



# PANACEA WP7: Platform Validation 2nd cycle

Technical Meeting  
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Munich

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# Methodology (1/2)



- Similar to 1st validation cycle
  - PANACEA platform v2
  - Validators
  - Criteria (+ unfulfilled from 1st cycle)
  - Training (using tutorials) **New**
  - Case scenarios
    - Description
    - Steps to execute
    - Check forms
  - Analysis



## Methodology (2/2)



- (Technical) Validators:
  - 2 types
    - Service provider
    - Platform user
      - *Customers*
      - *Language professionals*
      - *Researchers*
  - 2 sources: *internal / external to PANACEA*
- Scenarios
  - 2 for service provider validator
  - 3 for platform user validator

## 2nd cycle + *unfulfilled ones from the 1st one*

- Registry searching and localization mechanisms
- Adding services
- Components accessibility – 2
- *Common interface compliance*
- *Metadata description*
- *Error handling*
- Exception management
- Workflow execution monitoring
- Workflow execution provenance
- Workflow execution error messaging
- Workflow execution intermediate data inspection
- Remote workflow execution
- Interoperability among components – 2
- Common Interfaces design – 2
- *Input/output proprietary data management*
- Traceability
- Service bug reporting
- User feedback
- Add a user record
- Edit a user record
- Delete a user record
- Administrators' Documentation

# Workplan

<b>Task</b>	<b>Starting date</b>	<b>Deadline</b>	<b>Status</b>
2 <sup>nd</sup> version of this document	2011/09/28	2011/10/03	✓
1 <sup>st</sup> draft of scenarios (including task description and forms)	2011/10/03	2011/10/06	✓
Scenario finalization	2011/10/10	2011/10/14	
Finalization of this document	2011/10/10	2011/10/14	
Validator recruitment	2011/09/28	2011/10/14	
Validator training	2011/10/17	2011/10/21	
Validation execution	2011/10/24	<i>2011/10/27</i>	
Results and analysis	<i>2011/10/28</i>	<i>2011/11/02</i>	
Deliverable writing-up to be submitted to the Board	<i>2011/11/03</i>	2011/11/11	

# Open issues (1/3)

- Criteria
  - To be modified?
    - **Registry searching and localization mechanisms**
    - **(1st cycle) Error handling (Req-TEC-0108)**
    - **Administrators' Documentation (Req-FCT-134)**
  - Non feasible within scenarios?
    - *Req-TEC-0108 – Error handling*
    - Req-TEC-0108b – Exception management
    - Req-TEC-0207 – Remote workflow execution
    - *Req-TEC-1101 – Input/output proprietary data management*
    - Req-TEC-1201 – Service bug reporting
    - Req-FCT-134 – Administrators' Documentation

## Open issues (2/3)

- Validators: Volunteers required!

	Internal PANACEA	External PANACEA
Service provider	<i>TBD</i> (+ ELDA)	N/A
Platform user	Linguattec	CNR (IIT)

- Service provider, internal: DCU? ILSP? UPF?
- Service provider, external: too costly?

## Open issues (3/3)

- Scenarios
  - Examples, parameters
    - Ongoing (ILSP for crawling)
    - Ongoing (UPF for PoS tagging)
  - Questions not limited to criteria (much more!)
  - Restrict the scenarios to one tool (i.e. GrAF PoS)?
  - Online forms for validators?