

Val² Pro

Providing means for the analytical quality assurance of business process models (BPM) captured in the BPMN 2.0 modeling language and valorization of BPM through a showcase for public authorities.

Realization

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Information

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Keywords

- BPM
- BPMN 2.0
- eGovernment
- Quality

Our skills

Validation, valorization and execution of administrative processes

Valorization

Showcase to demonstrate how process models can be used by public authorities

Funding

RCSO ISNet

Schedule

04/2013 – 03/2014

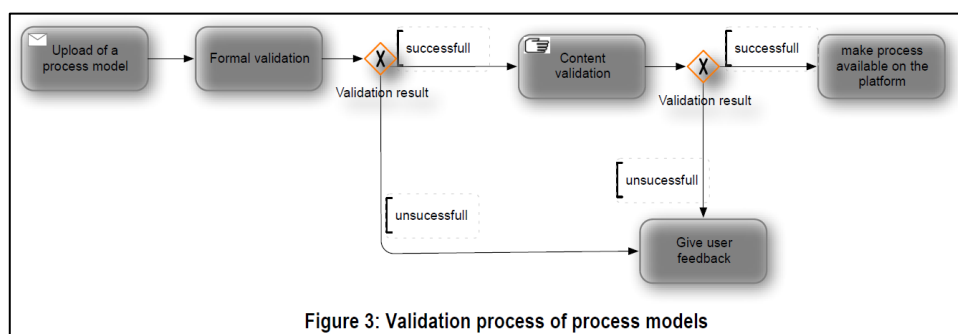


Figure 3: Validation process of process models

To facilitate the Swiss E-Government strategy that requires the modeling of administrative processes, Val² Pro provides **means for the analytical quality assurance of business process models** captured in the BPMN 2.0 modeling language.

The Val2Pro project consists of **three parts**:

1. The validation of process models
2. The handling of incorrect process models during process execution
3. The valorization of process models.

The **validation** consists of a set of services that evaluate the schematic, the style and the structural validation of a business process model.

The **handling** of wrong specification during the execution of process will to ensure and maintain a high quality in the process models and their execution for the Swiss administration.

To **valorize** business processes, we want to provide a showcase how process models can be used by public authorities to provide fast new kinds of services to companies and citizens for increasing the efficiency of their processes.

