set up an AL group, whereby the liquidity on the PM accounts of the AL group members is aggregated.

(3) Aggregation of liquidity enables the AL group members to settle payment orders for an amount exceeding the available liquidity on their respective PM accounts, provided that the total value of all such payment orders never exceeds the aggregate amount of the available liquidity on all such PM accounts. The resulting debit position on one or more of these PM accounts constitutes intraday credit, the provision of which is governed by the respective national arrangements, subject to the modifications described in this agreement; in particular, such debit position is collateralised with the available liquidity on the PM accounts of other AL group members.

(4) The effect of this mechanism is in no way to merge the various PM accounts, which, subject to the limitations described in this agreement, continue to be exclusively held by their respective holders.

9 JO L 166 du 11.6.1998, p. 45
(5) Such a mechanism aims to avoid the fragmentation of liquidity in the different TARGET2 component systems and simplify the liquidity management within a group of credit institutions.

(6) This mechanism improves the overall efficiency of settlement of payments in TARGET2.

(7) [Participant], [participant] and [participant] are respectively connected to TARGET2-BANQUE DE FRANCE, [insert names of other concerned TARGET2 component systems], and are bound by the T2-BF Agreement they signed on the [insert relevant dates] and by [insert reference to the arrangements implementing the Harmonised Conditions] of [insert relevant dates],

Now, therefore, the Parties agree the following:

**Article 1 - Effectiveness of this agreement**

This agreement and any amendment made hereto shall only be effective when the managing NCB, after having obtained any information or documents that it deems appropriate, confirms in writing that this agreement or amendments thereto comply with the requirements laid down in the respective conditions for participation in the TARGET2 component systems.

**Article 2 - Mutual interest of AL group members and of AL NCBs**

1. The AL group members expressly declare and acknowledge that their entry into this agreement serves their mutual economic, social and financial interests since the payment orders of all AL group members may be settled in their respective TARGET2 component systems, up to an amount corresponding to the available liquidity on all the AL group members’ PM accounts, thereby leveraging the liquidity available in other TARGET2 component systems.

2. The AL NCBs have a mutual interest in providing intraday credit to the AL group members, as this promotes the overall efficiency of settling payments in TARGET2. The intraday credit is collateralised in accordance with Article 18 of the Statute of the European System of Central Banks and of the European Central Bank since the debit balance resulting from the execution of a payment order is covered by the available liquidity on the PM accounts held by the other AL group members with their respective AL NCBs, which are collateralised for the discharge of the obligations owed by any of the AL group members to the AL NCBs.

**Article 3 - AL group members’ rights and obligations**

1. AL group members shall be jointly and severally liable towards all AL NCBs in relation to all claims resulting from the settlement in their respective TARGET2 component system of the T2-BF Agreement – Access by the TARGET2 network service provider
payment order of any AL group member. AL group members shall not be entitled to rely on any internal group arrangements on the division of liabilities to avoid any liability to the AL NCBs in relation to the aggregation of all abovementioned liabilities.

2. The total value of all payment orders settled by the AL group members on their PM accounts may never exceed the aggregate amount of all available liquidity on all such PM accounts.

3. AL group members shall be authorised to use the CAI mode, as described in the T2-BF Agreement.

4. The AL group members shall ensure that there is an internal agreement between them containing inter alia:
   (a) the rules of internal organisation of the AL group;
   (b) the conditions under which the AL group manager has a duty to report to the AL group members;
   (c) the costs of the AL mode (including their allocation between AL group members); and
   (d) the fees to be paid as remuneration between the AL group members for the services under the AL agreement and the rules for calculating the financial consideration.

With the exception of subparagraph (d), the AL group members may decide whether or not to disclose this internal agreement or parts of it to the AL NCBs. The AL group members shall disclose information referred to in subparagraph (d) to the AL NCBs.

**Article 4 - AL NCBs’ rights and obligations**

1. When an AL group member submits a payment order to its respective TARGET2 component system for an amount exceeding the available liquidity on that AL group member’s PM account, its respective AL NCB shall extend intraday credit that is collateralised with the available liquidity on other PM accounts held by the AL group member with its respective AL NCB or on the PM accounts held by the other AL group members with their respective AL NCBs. Such intraday credit shall be governed by the rules applicable to the provision of intraday credit by such AL NCB.

2. Payment orders submitted by any of the AL group members which have the effect of exceeding the available liquidity on all PM accounts of the AL group members shall be queued until sufficient liquidity is available.

3. Except on the opening of insolvency proceedings against one or more AL group members, an AL NCB may claim from each of the AL group members the full discharge of all obligations resulting from the settlement of payment orders of any AL group member in the latter’s TARGET2 component system.
Article 5 - Designation and role of the AL group manager

1. The AL group members hereby designate as AL group manager [indicate the participant designated as AL group manager], which shall be the contact point for all administrative matters relating to the AL group.

2. All AL group members shall provide their respective AL NCB, as well as the AL group manager, with any information which may affect the validity, enforceability and implementation of this agreement, including, without limitation, any modification or ending of the links between the AL group members needed to comply with the definition of a group laid down in the T2-BF Agreement, the occurrence of any events of default within the meaning of the T2-BF Agreement or any event which may affect the validity and/or enforceability of guarantees taken under the T2-BF Agreement and other conventions governing the TARGET2 component systems.

3. The AL group manager shall immediately convey to the managing NCB any information described in paragraph 2 relating to itself or to any other AL group member.

4. The AL group manager shall be responsible in respect of intraday monitoring of the liquidity available within the AL group.

5. The AL group manager shall have power of attorney over the PM accounts of the AL group members and, in particular, shall act as agent of the AL group members in respect of the following operations:
   (a) any ICM operations in respect of the AL group members’ PM accounts, including, but not limited to, any change in priority of a payment order, revocation, change of settlement time, liquidity transfers (including from and to sub-accounts), reordering of queued transactions, reservation of liquidity in respect of the AL group, and setting and changes of limits in respect of the AL group;
   (b) all end-of-day liquidity transactions between the PM accounts of the AL group members ensuring that all balances of the AL group members’ PM accounts are levelled out, so that none of these accounts have a debit balance at the end of the day or, where applicable, a debit balance not secured by eligible collateral (hereinafter such procedure is referred to as ‘levelling out’);
   (c) general instructions according to which automatic levelling out shall be performed, i.e. defining the sequence of AL group members’ PM accounts with available liquidity to be debited within the levelling out;
   (d) in the absence of any explicit instructions by the AL group manager, as set out in subparagraphs (b) and (c), automatic levelling out shall be performed starting with the
PM account with the highest credit balance towards the PM account with the highest debit balance.

The same criteria as defined in subparagraphs (c) and (d) shall be used if an enforcement event, as defined in the T2-BF Agreement, occurs.

6. The AL group members explicitly waive any rights they may have against the AL group manager resulting from the combination of such manager’s capacity as a PM account holder and AL group member with its capacity as AL group manager.

**Article 6 - Role of the managing NCB**

1. The managing NCB shall be the contact point for all administrative matters relating to the AL group.

2. All of the AL NCBs shall immediately provide the managing NCB with any information relating to their respective AL group members which may affect the validity, enforceability and implementation of this agreement, including, but not limited to, any modification or ending of the links between the AL group members needed to comply with the definition of a group, the occurrence of any events of default within the meaning of the T2-BF Agreement or events which may affect the validity and/or enforceability of the guarantees taken under the T2-BF Agreement and other agreements governing the TARGET2 component systems.

3. The managing NCB shall have access to all relevant information in respect of all PM accounts of the AL group members, including, but not limited to, information in respect of any credit line, the balance, total turnover, settled payments, queued payments, as well as information on the AL group members’ limits and liquidity reservations.

**Article 7 - Duration and termination of this agreement**

1. This agreement shall be of unlimited duration.

2. Each of the AL group members may unilaterally terminate its participation in this agreement, provided it gives 14 business days’ written notice to the AL NCB in whose TARGET2 component system it participates and to the managing NCB. The managing NCB shall confirm to that AL group member the date of its termination of participation in the AL agreement and shall communicate such date to all AL NCBs which shall inform their AL group members accordingly. If that AL group member was the AL group manager, the remaining AL group members shall immediately appoint a new AL group manager.
3. This agreement or the participation of any AL group member in this agreement, as the case may be, shall automatically be terminated without prior notice and with immediate effect if one or more of the following events occurs:

   (a) modification or ending of the links between all AL group members needed to comply with the definition of a group, as laid down in the T2-BF Agreement, or affecting one or more AL group members; and/or

   (b) any other requirements for using the AL mode, as described in the T2-BF Agreement are no longer met by all AL group members, or one or more AL group members.

4. Notwithstanding the occurrence of any of the events described in paragraph 3, a payment order that has already been submitted by any AL group member into the relevant TARGET2 component system shall remain valid and enforceable against all AL group members and the AL NCBs. In addition, the guarantees taken under the Agreements governing the TARGET2 component systems shall remain valid after the termination of this agreement until all debit positions on the PM accounts whose liquidity was aggregated are fully discharged by the AL group members.

5. Without prejudice to paragraph 3, the managing NCB, in agreement with the relevant AL NCB, may at any time terminate without prior notice and with immediate effect the participation of any AL group member in this agreement if such AL group member is in breach of any of the provisions hereof. Such decision shall be addressed in writing to all the AL group members setting out the reasons for the decision. If participation is terminated in this way, the AL group members whose participation in this agreement has not been terminated are entitled to terminate their participation in this agreement provided that they give the managing NCB and the relevant AL NCB five business days’ written notice thereof. If the AL group manager’s participation is terminated, the remaining AL group members shall immediately appoint a new AL group manager.

6. The managing NCB, in agreement with the other AL NCBs, may terminate this agreement without prior notice and with immediate effect if the maintenance of it would endanger the overall stability, soundness and safety of TARGET2 or jeopardise the performance by the AL NCBs of their tasks pursuant to the Statute of the European System of Central Banks and of the European Central Bank. Any decision to do so shall be addressed in writing to the AL group members, setting out the reasons for the decision.

7. This agreement shall remain valid for as long as there are at least two AL group members.

**Article 8 - Amendment procedure**

Any change to this agreement, including the extension of the AL group to other participants, shall only be valid and enforceable if expressly agreed to by all parties in writing.
Article 9 - Governing law

This agreement shall be governed, construed and implemented in accordance with the French law. This shall be without prejudice to:

(a) the relationship between an AL group member and its respective AL NCB governed by the law of the respective AL NCB; and
(b) the rights and obligations between the AL NCBs governed by the law of the AL NCB which maintains the PM account of the AL group member whose available liquidity is used as collateral.

Article 10 Application of the T2-BF Agreement

1. In relation to each of the AL group members and their respective AL NCBs, the relevant provisions of the T2-BF Agreement shall govern any matter not expressly governed by this agreement.

2. The participants’ Agreement governing the TARGET2 component systems and this agreement shall be deemed to form part of the same contractual relationship.

Made, in as many copies as there are parties, the […]date…]
AGGREGATED LIQUIDITY (AL) AGREEMENT - VARIANT B

Template for use of the AL mode by one credit institution

Between, on the one hand:
[name and address of a credit institution] represented by […], in his capacity as participant to TARGET2-BANQUE DE FRANCE, holder of PM accounts No […], with BANQUE DE FRANCE, acting as AL group manager

[participant], holder of PM accounts No […], with [insert name of AL NCB – which may be the BANQUE DE FRANCE or any other Eurosystem central bank]

[participant], holder of PM accounts No […], with [insert name of AL NCB – which may be the BANQUE DE FRANCE or any other Eurosystem central bank]

(the participants hereinafter mentioned as the ‘AL group members’)

and on the other hand, the BANQUE DE FRANCE, in its capacity as managing NCB [insert name of AL NCB] [insert name of AL NCB] (hereinafter the ‘AL NCBs’)

(AL group members and AL NCBs hereinafter collectively referred to as the ‘Parties’)

Whereas:

(1) TARGET2 is legally structured as a multiplicity of payment systems, each of which is designated as a system under the relevant national legislation implementing Directive 98/26/EC of the European Parliament and of the Council of 19 May 1998 on settlement finality in payment and securities settlement systems.

(2) A credit institution with several PM accounts in one or more TARGET2 component systems may, under certain conditions laid down in the respective conditions for participation in TARGET2 component systems, set up an AL group, whereby the liquidity on such PM accounts of the AL group members is aggregated.

(3) Aggregation of liquidity enables the AL group members to settle payment orders for an amount exceeding the available liquidity on one PM account, provided that the total value of all such payment orders never exceeds the aggregate amount of the available liquidity on all PM accounts of the AL group members. The resulting debit position on one or more of these PM
accounts constitutes intraday credit, the provision of which is governed by the respective national arrangements, subject to the modifications described in this agreement; in particular, such debit position is collateralised with the available liquidity on all PM accounts of the AL group members.

(4) The effect of this mechanism is in no way to merge the various PM accounts, which, subject to the limitations described in this agreement, continue to be separately held by the AL group members.

(5) Such a mechanism aims to avoid the fragmentation of liquidity in the different TARGET2 component systems and simplify the liquidity management of the AL group members.

(6) This mechanism improves the overall efficiency of settlement of payments in TARGET2.

(7) [Participant], [participant] and [participant] are respectively connected to TARGET2-BANQUE DE FRANCE, TARGET2-[insert CB/country reference], and are bound by the [insert reference to the arrangements implementing the Harmonised Conditions] of [insert relevant dates].

Now, therefore, the Parties agree the following:

Article 1 - Effectiveness of this agreement

This agreement and any amendment made hereto shall only be effective when the managing NCB, after having obtained any information or documents that it deems appropriate, confirms in writing that this agreement or amendments thereto comply with the requirements laid down in the respective conditions for participation in TARGET2 component systems.

Article 2 - Mutual interest of AL NCBs

The AL NCBs have a mutual interest in providing intraday credit to the AL group members, as this promotes the overall efficiency of settling payments in TARGET2. The intraday credit is collateralised in accordance with Article 18 of the Statute of the European System of Central Banks and of the European Central Bank since the debit balance resulting from the execution of a payment order is covered by the available liquidity on the PM accounts held by the AL group members with their respective AL NCBs, which are collateralised for the discharge of the obligations owed by the AL group members to the AL NCBs.
Article 3 - AL group members’ rights and obligations

1. AL group members shall be liable towards all AL NCBs in relation to all claims resulting from the settlement in their respective TARGET2 component systems of the payment orders of any AL group member.
2. The total value of all payment orders settled by the AL group members on their PM accounts may never exceed the aggregate amount of the available liquidity on all such PM accounts.
3. The AL group members shall be authorised to use the consolidated account information (CAI) mode, as described in the T2-BF Convention.

Article 4 - AL NCBs’ rights and obligations

1. When the AL group member submits a payment order to a TARGET2 component system for an amount exceeding the available liquidity on that AL group member’s PM account, the relevant AL NCB shall extend intraday credit that is collateralised with the available liquidity on other PM accounts held by the AL group member with its respective AL NCB or on PM accounts held by other AL group members with their respective AL NCBs. Such intraday credit shall be governed by the rules applicable to the provision of intraday credit by such AL NCBs.
2. Payment orders submitted by the AL group members which have the effect of exceeding the available liquidity on all PM accounts of the AL group members shall be queued until sufficient liquidity is available.
3. Each AL NCB may claim from the AL group members the full discharge of all obligations resulting from the settlement of payment orders of the AL group members in the TARGET2 component systems in which they hold PM accounts.

Article 5 - Designation and role of the AL group manager

1. The AL group members hereby designate as AL group manager [indicate the participant designated as AL group manager], which shall be the contact point for all administrative matters relating to the AL group.
2. The AL group members shall provide the relevant AL NCBs with any information which may affect the validity, enforceability and implementation of this agreement, including, without limitation, the occurrence of any events of default within the meaning of the T2-BF Agreement or any event which may affect the validity and/or enforceability of the guarantees of guarantees taken under the Agreements governing the TARGET2 component systems and the present agreement.
3. The AL group manager shall immediately convey to the managing NCB any information described in paragraph 2.

4. The AL group manager shall be responsible in respect of intraday monitoring of the liquidity available within the AL group.

5. The AL group manager shall have power of attorney over all PM accounts of the AL group members and, in particular, shall conduct the following operations:

   (a) any ICM operations in respect of the AL group members’ PM accounts, including, but not limited to, any change in priority of a payment order, revocation, change of settlement time, liquidity transfers (including from and to sub-accounts), reordering of queued transactions, reservation of liquidity in respect of the AL group, and setting and changes of limits in respect of the AL group;

   (b) all end-of-day liquidity transactions between the PM accounts of the AL group members ensuring that all balances of the AL group members’ PM accounts are levelled out, so that none of these accounts have a debit balance at the end of the day or, where applicable, a debit balance not secured by eligible collateral (hereinafter such procedure is referred to as ‘levelling out’);

   (c) general instructions according to which an automatic levelling out shall be performed, i.e. defining the sequence of AL group members’ PM accounts with available liquidity to be debited within the levelling out;

   (d) in the absence of any explicit instructions by the AL group manager, as set out in subparagraphs (b) and (c), an automatic levelling out shall be performed starting with the PM account with the highest credit balance towards the PM account with the highest debit balance.

   The same criteria as defined in subparagraphs (c) and (d) shall be used if an enforcement event, as defined in T2-BF Agreement, occurs.

**Article 6 - Role of the managing NCB**

1. The managing NCB shall be the contact point for all administrative matters relating to the AL group.

2. All of the AL NCBs shall immediately provide the managing NCB with any information relating to the AL group member which may affect the validity, enforceability and implementation of this agreement, including, but not limited to, the occurrence of any events of default within the meaning of the T2-BF Agreement or events which may affect the validity and/or enforceability of the guarantees taken under the TARGET2-BANQUE DE FRANCE Agreement and other agreements governing the TARGET2 component systems.
3. The managing NCB shall have access to all relevant information in respect of all PM accounts of the AL group members, including, but not limited to, information in respect of any credit line, the balance, total turnover, settled payments, queued payments, as well as information on the AL group members’ limits and liquidity reservations.

Article 7 - Duration and termination of this agreement

1. This agreement shall be of unlimited duration.

2. Each of the AL group members may unilaterally terminate its participation in this agreement, provided it gives 14 business days’ written notice to the AL NCB in whose TARGET2 component system it participates and to the managing NCB. The managing NCB shall confirm to the AL group member the date of its termination of participation in the AL agreement and shall communicate such date to all AL NCBs which shall inform their AL group members accordingly. If that AL group member was the AL group manager, the remaining AL group members shall immediately appoint a new AL group manager.

3. This agreement shall automatically be terminated without prior notice and with immediate effect if the requirements for using the AL mode, as described in the T2-BF Agreement are no longer met.

4. Notwithstanding the occurrence of an event described in paragraph 3, a payment order that has already been submitted by the AL group member into the relevant TARGET2 component system shall remain valid and enforceable in respect of all AL group members and the AL NCBs. In addition, the guarantees taken under the agreements governing the T2 component systems shall remain valid after the termination of this agreement until all debit positions on the PM accounts whose liquidity was aggregated are fully discharged by the AL group members.

5. Without prejudice to paragraph 3, the managing NCB, in agreement with the AL NCBs, may at any time terminate this agreement if any AL group member is in breach of any of the provisions hereof. Such decision shall be addressed in writing to all the AL group members setting out the reasons for the decision.

6. The managing NCB, in agreement with the other AL NCBs, may terminate this agreement if the maintenance of it would endanger the overall stability, soundness and safety of TARGET2 or jeopardise the performance by the AL NCBs of their tasks pursuant to the Statute of the European System of Central Banks and of the European Central Bank. Any decision to terminate this agreement shall be addressed in writing to the AL group members, setting out the reasons for the decision.
Article 8 - Amendment procedure

Any change to this agreement, including the extension of the AL group to other participants, shall only be valid and enforceable if expressly agreed to by all parties in writing.

Article 9 - Governing law

This agreement shall be governed, construed and implemented in accordance with the French law. This shall be without prejudice to:

(a) the relationship between the AL group members and their respective AL NCBs governed by the law of the respective AL NCB; and

(b) the rights and obligations between the AL NCBs governed by the law of the AL NCB which maintains the PM account in which available liquidity is used as collateral.

Article 10 - Application of the T2-BF Agreement

1. In relation to each of the PM accounts of the AL group members, the relevant provisions of the T2-BF Agreement shall govern any matter not expressly governed by this agreement.

2. The participants’ agreement governing the TARGET2 component systems and this agreement shall be deemed to form part of the same contractual relationship.

Made, in as many copies as there are parties, the […]date….

For the BANQUE DE FRANCE :

For ………………………..
PROVISIONS FOR CASH OPERATIONS

By signing this appendix to the TARGET2-BANQUE DE FRANCE Agreement, the participant chooses to use the PM Account MP No [ ] to settle its cash operations and to be subject to the provisions below. Moreover, the Participant is subject to the standards set by the BANQUE OF FRANCE and the Institut d’Émission des Départements d’Outre-Mer (IEDOM) on cash transactions.

Article 1 - Account Designation
The Participant agrees to use only the aforementioned PM account to settle its cash operations. The BANQUE DE FRANCE and / or IEDOM reserve the right to refuse to perform non-standard operations.

Article 2 - Chronology of operations
Cash operations are carried out in the time range of counter opening in the BANQUE DE FRANCE branches defined by the BANQUE DE FRANCE on one hand, by the IEDOM on the other hand, on each financial centre. These hours are brought to the attention of account holders from each of the concerned BANQUE DE FRANCE and IEDOM counters in the respective branches.

Article 3 - Use of a CIT company
The Participant signatory of the Present Appendix conducts its cash operations at branches/counters of the BANQUE DE FRANCE or IEDOM directly or via a CIT (cash-in-transit) company authorized by the Participant. In the case where the participant entrusts the achieving its cash operations with the BANQUE DE FRANCE or IEDOM to a CIT company, sufficient evidence of the mandate given to the company by the signatory participant results, in the case of payments, from the holding funds by the carrier and in the case of withdrawals, from its appointment by the signatory participant on the direct debit slip provided for this purpose. The mandate is subject to no further verification from/ by the BANQUE DE FRANCE or the IEDOM.

Article 4 – Payments
The PM Account designated by the signatory institution is credited with the amount indicated on the payment slip:
- The same day as the deposit if it is carried out on a TARGET2 business day during the day phase of the SSP, as defined in Appendix V of this Agreement, and, provided that the funds are deposited within the accounting schedules provided for in Article 2.
- The TARGET2 business day following the day of the deposit if the deposit is made after the deadline for interbank payments as defined in Appendix V or on a day on which TARGET2 is closed.
The signatory institution agrees in advance with the debits and credits corresponding to the deficits and surpluses discovered during the summary recognition of payments.

The signatory institution agrees in advance with any adjustments (deficits, surpluses, counterfeit coins and banknotes, non-refundable coins and banknotes in accordance with applicable law) resulting from the recognition of the unity of values presented and authorizes the BANQUE DE FRANCE or the IEDOM to allocate/settle these adjustments on the account designated by the Participant for the allocation of its cash operations, regardless of the date on which occurs this recognition.

These provisions supersede previously signed letters of guarantee concerning the benefit of the non-adversarial recognition and to the sealed package deposits.

**Article 5 – Withdrawals**

The PM account designated by the signatory institution is debited:

- If the withdrawal is made during a TARGET2 business day, the day of the withdrawal, prior to the issuance of funds,
- If the withdrawal is made on a day on which TARGET2 is closed, the TARGET2 business day preceding the date of withdrawal (in this case, the order must have been transmitted on the TARGET2 business day preceding the withdrawal, in the accounting time limits),
- If the withdrawal is made in Mayotte or La Reunion before the day phase of the SSP, the TARGET2 business day preceding the day of withdrawal, against payment to the PM account holder of a compensation calculated at the rate of reserve requirements.

*Date, Name and signature of the person authorized to designate the PM account receiving the cash operations*
ADDITIONAL PROVISIONS

By signing T2-BF Agreement, the Participant is also subject to the following provision:

Article 1 - General Compensation with close-out netting

The Participant expressly recognizes to the BANQUE DE FRANCE the ability to operate in accordance with Articles L. 211-36 et seq. of the Monetary and Financial Code (Code monétaire et financier), the compensation of any claim of any nature whatsoever, of the Participant on the BANQUE DE FRANCE, acting on its own behalf or on behalf of other central banks participating in the European system of Central Banks, with any sum for which the Participant would be debtor under the present Agreement or any other agreement to the BANQUE DE FRANCE acting on its own behalf or on behalf of other central banks participating in the European system of Central Banks.
SIGNATURES AND ACCREDITATIONS

This appendix completes Article 40 of the T2-BF Agreement.

**Article 1 – Signature levels**

As of the signing of the T2-BF, the Participant shall distinguish three levels of signatures in its correspondence with the BANQUE DE FRANCE:

1. The first level requires the signature of the Participant's company executives or a person expressly authorized by them;
2. The second level requires the signature of any person designated for this purpose in the list made available to the Participant by the BANQUE DE FRANCE;
3. The third level requires the signature of any person designated for this purpose in the list made available to the Participant by the BANQUE DE FRANCE.

The Participant may provide, in the list made available by the BANQUE DE FRANCE, that the signatory can be accredited simultaneously for levels 1, 2 or 3.

**Article 2 – Requests for participation**

1. Applications for the participation in TARGET2-BANQUE DE FRANCE shall be addressed in writing to the BANQUE DE FRANCE and contain at least the following information or documents, signed and initialled by a level 1 signatory:

   a) The T2-BF Agreement signed by a level 1 person. It must be accompanied by all the appendices whose initialling is mandatory, with the exception of appendices VII and VIII, in which cases the initialling is only required when the Participant signs the aggregated liquidity centralization agreement or the liabilities / agreement (cash transactions) contained in these appendices. The agreement or agreements contained in Appendix VII shall be addressed to the BANQUE DE FRANCE by the AL group manager after having affixed the signatures of the level 1 representatives of the other members of the AL Group(s).

   b) The Static Data Collection Forms provided by the BANQUE DE FRANCE completed and signed by level 1 or level 2 persons (some of them may have already been returned to the BANQUE DE FRANCE prior to the signing of the T2-BF Agreement).

   c) The capacity opinion, if required by the BANQUE DE FRANCE, shall be signed by a level1 person or by a cabinet of external/independent lawyers,
Appendix X

2. The BANQUE DE FRANCE may also request any additional information it deems necessary to make a decision on the application for participation.

3. The BANQUE DE FRANCE shall communicate its decision on the application for participation to the applicant within one month after the receipt of the documents referred to in paragraph 1. When the BANQUE DE FRANCE requests additional information pursuant to paragraph 2, the decision is communicated within one month after the receipt by the BANQUE DE FRANCE of the information provided by the applicant. Any refusal decision must be justified.

Article 3 – other acts

In the operational phase, the operation of TARGET2-BANQUE DE FRANCE requires the signature by the representatives of the participant of a number of acts:

- Signature of an AL Group Agreement, after the opening of the account of the Participant or the extension of the AL Group Agreement to a new member: level 1 signatories.

This signature shall be communicated to the BANQUE DE FRANCE on a paper version of the AL Group Agreement. The Static Data collection forms accompanying this application may instead be signed either by a level 1 signatory or by a level 2 signatory and may be transmitted by all means provided for in Article 40 of the T2-BF Agreement.

- Opening of an additional PM account or closing of the latter: level 1 signatories.

This signature shall be communicated to the BANQUE DE FRANCE on a paper version of the appropriate Static Data collection form, if necessary accompanied by other Static data collection forms required by the BANQUE DE FRANCE and signed by a level1 or level2 signatory and transmitted by any means provided for in Article 40 of the T2-BF Agreement.

- Opening or closing of a service: level 1 signatories for the appropriate Static Data collection form, if necessary accompanied by other Static Data collection forms required by the BANQUE DE FRANCE and signed by a level 1 or level 2 signatory submitted by any means provided for in Article 40 of the T2-BF Agreement.

- Account Setup: level 1 or 2 signatories. This or these signatures may be submitted by any means provided for in Article 40 of the T2-BF Agreement.
- **Service Setup**: level 1 or 2 signatories. This or these signatures may be submitted by any means provided for in Article 40 of the T2-BF Agreement.

- **Other documents relating to the service configuration (reports)**: level 1 or level 2 signatories. This or these signatures may be submitted by any means provided for in Article 40 of the T2-BF Agreement.

- **Other Static Data collection forms in operational phase**: level 1 or level 2 signatories, with the exception of the forms worth debit authorizations (e.g. ancillary systems terms) that can be signed only by level 1 or level 3 signatories. This or these signatures may be communicated by any means provided for in Article 40 of the T2-BF Agreement.

- **Static Data collection form from participants in other TARGET2 component systems**: these forms are transmitted to the NCB operating the national component system, according to the signature rules imposed by the latter.

- **Changing the lists of level 2 and level 3 signatories**: level signatories 1. The signing of these lists may be communicated by any means provided for in Article 40 of the T2-BF Agreement.

- **Use of the account and of the service**: level 1 or level 3 signatories. The signing of the acts relating to the use of the account or the service is made in accordance with the provisions of Appendix I under normal conditions, and, in accordance with provisions of Appendix IV in case of emergency.