

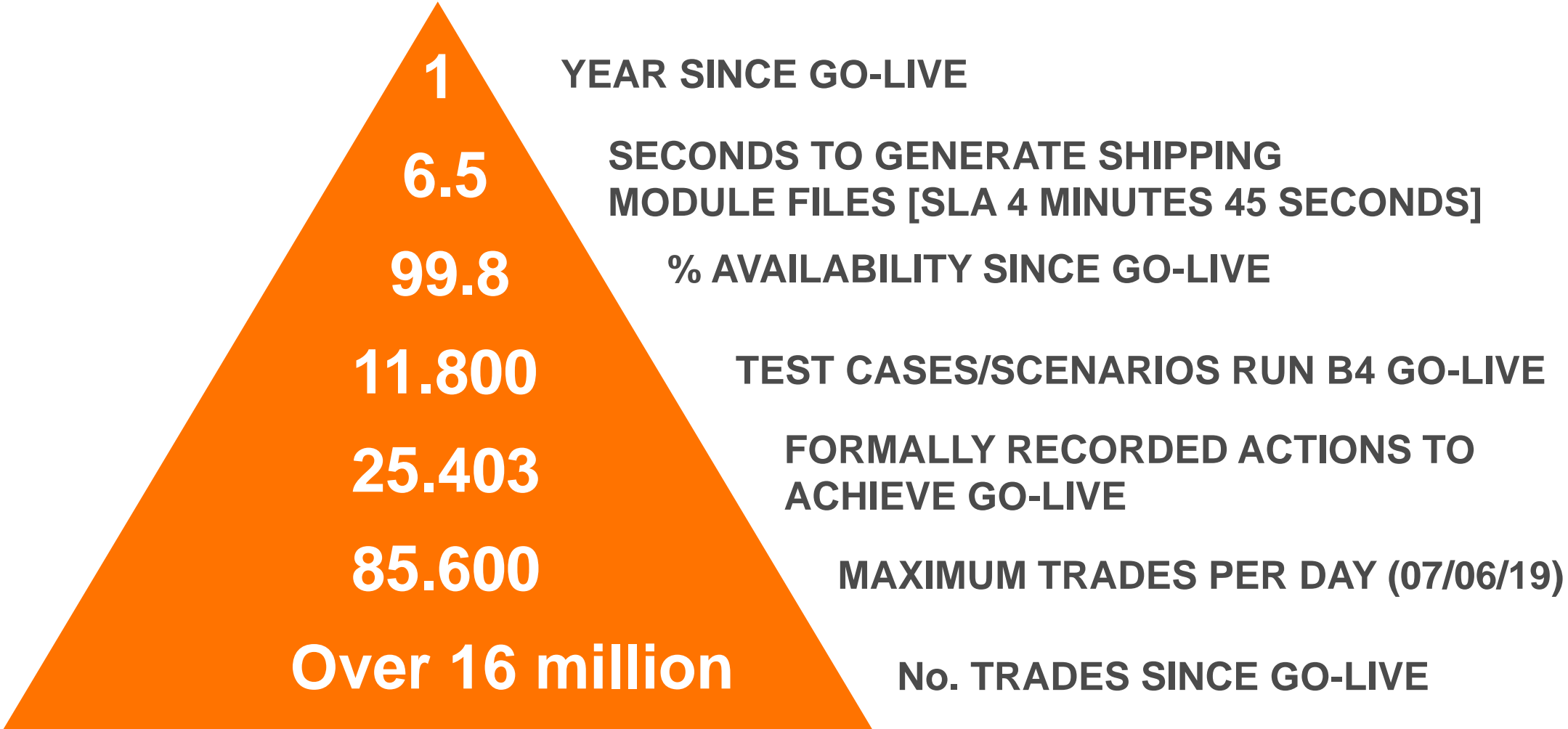
## **XBID – A review of our 1<sup>st</sup> year and future plans**

***Stefano Alaimo, GME & Mark Pickles, National Grid***

**Florence Forum  
18.06.2019**

# The XBID Pyramid

*Do you know our numbers?!*



## Reflections and Focus in the Past Year – 2018/2019

### *A promising start*

#### Performance

- System performance is meeting/exceeding Service Level Agreements.
- Significant growth – 85% comparing no. trades in 1<sup>st</sup> 3 months after Go-Live with last 3 months
- Assessment of impact of implementing 15 min products for all Bidding Zones
- Total downtime of 21 hours in 1<sup>st</sup> year (of which 9h planned)

#### Development

- Post Go-Live Releases tested/deployed (including commencement of Bid-Ask spread data collection from Feb 2019)
- Release 2.0 currently in testing. Delivers Enhanced Shipper & Increased Order Book Depth (100). Deployment to Production scheduled for end October
- AT/DE BZ split implemented

**46 parties  
collaborating**

#### Governance

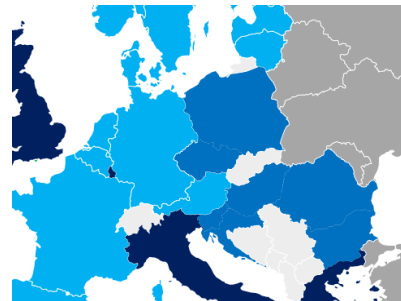
- New structure implemented after Go-Live – including Quality Assurance/Release Management & Market Design
- Steering Committee comprises all IDOA signatories
- Collaboration has commenced with SDAC. Co-chairs exchange established and co-ordination on Project Management/PMO level
- Lessons learnt documented and shared

#### Costs

- Go-Live Budget of 38 million achieved with overspend of 0.7%
- 2019 Budget Operate 3.2m, Establish/Amend 6.1m
- 2017 Cost Report submitted to NRAs & reporting improvements implemented for future Cost Reports
- 2018 Cost Report has been developed ready for submission to NRAs

## Looking ahead

### *2<sup>nd</sup> Wave Go-Live and Future roadmap*



#### **2<sup>nd</sup> Wave Go-Live**

- Go-Live Scheduled prior to end of 2019
- 7 countries – Bulgaria, Croatia, Czech Republic, Hungary, Poland, Romania & Slovenia (subject to successful testing) in two Local Implementation Projects, LIPs.
- Connectivity, integration, functional and simulation testing
- Monitoring through the Intraday Steering Committee, reporting through the NEMO Committee and ENTSO-E
- Transit Shipping has been a significant challenge

#### **Future Development**

- Scope for Release 3.0 developed including Losses on DC Cables and further implementation of reporting indicators.
- Pilot of Agile development approach is being discussed with service provider (to replace Waterfall). Goal is to reduce implementation time, commercial costs & improve co-ordination with multiple parties
- Introduction/creation of interface to enable Pan-European auctions based on ACER decision on IDCZCP. The current implementation timeline of Intra Day Auctions is based on the assumption that DA algorithm is used.




#### **Roadmap**

- Roadmap being drafted (130 items!) including strategic, functional and geographic extensions
  - Currently in progress DK1-NL Cobra (07/09/19); DE-BE Alegro Q4 2020; DE-NO2 Nordlink Q1 2021 etc.
- Capacity Pricing (IDAs) assessment to commence
- Flow Based expected to be particularly complex

## Appendix:

### 2<sup>nd</sup> wave Local Implementation Projects and parties involved

LIP		Participants	Foreseen allocation
15	AT-CZ, AT-SI, AT-HU, BG-RO, CZ-DE, CZ-PL, DE-PL, HR-SI, HR-HU, HU-RO	<b>NEMOs:</b> BSP, Cropex, EPEX, HUPX, IBEX, Nord Pool, OPCOM, OTE <b>TSOs:</b> 50Hertz, APG, CEPS, ELES, ESO, HOPS, MAVIR, PSE, Transelectrica, TTG	<ul style="list-style-type: none"> <li>• Implicit</li> <li>• Implicit &amp; Explicit for HR-SI border</li> </ul>
16	LT-PL, PL-SE	<b>NEMOs:</b> Nord Pool, TGE <b>TSOs:</b> Litgrid, PSE, Svk	Implicit

-  Operational
-  Operational, part of 2nd wave
-  2nd wave

