1. **WHAT** (are we going to do)

2. **WHY** (are we designing for improvement)

3. **HOW** (will it get done)

4. Let’s Demo!
WHAT

– Target Instant Payment Settlement (TIPS)

– CRDM (Common Reference Data Management System) allows users to setup and maintain reference data that is common to multiple Eurosystem services

WHY

HOW
WHAT

WHY
– Look and feel
– Performance improvement
– User-centered design (e.g. rules)

HOW

Experience (how do we use what we have learned?)

Technology (what does it offer nowadays?)
WHAT

WHY

HOW

Angular – open source technology managed by Google

- new trends in UI development
- community
- popularity
WHAT

Most dramatic year-over-year increases in technologies on Stack Overflow

The tremendous rise of Angular and Swift dwarf other increases

HOW

angular
One framework. Mobile & desktop.

javascript angular typescript web-performance web pwa
**WHAT**

**WHY**

**HOW**

*Javascript Framework*

UI (client) and business (server) logic development are completely separated – parallel development process (productivity)

lighter CPU footprint (server), scalability

faster performance and less bandwith - web page content updates only when needed and with a reduced effort
LET’S DEMO!

1. Creation of a new Payment Bank
2. Linking the PMBK to the TIPS Service as a TIPS Participant
3. Creation of a TIPS Account for the TIPS Participant
4. Editing an existing Participant
5. Creation of a Message Subscription Rule Set
6. Creation of a Message Subscription Rule