



## Current status of T2S

12 December 2016, Post-Trading & T2S Forum 2016

Mehdi Manaa

Head of Market Infrastructure Development Division

European Central Bank



# A year ago...



**Euroclear to miss planned T2S entry**

October 30, 2015



REUTERS

**Euroclear says won't make ECB's new settlement system on time**

October 30, 2015



FINANCIAL  
TIMES

**ECB delays €1bn IT project... again**

December 11, 2015



**ECB goes back to drawing board to draft new T2S timetable**

December 18, 2015

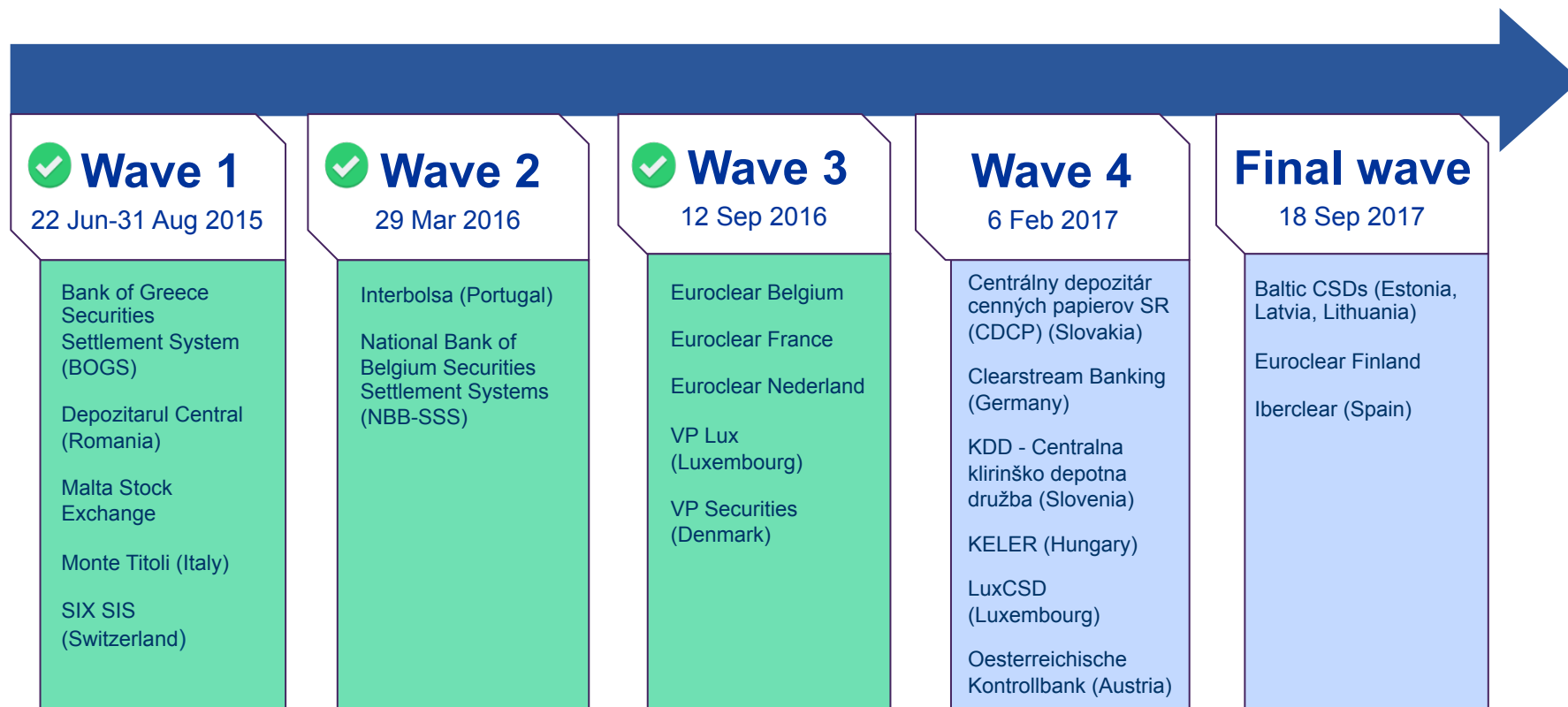
## Back to the drawing board

- Revised composition of the T2S migration waves
- Introduction of a new final migration wave
- Updated user testing and migration plans
- Increased focus on readiness of participants





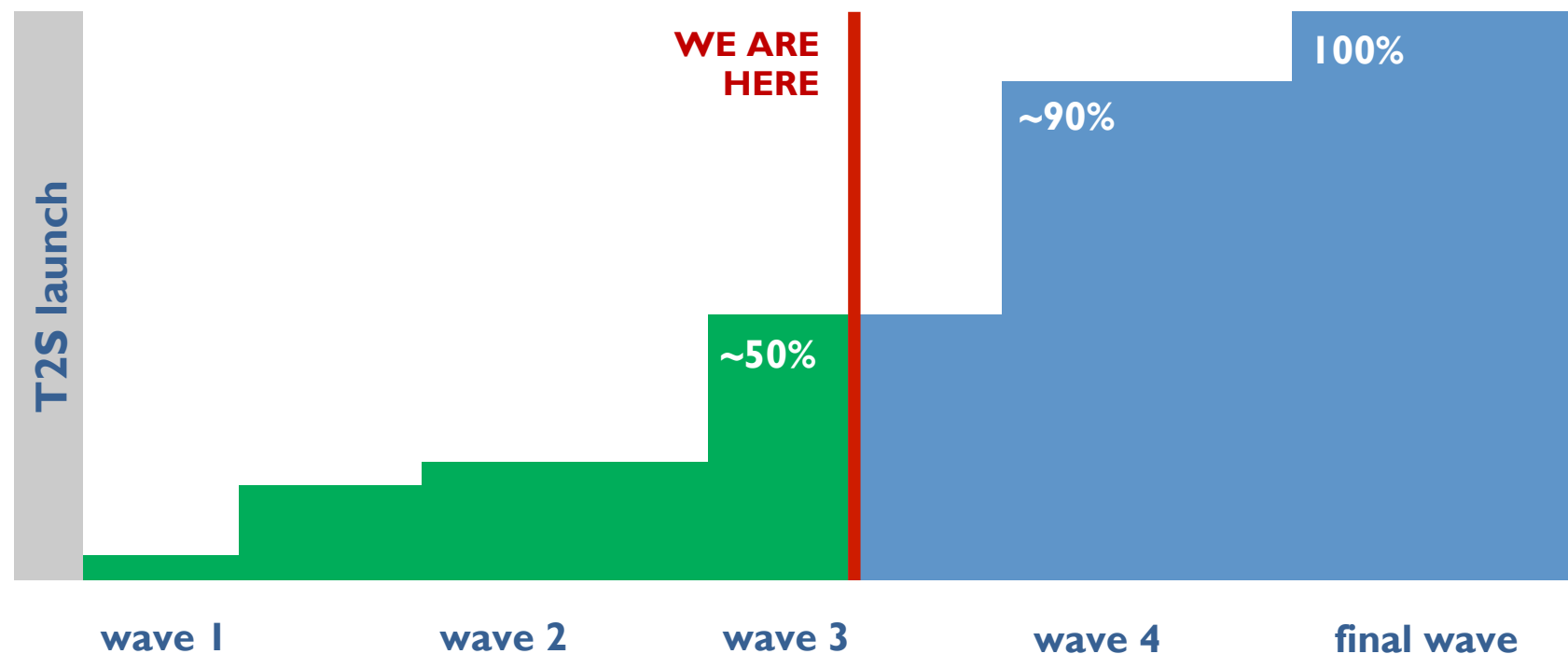
## T2S migration timeline today

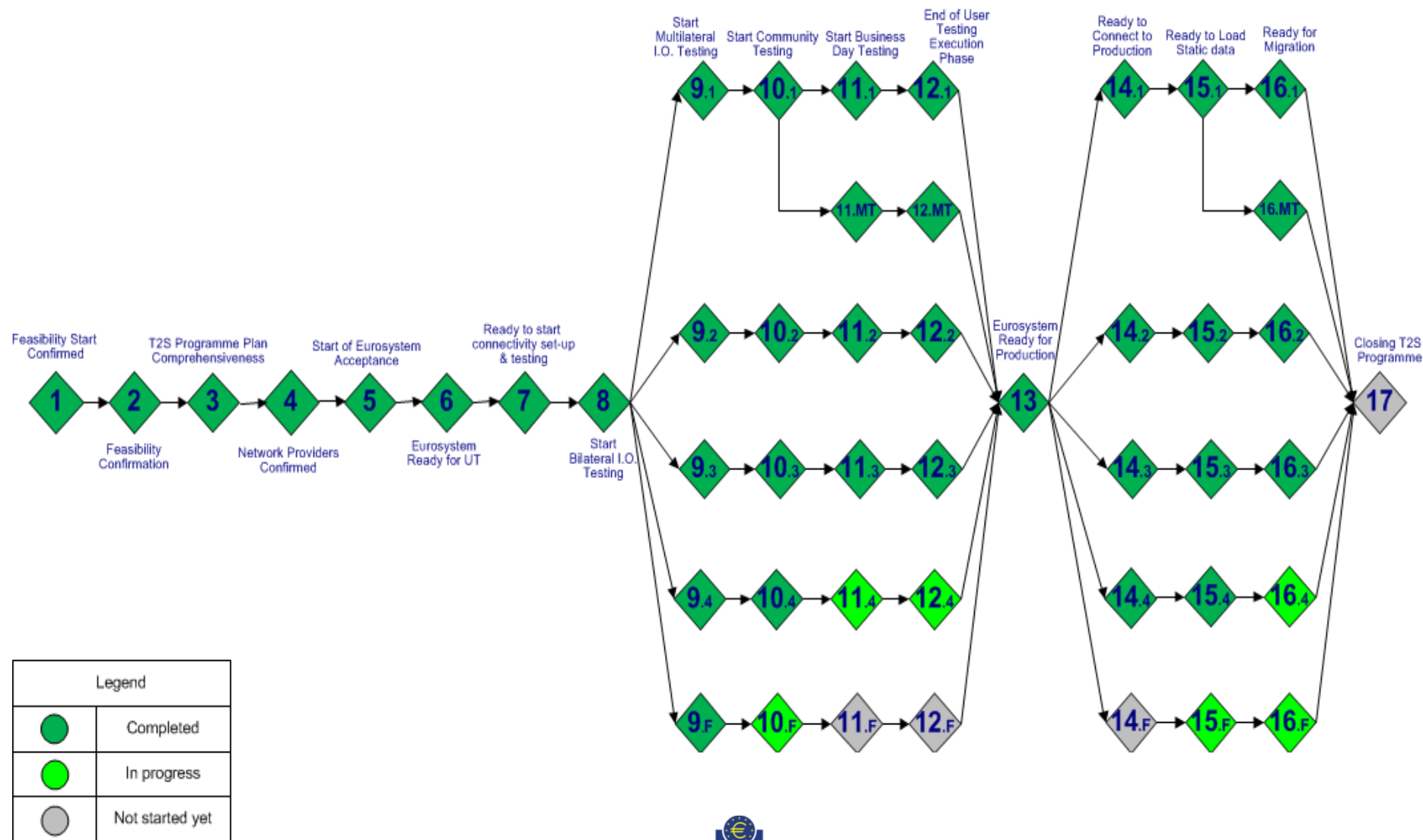




# New migration plan

## T2S settlement volume



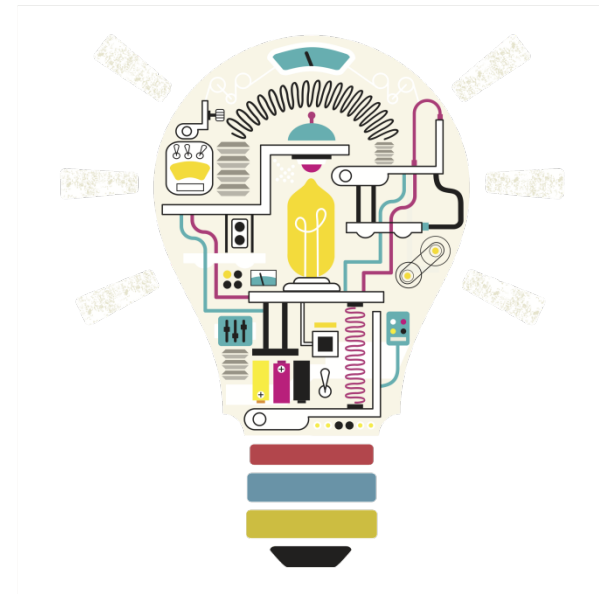


- Issues related to End of Day/Start of Day which were identified following the migration of wave 3
  - Root cause connected to transmission of instruction in individual messages rather than files during End of Day/Start of Day
  - Low settlement rate after NTS results in substantial deviation from volumetric assumptions and much higher consumption of machine resources



## Why is wave 4 so important?

- Highest number of markets joining T2S in a single wave
- Highest volume of positions and pending instructions to migrate
  - Around 1.6 million FOPs and 450.000 pending instructions
- T2S about to achieve almost 90% of its total expected volume
- A complex migration weekend with activities planned to be executed with very little buffers in-between





# Getting ready for wave 4

- Pre-migration activities on the production environment – on track  
*3 November 2016 - 20 January 2017*
- Community testing activities  
*11 July -16 December 2016*
- DCPs – certified
- DCAHs - certification ongoing



# Getting ready for wave 4

- Migration weekend dress rehearsals:

- ✓ 15 - 17 April 2016

- ✓ 20 - 22 May 2016

- ✓ 07 - 09 July 2016

- ✓ 30 Sep - 2 Oct 2016

-  16-19 December 2016

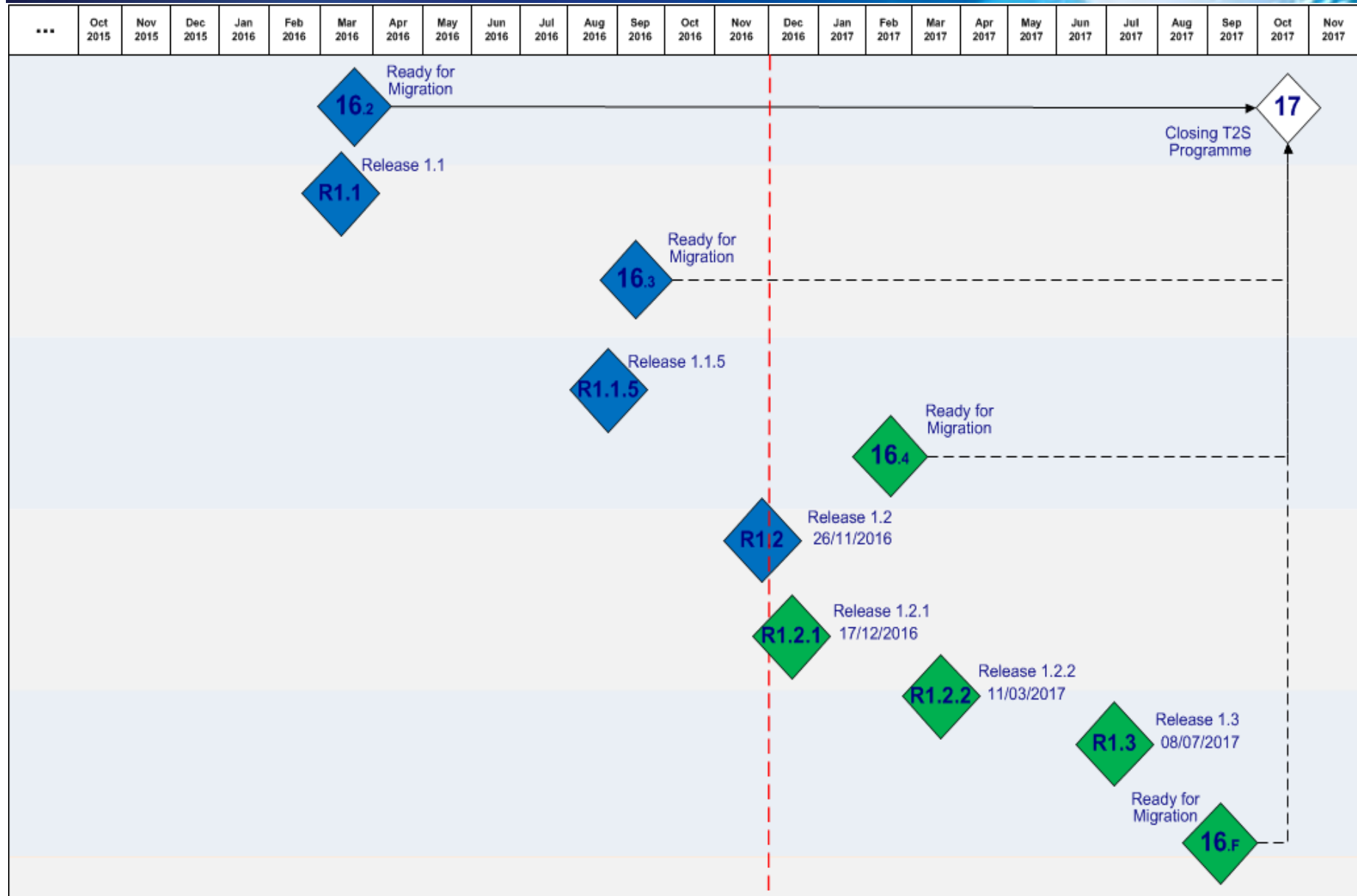
- 3 days of Business day test with production volume in pre-production environment

-  19 -21 December 2016





# Upcoming T2S software releases





# Upcoming T2S software releases

- Release 1.2.1 – 7 PPs
- Release 1.2.2 – 8 PPs
- Release 1.3 – 17 CRs, 46 PPs
- Release 2.0 – scoping just started: first scope recommendation expected from the CRG in the **end of January 2017**



# Thank you for the attention!

[www.ecb.europa.eu/paym](http://www.ecb.europa.eu/paym)

 ECB: market infrastructure and payments

 @T2SECB