

IDA_NEMO_BUP_12: Preliminary Confirmation of the Results

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1.1	12/11/2024	████	Table 1: "IDA Cancellation for issues with the Preliminary Confirmation" column updates: <i>time extension</i> replaced with <i>contingency</i> . Process clarification table: case 9 <u>IDA Cancellation for issues with the Preliminary Confirmation</u> corrected.
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1. Introduction

This document describes the backup measures that should be followed when there are issues related to the Preliminary Confirmation of the Results and the normal procedure IDA_NEMO_NOR_12 cannot be completed.

1.1. Purpose

The purpose of this procedure is to describe the applicable backup solutions in case of a problem related to the Preliminary Confirmation of the Results.

1.2. Governed / Regulated by

- All NEMO Intaday Operational Agreement
- Intraday Auctions – Detailed design
- Intraday Auctions Implementation HLC

1.3. Associated procedures

- IDA_NEMO_NOR_12: Preliminary Confirmation of the Results
- IDA_JOINT_FAL_01 - Incident Management
- IDA_NEMO_OPE_01-PMB Coordinator Switch
- IDA_JOINT_OTH_2-Internal and external communication
- IDA_NEMO_OPE_06: Exchanging Files in Backup Mode
- IDA_NEMO_FAL_02-PMB Incident Management
- IDA_NEMO_OTH_05- Incident Management

2. Procedure

2.1. General overview

This backup procedure must be performed by all IDA NEMO Operators in case of a problem in generating, sending or receiving the Preliminary Confirmation of the Results.

The table below lists all the risk cases associated to the Preliminary Confirmation process.

The Target Time indicated in the table is the latest time by which the IDA NEMO Operator has to start performing a backup action. The IDA Cancellation Time indicated in the table is the latest time

by which the Incident Committee has to declare the IDA cancellation for an issue related to the Preliminary Confirmation.

Table 1: Risk Cases associated with the Preliminary Confirmation process

Case	Preliminary Confirmation of the Results Issue description	Target Time	Deadline to start IC	IDA Cancellation for issues with the Preliminary Confirmation	Procedures involved
1	Operational NEMO cannot perform the validation of the Results during the Preliminary Confirmation sub-process due to a technical issue.	OBK GCT+14,5	PMB Target Time	OBK GCT+17 ¹ +10 contingency	OPE_01 FAL_01
2	IDA NEMO Operator cannot generate the Preliminary Confirmation file (positive or negative).	OBK GCT+14,5	PMB Target Time	OBK GCT+17+10 contingency	OPE_01 FAL_01
3	IDA NEMO Operator cannot send the Preliminary Confirmation to the Local PMB.	OBK GCT+14,5	PMB Target Time	OBK GCT+17+10 contingency	OPE_06
4	Local PMB is down.	OBK GCT+14,5	PMB Target Time	OBK GCT+17+10 contingency	OPE_01 OPE_06 FAL_02 FAL_01
5	Problem in distributing the Preliminary Confirmation to the Cloud.	OBK GCT+14,5	PMB Target Time	OBK GCT+17+10 contingency	OPE_01 OPE_06 BUP_10 FAL_01
6	Problem in receiving a Preliminary Confirmation for a PMB Non- Coordinator.	OBK GCT+14,5	PMB Target Time	OBK GCT+17+10 contingency	OPE_01 FAL_01
7	One or more IDA NEMO Operator reject the Results by sending a negative Preliminary Confirmation.	OBK GCT+14,5	PMB Target Time	OBK GCT+17+10 contingency	FAL_01
8	Positive Preliminary Confirmation cannot be generated after having sent a previous negative Final Confirmation.	OBK GCT+14,5	PMB Target Time	-	OPE_06 FAL_01
9	One or more Preliminary Confirmation files missing in the Coordinator PMB at the PMB Target Time.	PMB Target Time	PMB Target Time	OBK GCT+17+10 contingency	FAL_01
10	Positive Global Preliminary Confirmation cannot be generated by the PMB	OBK GCT+14,5	PMB Target Time	-	FAL_01 OPE_01 EXC_04

¹ Latest time to declare IDA cancellation = OBK GCT + 17 min (target time for receiving results in CIP in normal day) + 10 min (extension time)

Case	Preliminary Confirmation of the Results Issue description	Target Time	Deadline to start IC	IDA Cancellation for issues with the Preliminary Confirmation	Procedures involved
11	Problem in distributing the Global Preliminary Confirmation file from the Coordinator PMB to the Cloud.	OBK GCT+14,5	PMB Target Time	-	OPE_06 BUP_10 FAL_01
12	Problem in receiving the Global Preliminary Confirmation file in all PMBs.	OBK GCT+14,5	PMB Target Time	-	OPE_01 OPE_06

Remark: Case 7 could be a way of stopping the process to find a solution for Cases 1 to 6.

2.2. Process clarification

As a general guideline, the backup procedure has to be applied as soon as an incident occurs. As soon as an IDA NEMO Operator detects an issue with the Preliminary Confirmation, the IDA Coordinator has to be informed. **If the incident is not solved before the PMB Target Time, an Incident Committee has to be started according to procedure IDA_FAL_01.** In this case the participation is mandatory only for IDA Coordinator, IDA NEMO Operators and IDA TSO Operator.

If the positive Global Preliminary Confirmation is not generated in time to ensure the regular publication of the Market Coupling Results at OBK GCT+14,5, the IDA Coordinator will send the external communication message IDC_JOINT_08, according to procedure (SIDC_JOINT_OTH_02).

Case 1: Operational NEMO cannot perform the validation of the Results during the Preliminary Confirmation sub-process due to a technical issue

If the Local NEMO IT System is down and the Preliminary Confirmation of the Results cannot be performed, the involved IDA NEMO Operator calls the IDA Coordinator as soon as possible in order to inform about the problem. The involved Operational NEMO follows a local procedure in order to solve the problem and IDA NEMO Operator takes one of the following actions:

- a) Send a negative Preliminary Confirmation to the Cloud and then follow [Case 7](#).
- b) Focus on solving the problem and do not send any Preliminary Confirmation file until the PMB Target Time.

If one or more Preliminary Confirmations are missing in the IDA Coordinator at the Target Time, the IDA Coordinator will launch an Incident Committee according to IDA_JOINT_FAL_01 in order to understand the problem of the related IDA NEMO Operators

In the IC, if the Operational NEMOS is able to perform the validation of the Results, one of the following outcomes might occur:

- b.1) If the involved Operational NEMOs would like to **accept** the Results, a positive Preliminary Confirmation will be sent to the PMB according to IDA_NEMO_NOR_12 by the Involved IDA NEMO Operators. Consequently, the PMB will generate a positive Global Preliminary Confirmation that is distributed to the Cloud.
- b.2) If the involved Operational NEMOs would like to **accept** the Results but the positive Preliminary Confirmation file cannot be generated by the involved IDA NEMO Operator, [Case 2a\)](#) will be followed.

- b.3)** If the involved Operational NEMO would like to **reject** the Results, a negative Preliminary Confirmation can be sent by the involved IDA NEMO Operator, [Case 7](#) will be followed
- b.4)** If the involved Operational NEMO would like to **reject** the Results but the negative Preliminary Confirmation cannot be generated by the involved IDA NEMO Operator, [Case 2b\)](#) will be followed.

Case 2: IDA NEMO Operator cannot generate the Preliminary Confirmation file (positive or negative)

If the Operational NEMO has performed the validation of the Results but is unable to generate the Preliminary Confirmation file (either positive or negative), the following solutions can be applied:

- a) If the Operational NEMOs would like to accept the Results**, the concerned IDA NEMO Operator can perform one of the following two options:

- **Option 1:**

Accept the Results from the Local PMB, by switching it to Manual Mode and clicking on the “Accept” button. Subsequently, a positive Preliminary Confirmation file will be automatically created by the PMB and distributed to the Cloud.

- **Option 2 (to be used only if Option 1 cannot be applied):**

Send the internal message *SIDC_Joint_02* to all the IDA NEMO Operator (including the IDA Coordinator), by indicating that the Results are accepted during the Preliminary Confirmation and immediately call the IDA Coordinator.

The IDA Coordinator starts an Incident Committee according to IDA_JOINT_FAL_01 procedure and the related IDA NEMO Operator needs to state clearly in the IC the intention of accepting the Results by using Option 2.

The IDA Coordinator switches its PMB to Manual Mode and pushes the button “Create Global Confirmation”.

In this way, the missing Preliminary Confirmation is considered as positive and the PMB generates the corresponding Global Preliminary Confirmation (a positive one if only positive Preliminary Confirmations were received or a negative one if at least a negative Preliminary Confirmation was received).

The IDA Coordinator then switches the PMB back to Automatic Mode.

- b) If the Operational NEMO would like to reject the Results**, the IDA NEMO Operator has to use the Local PMB for rejecting them.

By switching its PMB to Manual Mode and selecting the “Reject” button, a popup window will appear and the IDA NEMO Operator must then choose one of the predefined reasons of rejection.

The IDA NEMO Operator calls the IDA Coordinator to inform about the rejection.

The IDA Coordinator will immediately start an Incident Committee, according to the IDA_JOINT_FAL_01 procedure.

If the rejection concerns other reasons for which no solution can be found, the IDA Cancellation will be declared at OBK GCT + 20 + **10 contingency** and the IDA_JOINT_FAL_01 procedure will be applied.

Remark: Even if the PMB cannot be used to create a negative Preliminary Confirmation, the relevant IDA NEMO Operator will inform the IDA Coordinator and request an IC to be triggered. If none of the above options are available, no Global Preliminary Confirmation file will be generated, and [Case 9](#) will be followed.

Remark: If one or more Preliminary Confirmations are still missing in the IDA Coordinator at the Target Time and the IDA Coordinator was not informed about the issue, the IDA Coordinator will immediately launch an Incident Committee according to the IDA_FAL_01 procedure.

Case 3: IDA NEMO Operator cannot send the Preliminary Confirmation to the Local PMB

If the IDA NEMO Operator has generated the Preliminary Confirmation of the Results but cannot send it automatically to the Local PMB due a network connection issue between the Local NEMO IT System and the Local PMB, the involved IDA NEMO Operator manually uploads the Preliminary Confirmation of the Results in the Local PMB.

Another option is that the IDA NEMO Operator accepts or rejects the Results from the Local PMB, by switching its PMB to Manual Mode and clicking on the “Accept” or “Reject” button. Automatically, a Preliminary Confirmation file will be created and distributed to the Cloud.

If none of the above mentioned options are available, the file can be provided in backup mode according to the IDA_NEMO_OPE_06 procedure.

Case 4: Local PMB is down

(Local PMB is down and the Preliminary Confirmation cannot be received, uploaded or distributed)

As soon as the IDA NEMO Operator detects that the local PMB is down (see IDA_NEMO_FAL_02) and the Preliminary Confirmation of the Results has still not been sent to the Cloud, the involved IDA NEMO Operator calls the IDA Coordinator in order to inform him about the problem and to confirm the acceptance or the rejection of the Results.

The generated Preliminary Confirmation of the Results from the Local NEMO IT system is provided in backup mode according to the IDA_NEMO_OPE_06. The IDA Coordinator will upload it in the PMB on behalf of the involved IDA NEMO Operator.

The involved IDA NEMO Operator follows a local procedure in order to solve the problem (potential call to ████████ through the IDA Coordinator following IDA_NEMO_FAL_02).

If the related IDA NEMO Operator has not contacted the IDA Coordinator and if its Preliminary Confirmation of the Results has not been received by the IDA Coordinator, the IDA Coordinator will make reasonable attempts to contact the related IDA NEMO Operator and [Case 5](#) will be followed.

If the involved IDA NEMO Operator is the IDA Coordinator, at OBK GCT+14,5 at the latest, the Backup IDA Coordinator will take over the IDA Coordinator role, according to IDA_NEMO_OPE_01.

Case 5: Problem in distributing the Preliminary Confirmation to the Cloud

The different reasons of the problems that could occur in the process of distributing the Preliminary Confirmation of the Results from the Local PMB to the Cloud are the following: Local PMB down (see [Case 4](#)) or communication issues between the Local PMB and the Cloud.

In the second case, the following steps will be followed:

- The involved IDA NEMO Operator tries to resend the Preliminary Confirmation of the Results through its Local PMB to the PMB(s) that did not receive it.
- At OBK GCT+14,5 at the latest, if the Local PMB is not connected to the Cloud and the Preliminary Confirmation of the Results file has still not been distributed to the Cloud, the involved IDA NEMO Operator calls the IDA Coordinator in order to inform him about the problem.
- The Preliminary Confirmation of the Results is downloaded from the Local PMB and provided in backup mode according to the IDA_NEMO_OPE_06 procedure.
- The IDA Coordinator will upload the file into the Local PMB in order to distribute it to the Cloud.
- If the PMB Target Time is reached and the file has not been provided yet to the IDA Coordinator, [Case 9](#) will be followed.
- If the involved IDA NEMO Operator is the IDA Coordinator, at OBK GCT+14,5 at the latest, the PMB Backup Coordinator will take the IDA Coordinator role according to procedure IDA_NEMO_OPE_01.
- The involved IDA NEMO Operator checks in the Local PMB if the other PMBs are connected (in the “Check Communication Lines” window, see *UNICORN User Guide*).
- If the involved IDA NEMO Operator is the only one disconnected, a local procedure is followed in order to solve the issue.
- If all the other PMBs are disconnected, the involved IDA NEMO Operator checks the MPLS connection and follows IDA_NEMO_OTH_05-XXXXXXXXXX in order to solve the problem.

Case 6: Problem in receiving a Preliminary Confirmation for a Non-IDA Coordinator

If a Non-IDA Coordinator has not received a Preliminary Confirmation of the Results and the IDA Coordinator received it, no actions are needed because the Global Preliminary Confirmation will be distributed to the Cloud anyway.

Case 7: One or more IDA NEMO Operators rejects the Results by sending a negative Preliminary Confirmation

If one or more Operational NEMO need to reject the results, the involved IDA NEMO Operator will send a negative Preliminary Confirmation file and immediately call the IDA Coordinator. The IDA Coordinator will launch an Incident Committee as soon as he is informed about the rejection.

If one negative Preliminary Confirmation of the Results arrived in the PMB, the IDA Coordinator PMB will generate a negative Global Preliminary Confirmation and will distribute it to the Cloud. The Final Confirmation sub-process will remain “Pending”.

The Preliminary Confirmation of the Results file will include one of the below agreed reasons for rejecting (see IDA_NEMO_NOR_12 and in the [Section 2.3](#) of this procedure the ID for each agreed reasons). The reason of rejection can be checked in the PMB Notification displayed when the negative Preliminary Confirmation is received.

All Operational Nemos agreed reasons for rejecting the Results through the negative Preliminary Confirmation:

1. Portfolio allocation checks not successfully performed:

The concerned Operational NEMO tries to solve the allocation imbalance through an internal procedure. If the issue is solved, the IDA NEMO Operator sends a positive Preliminary Confirmation.

If internal procedure cannot solve the issue before the IDA cancellation deadline, the Incident Committee declares IDA cancellation (according to IDA_FAL_01 and IDA_FAL_02).

2. Core (=algorithm) requirements not fulfilled (e.g.: flows greater than the capacities)

IDA cancellation if the issue is still not solved (according to IDA_FAL_01 and IDA_FAL_02).

3. Comparison of the Market Coupling Results with the shadow calculation failed, provided the check on the Configuration Synchronization was positive (according to IDA_NOR_01 (e.g.: XXXXXXXXXX)):

- Option 1: If the IDA Coordinator finds out that one of his below mentioned parameters are wrong, this will trigger a IDA Coordinator switch towards the PMB (Backup IDA Coordinator or any other Non-IDA Coordinator) which has all the correct parameters:
 - a. same version of input data;
 - b. same version of algorithm.
- Option 2: Accept the IDA Coordinator's results by sending a positive Preliminary Confirmation;
- Option 3: IDA cancellation (according to IDA_FAL_01 and IDA_FAL_02).

When a not previously agreed reason for rejection is received, the involved IDA NEMO Operator must correct their error by:

- a) Sending the Preliminary Confirmation file with a correct rejection reason if the rejection is maintained. For sending the file with the correct reason, the related IDA NEMO Operator can use either its Local NEMO IT System or the Local PMB;
- b) Sending a positive Preliminary Confirmation, so the Market Coupling Session can continue.

When an Operational NEMO rejects the Results, it is imperative that a solution to the problem is found in the shortest possible time following the procedures and not left pending until the decoupling deadline.

If the Operational NEMO maintains the rejection of the Results because no solution is able to solve the issue, the Incident Committee will declare the IDA Cancellation according to the IDA_JOINT_EXC_03 procedure.

If the involved Operational NEMO would like to accept the Results after previously having rejected them, they use either the Local NEMO IT System or the Local PMB for creating a positive Preliminary Confirmation. If this is not technically possible, [Case 8](#) will be followed.

Case 8: Positive Preliminary Confirmation cannot be generated after having sent a negative Preliminary Confirmation

In case the involved Operational NEMO would like to confirm the previously rejected Results, involved IDA NEMO Operators have to send a positive Preliminary Confirmation file accepting the Results.

If the automatic generation of a positive Preliminary Confirmation cannot be performed, the involved IDA NEMO Operator has to use other local backup solutions for creating the file or to accept the Results through the Local PMB. This action is absolutely necessary in order to continue the Market Coupling Session.

If the negative Preliminary Confirmation is not replaced by a positive one in the PMB, the positive Global Preliminary Confirmation cannot be generated and the Final Confirmation step cannot be activated.

The IDA Operator will verbally confirm in the IC that a positive Preliminary Confirmation is sent to the Cloud or, if needed, the file is provided in backup mode, according to the IDA_NEMO_OPE_06 procedure, to the IDA Coordinator, who will upload it to the PMB.

Once the IDA Coordinator has received positive Preliminary Confirmations from all the Virtual Brokers, a positive Global Preliminary Confirmation will be automatically generated and distributed to the Cloud.

Case 9: One or more Preliminary Confirmation files missing in the IDA Coordinator at the PMB Target Time

If the IDA Coordinator has not received a Preliminary Confirmation of the Results by the PMB Target Time, the IDA Coordinator immediately starts an Incident Committee according to the IDA_JOINT_FAL_01 procedure.

The IDA Coordinator checks if the other PMBs are connected by checking the communication lines in the PMB. If all the other PMBs are connected and only the IDA Coordinator is disconnected from the Cloud, the IDA Coordinator switch is performed according to the IDA_NEMO_OPE_01 procedure.

If there is no issue with the communication lines, the IC investigates the reasons of the missing Preliminary Confirmation file.

If the Preliminary Confirmation file is available, the concerned IDA NEMO Operator follows [Case 3](#).

If the Preliminary Confirmation file cannot be generated, the concerned IDA NEMO Operator can apply the following solutions:

- a) **If the Operational NEMO wants to accept the Results**, follow [Case 2a](#));
- b) **If the Operational NEMO wants to reject the Results**, follow [Case 2b](#)).

Case 10: Positive Global Preliminary Confirmation cannot be generated by the PMB

If the PMB cannot generate a positive Global Preliminary Confirmation file after having received all confirmations from the IDA NEMO Operators, an IC will be triggered according to procedure IDA_JOINT_FAL_01.

The IDA Coordinator will try to generate the positive Global Preliminary Confirmation manually by switching the PMB to Manual Mode and pushing the button *“Create Global Confirmation”*.

If the action above does not solve the issue, then a switch between IDA Coordinator and PMB Backup Coordinator roles will be performed, as described in the IDA_OPE_01 procedure. If the issue is still not solved, the IDA Coordinator will invite the PMB Provider to the Incident Committee as soon as possible as described in the IDA_NEMO_FAL_02

Case 11: Problem in distributing the Global Preliminary Confirmation from the IDA Coordinator to the Cloud

The different reasons of the problems that could occur in the process of distributing the Global Preliminary Confirmation to the Cloud are the following:

a) The Global Preliminary Confirmation cannot be distributed to all the other PMBs:

As soon as the problem occurs, the following steps have to be performed:

- The IDA Coordinator tries to resend the Global Preliminary Confirmation through its Local PMB.
- The IDA Coordinator checks in the Local PMB if the other PMBs are connected (in the “*Check Communication Lines*” window, see [REDACTED] User Guide). If the IDA Coordinator PMB is the only one disconnected, the IDA NEMO Operator has to follow a local procedure in order to solve the issue.
- If all other PMBs are disconnected, the IDA Coordinator checks the [REDACTED] connection (see IDA_NEMO_OTH_05) in order to solve the problem. If the issue is still not solved, the IDA Coordinator has to follow a local procedure in order to solve it.
- At OBK GCT+14,5 at the latest, if the IDA Coordinator is not connected to the Cloud and the Global Preliminary Confirmation has still not been distributed to the Cloud and the others are connected, the PMB Backup Coordinator will take over the IDA Coordinator role (see IDA_NEMO_OPE_01).

b) The Global Preliminary Confirmation cannot be distributed to some PMBs:

As soon as the problem occurs, the IDA Coordinator checks in the Local PMB if the other PMBs are connected (by performing a check of the communication lines) and then the follows the next steps:

- The IDA Coordinator tries to resend through its Local PMB the Global Preliminary Confirmation to the PMB that has not received it.
- If the GPC file is still not delivered, the IDA Coordinator provides the concerned IDA NEMO Operators with the file in backup mode, according to the IDA_NEMO_OPE_06 procedure.

Case 12: Problem in receiving the Global Preliminary Confirmation in all PMBs

If the PMB Non-Coordinator is missing Global Preliminary Confirmation file at target time, then the involved IDA NEMO Operator will check if the Broker of the missing Global Preliminary Confirmation is connected to the Broker Cloud (this can be checked from the “*Check Communication Lines*” window).

As soon as the IDA NEMO Operator notices that the Global Preliminary Confirmation is missing, he calls the IDA Coordinator in order to notify him about the problem and to request that the file be provided in backup mode according to the IDA_NEMO_OPE_06 procedure. The IDA Coordinator downloads the Global Preliminary Confirmation file corresponding to the concerned Virtual Broker and provides it in backup mode according to the IDA_NEMO_OPE_06 procedure.

2.3. IDs for the reasons of rejecting the Results through the Preliminary Confirmation

The following table lists the number identification (ID) for each agreed reason of rejecting the results by sending a negative Preliminary Confirmation of the Results:

ID	Reason
1	Portfolio allocation checks not successfully performed
2	Core requirements not fulfilled (e.g.: flows greater than the capacities)
3	Comparison of the Market Coupling Results with the shadow calculation failed

Remark: These agreed reasons and the corresponding IDs are implemented in the SCF.

2.4. Incident investigation management

At the end of each day on which an incident occurs, the IDA Coordinator is responsible for sending a detailed Incident Report to all the parties, as described in the procedure IDA_JOINT_FAL_01, and for providing this report to the OPSCOM.

2.5. Operational Manual Reference

See chapter *Preliminary Confirmation of the Results in the Operational Manual (User Guide provided by [REDACTED])*