

ECB
DG-MIP/MIS
User Testing and Migration

TIPS User Testing Terms of Reference

TIPS Contact Group

Meeting on 28 August 2018

Overview



1 TIPS User Testing Terms of Reference

2 Principles of User Testing in TIPS

3 Types of Testing

4 Facilitating User Testing

5 Organisation, Roles and Responsibilities

6 Release Management

7 Next Steps

TIPS User Testing Terms of Reference



- Principles of User Testing
 - Best Practice
- Type of tests
 - Execution of mandatory and free testing
- Facilitation of User Testing
 - Coordination of User Testing and assistance provided to User Testers
- Reporting requirements
 - Reporting of test results and readiness to go live
- Release Management
 - Principles of TIPS Release Management

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Principles of User Testing in TIPS



An overview of the principles that will apply to User 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
- Best Practice
 - Reference Data, report subscription

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Types of 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 may be carried out during User testing
- Deployments
 - The regularity and methodology of deployments will be defined

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Facilitating User Testing



- Configuration
 - Required reference data for central banks and Instructing parties
- Data Management Support
 - Registration forms and reference data updates
- Billing
 - Billable items will be viewable on T2CUST invoices
- Liquidity Provision
 - The connection to T2CUST to provide liquidity to the TIPS DCAs

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Organisation, Roles and Responsibilities



- User Testing Support and Coordination
 - Definition of the interlocutors during User Testing execution
 - User Testing and Migration Team
 - Responsible for co-ordination and planning User 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.
- User Testing Reporting
 - Reporting requirements for User Testers

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Release Management



- Governance principles for new releases
- Coordination and principles of release testing
- Naming convention of software releases
- Documentation linked to new releases

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Next Steps



- The document is currently being drafted
- A first draft of the document will be internally reviewed within the Eurosystem
- The second draft will be submitted for contact group review
- Any questions on test execution may be submitted to your National Central Bank in the interim period if not answered by the Pilot Testing ToR V1.0

Thank you for the attention!

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