

Agenda 7th User Group conference call 20/03/2018 09:30-11:00 CET

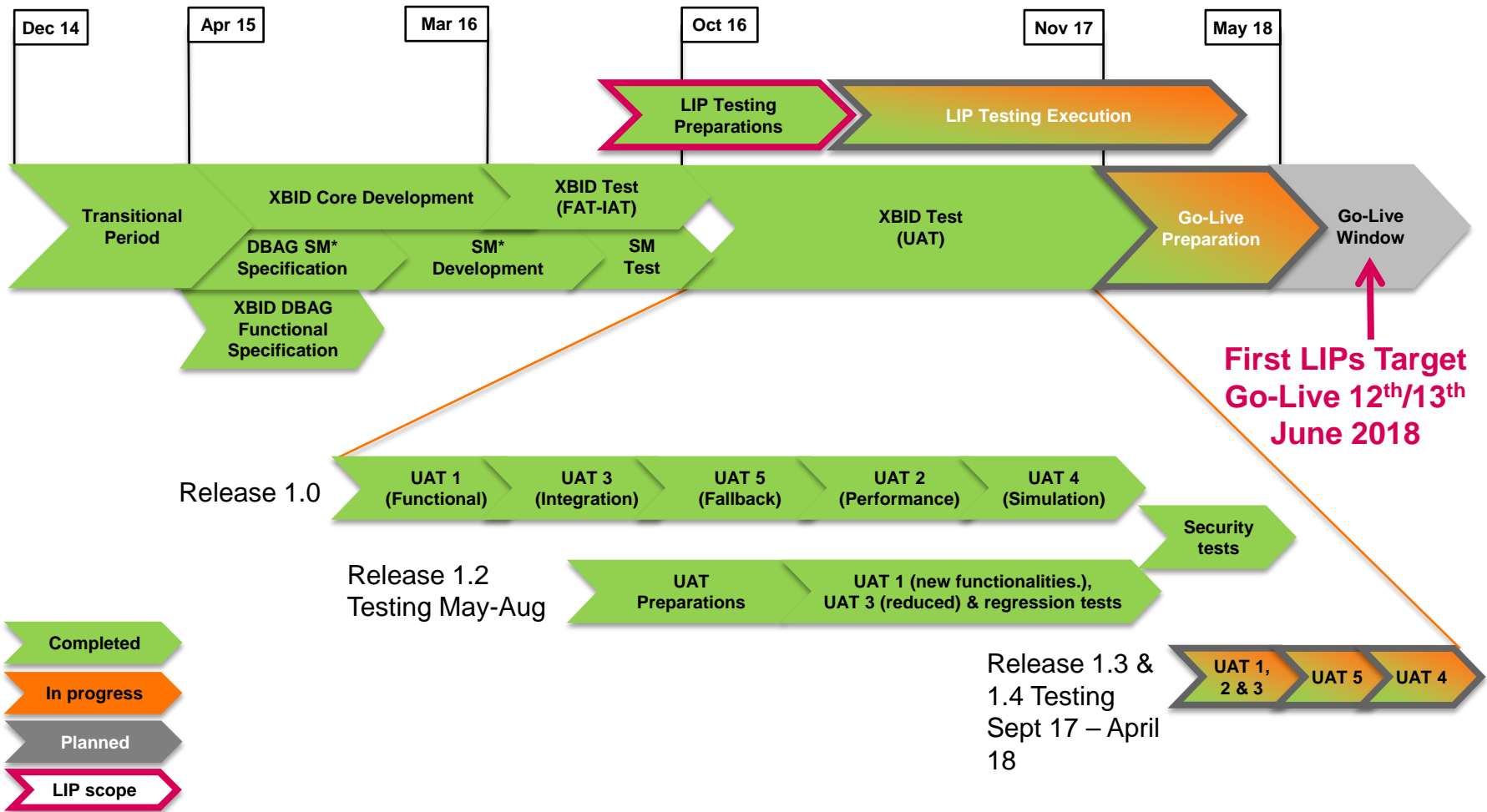
TIME	AGENDA ITEM	PRESENTER
09:30 – 09:40	1. Welcome, agenda	Mark Pickles
09:40 – 09:50	2. Project status update	Mark Pickles
09:50 – 10:35	3. Feedback trial period a) Feedback market parties b) NEMO's view (implicit trading) c) RTE's/Amprion's view (explicit trading)	Market parties Espen Døvle, Nuria Trancho, Pierre Milon Bruno Lemetayer, Dirk Rauschenbach
10:35 – 10:50	4. XBID performance	Vladimir Satek
10:50 – 11:00	5. Wrap up, next steps	Vladimir Satek, Mark Pickles

Agenda

09:40-09:50

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- 4. XBID performance**
- 5. Wrap up, next steps**

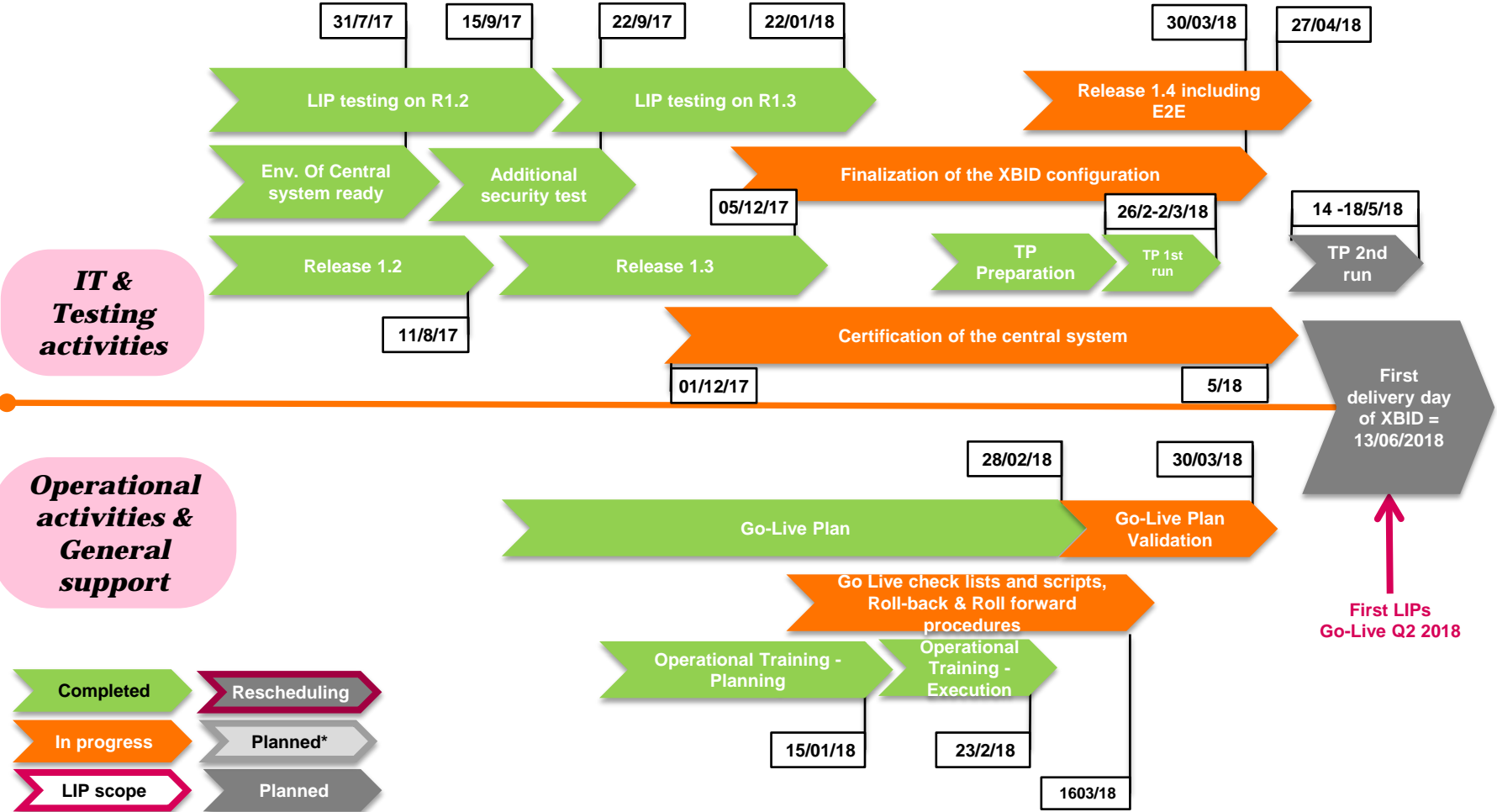
2. Project Timeline – High Level Delivery Plan until Go-Live



*SM – Shipping Module

2. High Level Go Live Plan

Planning for major activities with exception of legal tasks



First LIPs Go-Live Q2 2018

2. XBID Progress since Pre-Launch Event

- **Release 1.4 testing** (fixes for latent faults etc.) is underway, progressing to plan and due to complete on 17th April
- The **all NEMO and all TSO legal agreements have been finalised** (excepting cost sharing and recovery clarifications awaited from NRAs)
 - Workshop held with NRAs on 19th March to address this
- Extensive **Go-Live preparation** activities are underway and **Go-live activities** are agreed
- An **Information Package** has been submitted to NRAs following a request received from ACER. It was also communicated to stakeholders (including the User Group)
- **Operational training** has been undertaken – good progress achieved
- **Accession Stream** Management Events continue to be held to ensure continual collaboration and interface with the central project
 - 2nd wave LIPs plan is in place and tracked
- The first **Trial Period** was undertaken
- Main **risks for achieving go-live** include:
 - Outstanding clarifications on cost sharing/recovery preventing IDOA signature
 - All parties confirming that they will sign the IDOA
 - ECC/NP Cross clearing agreement not reached
 - Readiness of all parties and successful completion of testing

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3. Trial Period – extended opportunity for the Market Participants

- Background:
 - In order to ensure a smooth transition to the XBID Solution **2 Trial Periods were offered to Market Participants.**
 - The results of the 1st Trial Period has shown that not all Market Participants were able to finalize their internal process which **limited** Market Participants in the 1st Trial Period.
 - Project parties consider that readiness of the Market Participants for the go-live is important for the overall success. Therefore project parties have agreed to offer an **extended opportunity for the Market Participants** on the NEMO individual basis (2nd Trial Period is not impacted by the extended opportunity)
- Extended opportunity:
 - Based on individual offering and coordination of each NEMO and TSOs which are responsible for borders with explicit allocations.
 - Technical details of the period and other specifics will be provided by the individual NEMOs upon request of the Market Participants.
 - The days for the provision of the capacity are foreseen for the delivery day of Tuesdays and Wednesdays (local offering may deviate from this principle).

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4. Performance - System Boundaries 1/2

- Background:
 - Project considers XBID Solution performance as one **of the key factors** of the XBID project. Therefore **several steps** have been taken to ensure that the XBID Solution fulfils the requested performance needs.
 - The performance needs are defined by Realistic Test Scenarios (RTS). RTS represents a set of **system parameters** (e.g. orderbook depths, activation of block orders, ...), **conditions** (number of order events, trades, ...) **topology** (number of hubs, number of borders, ...) formalized via System Boundaries and Service Level Agreement (part applicable for Performance).
 - Parties agreed on system boundaries up to **Maximum Daily Order Transactions 800,000 and Maximum Daily Trades 200,000.**
 - The performance above reflects a **contractual agreement** between project parties and DBAG not the technical limits. The concluded tests have shown that the system performance goes beyond the limits set out above.
- Process and current status:
 - The initial principles of RTS (SLA and System Boundaries) were not complying with all needs of the project parties and therefore a new RTS has been developed. Unlike the original RTS, which was static, the new RTS introduces a **dynamic approach** on system boundaries by the introduction of **scalability**.
 - Note that the new RTS is divided into 2 slices (for the Slice B see the next slide):
 - **Slice A is optimized for the 1st go-live**, focusing on the topology that will be in use prior to the 2nd wave goes live.

4. Performance - System Boundaries 2/2

Next steps:

- In order to comply with the new challenges, e.g. incorporation of the 2nd wave parties, the project parties are undertaking **further steps** focused on the performance issues. These steps are covered by the new **RTS slice B** which will deliver:
 - More information on the XBID Solution behaviour during **load and peak situations reflecting various stress scenarios**
 - **Extended scalability** of the XBID Solution in comparison to the new RTS Slice A (e.g. more scenarios reflecting various combinations of the system parameters, **topology focusing on the new areas, borders and parties joining the XBID Solution in the next step after the go-live**).
- Parties are currently collecting the necessary **input information**, fine-tuning **preconditions** for the new RTS Slice B (including scoping of the new changes to XBID Solution) and consequent planning of the details of the **scenario elaboration and test execution**.

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5. 2nd Trial Period

	Day			Special scenarios	Comments
Part 2	1	Mo	14/05	<ul style="list-style-type: none"> None 	Regular trading day
	2	Tu	15/05	<ul style="list-style-type: none"> None 	Regular trading day
	3	We	16/05	<ul style="list-style-type: none"> Trade recall and trade cancellation of the implicit trades Closing of market(s) 	<ul style="list-style-type: none"> There are new rules for this process and for some MPs the system is working differently from what they are used to. Still to be decided which market(s) will be closed (simulate situation of partial de-coupling)
	4	Th	17/05	<ul style="list-style-type: none"> Trade recall and trade cancellation Closing of several borders including French-German border 	See 16/05
	5	Fr	18/05	<ul style="list-style-type: none"> XBID not available (between 14:00 – 15:00) 	No trading and capacity allocation in XBID possible. LTSS' services may be still available.

During the trial period, the daily schedule is as follows:

- 09:00 – 17:00 CET: Regular trading
- 09:30 – 11:00 CET: Special scenarios
- 13:00 – 16:00 CET: Special scenarios

5. Next User Group meeting

- Date: 17. April 2018 09:30-12:30 CET
- Venue:
 - Sheraton Brussels Airport Hotel
 - Brussels National Airport
 - 1930 Zaventem
 - Belgium
- After the meeting lunch will be served.