

**ECB**  
DG-MIP/MIS  
User Testing and Migration

# TIPS Pilot Testing Terms of Reference

TIPS Contact Group

5th Meeting on 2 March 2018

## Overview



### 1 TIPS Pilot Testing Terms of Reference

2 Principles of the ToR

3 Types of Pilot Testing

4 Facilitating Pilot Testing

5 Organisation, Roles and Responsibilities

6 Next Steps

## TIPS Pilot Testing Terms of Reference



- Principles of Pilot Testing
  - Best Practice
- Type of tests
  - Execution of mandatory and free testing
- Facilitation of Pilot Testing
  - Coordination of the phases of Pilot Testing
- Reporting requirements
  - Reporting of test results and readiness to go live
- Post Go-live
  - Next version of ToR document

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## Principles of the ToR



An overview of the principles that will apply to pilot testing and in particular to (the):

- Test Environment
  - Best practice and capacity
- Type of tests
  - Mandatory and optional/free testing
- Test scheduling
  - Test calendar to define test periods, daily schedule of events
- Best Practice
  - Reference Data, report subscription

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## Types of Pilot Testing



- Connectivity Testing
  - Setting up technical connection as covered by the TIPS Connectivity guide
- Certification Testing
  - Provide evidence that the entity can interact with TIPS
- User Testing (Free Testing, End to End Testing)
  - The participants are free to carry out their own test cases to ensure their readiness to go live
- Operational Testing
  - Tests of operational procedures will be carried out during pilot testing
- Deployments and Post Go-live Release Testing
  - The regularity and methodology of deployments during and after the project phase will be defined

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## Facilitating Pilot Testing



- Configuration
  - Required reference data for central banks and Instructing parties
- Data Management Support
  - Registration forms and reference data updates
- Billing
  - Testing of billing and viewing billable items
- Liquidity Provision
  - The connection to T2CUST to provide liquidity to the TIPS DCAs

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## Organisation, Roles and Responsibilities



- Pilot Testing Support and Coordination
  - Definition of the interlocutors during Pilot Testing execution
  - User Testing and Migration Team
    - Responsible for co-ordination and planning pilot testing
  - TIPS Service Desk
    - Responsible for connectivity and response to incidents, service support to central banks
  - National Central Banks
    - In charge of certification and logging incidents, service support
  - Defect Management
    - TMS system, Defect list, Conference call between coordinators and central banks.
- Pilot Testing Reporting
  - Reporting requirements for Pilot Testers

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## Next Steps



- Feedback from participants on the coverage of document
- A first draft of the document will be provided for the next TIPS meeting
- Description and preparation of test execution will commence in subsequent meetings

# Thank you for the attention!

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