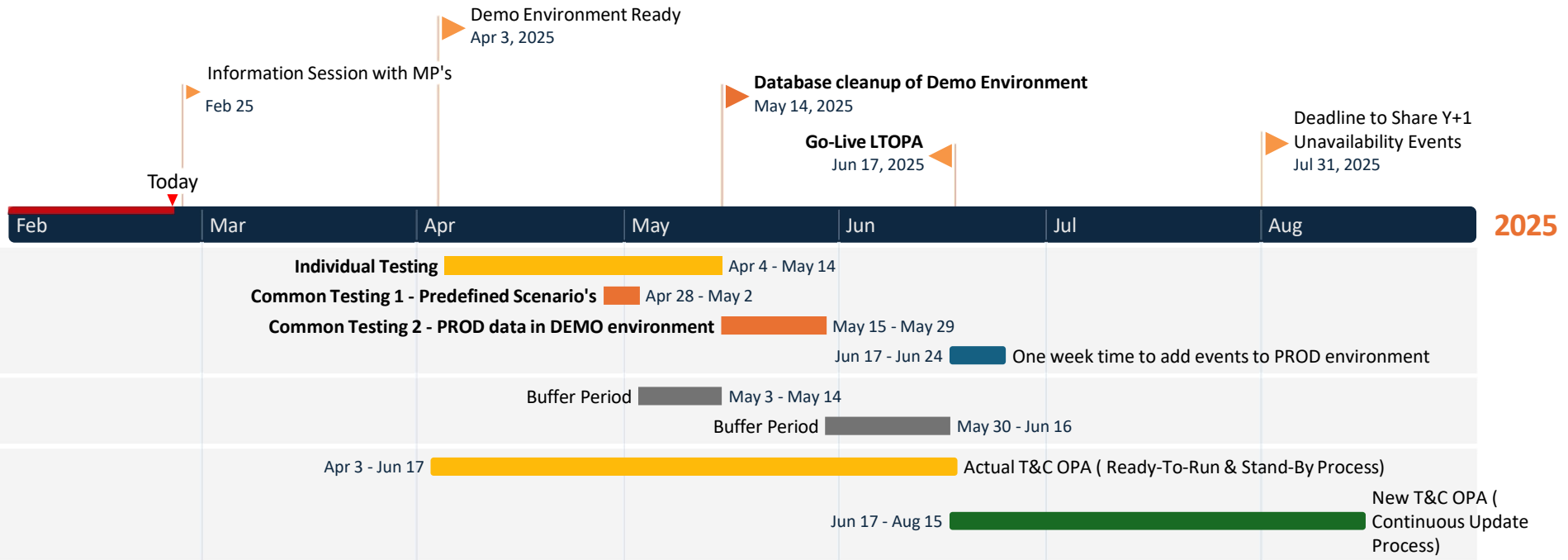




# LTOPA – Individual and Common Testing

Information Session – 25/02/2025

# LTOPA – Testing Phases + Go-Live Timeline



## Individual Testing

Period 04/04 – 14/05

- Each OPA will be able to test its IT infrastructure with the updated Elia outage planning tool
  - B2C and B2B will be ready by 03/04
- The OPA can use the same credentials they used in the DEMO environment of previous outage planning tool testing

## Individual Testing

Period 04/04 – 14/05

Elia encourages the OPA's to perform the following tasks before starting the “common testing 1”:

- Submit & update multiple Unavailability Event(s) for one or multiple Delivery Points
- Submit any type of Unavailability Event : “Planned Maintenance”, “Forced Outage”, “Testing”
- Submit Unavailability Events for any event duration and for any starting date starting between now and Y+3
- Submit Unavailability Events with varying available capacity ( $P_{\max}$ ) within the availability period
- Receive the Elia answer linked to an Unavailability Event message
- Retrieve availability plan details
- Retrieve availability plan overview
- Retrieve Unavailability Events
- Make sure you receive market party notifications

## Common Testing 1

Period 28/04 – 02/05

- Each OPA will receive **multiple “testing scenarios”** containing Unavailability Events to submit during the common testing 1
  - Scenario n°1: Planned Unavailability on a single DP with  $P_{\max} = 0$  during 2 weeks in Oct. 2025
  - Scenario n°2: Planned Unavailability on a single DP with varying  $P_{\max}$  over 2 weeks in Nov. 2025
  - Scenario n°3: Two Unavailability Events on a single DP → One planned unavailability overlapping two years, one testing period during DST
- **Confirmation** of passed testing:
  - Once the OPA submitted all Unavailability Events of scenario's 1, 2 and 3, an Elia operator will assess them
    - If these were correctly submitted, the Unavailability Events will be set to status “Accepted”
    - If there would be errors in the submission, then the status will be “Rejected”
    - The 2<sup>nd</sup> unavailability event of scenario n°3 will be accepted automatically by the outage planning tool (cf. technical guide) → Elia will submit a comment if this event is accepted with warnings
- **Details of the test cases:** [LTOPA Common Testing 1.xlsx](#)

## Common testing 2

Period 15/05 – 29/05

- Before the start of the common testing 2, a cleanup of the Outage Planning Tool DEMO database will take place
- During common testing 2, Elia expects from each OPA to send its actual Outage Planning from 1<sup>st</sup> of June 2025 to 31<sup>st</sup> of December 2025 (partial information to transfer at go-live) in the DEMO env.  
  
→ *Preparation for the go-live*
- **Confirmation** of passed testing :
  - Elia will check submitted availabilities randomly (*not all unavailability events will be checked this way*) and each unavailability event corresponding to an existing published unavailability (on REMIT platforms) will be accepted by Elia

## Buffer Period

Period 03/05 – 14/05 and 30/05 – 17/06

- Elia foresees **2 buffer periods** in which Elia will contact each OPA that:
    - Did not submit the expected Unavailability Events of the Common Testing 1
    - Submitted unforeseen Unavailability Events during the Common Testing 2
- Those are bilateral alignment moments to discuss the issues and way forward
- Elia will implement eventual updates of the Outage Planning Tool following feedback received during individual testing and common testing 1 or 2

## Go-Live

17/06

- From 17/06 on, Elia does not expect Ready-to-Run or Stand-by files (Topaz tool will be decommissioned!)

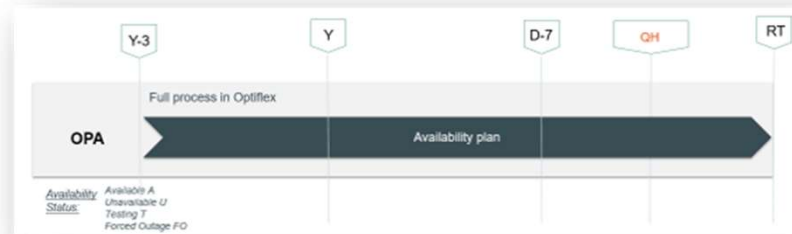
### AS IS: current process since iCAROS phase 1 go-live

- Mix between
  - Process with gates and excels files [Y-1 -> W-1]
  - Event based process supported by modern B2B and B2C exchange [W-1 -> ID]



### TO BE: Target design

- Simplified and uniform process** to provide update availability plans by sending unavailability events to Elia
  - Removing several “gates” [SB/RTR] to provide information and introducing **continuous updates of data**





## Go-Live

17/06

- On Go-Live:
  - The OPA T&C will enter into force
  - The PROD environment of the Outage Planning Tool will be available
- Elia expects each OPA to send its unavailability events from year Y (obligation) up to Y+3 (informational) during the week between 17/06/2025 & 24/06/2025

## B2C Webclient 2.0

At the beginning of the individual testing period:

- An updated B2C Webclient will be made available in DEMO to:
  - Submit/update/withdraw unavailability events (via interface or .xlsx files);
  - Consult the consolidated availability plan;
  - Consult the submitted unavailability events;
- A user manual of the updated B2C will be made available;

## Ticketing Tool

A new ticketing tool will be setup to manage user's queries ensuring:

- Uniform process and tooling for optimal customer support;
- Transparent incident management process;
- User friendly UI to log, manage, exchange and follow tickets with messaging history;
- Intelligent routing and triage;
- Knowledge documentation and FAQ sections available to ease troubleshooting;

Thank you.

