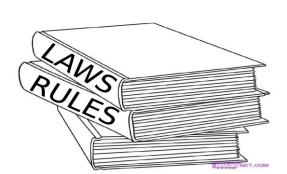
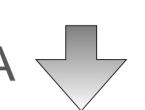
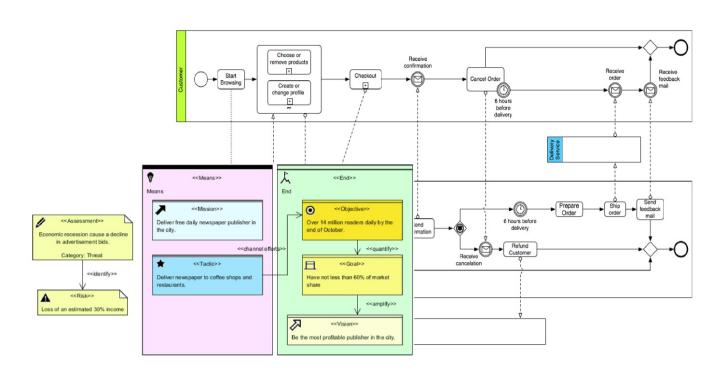


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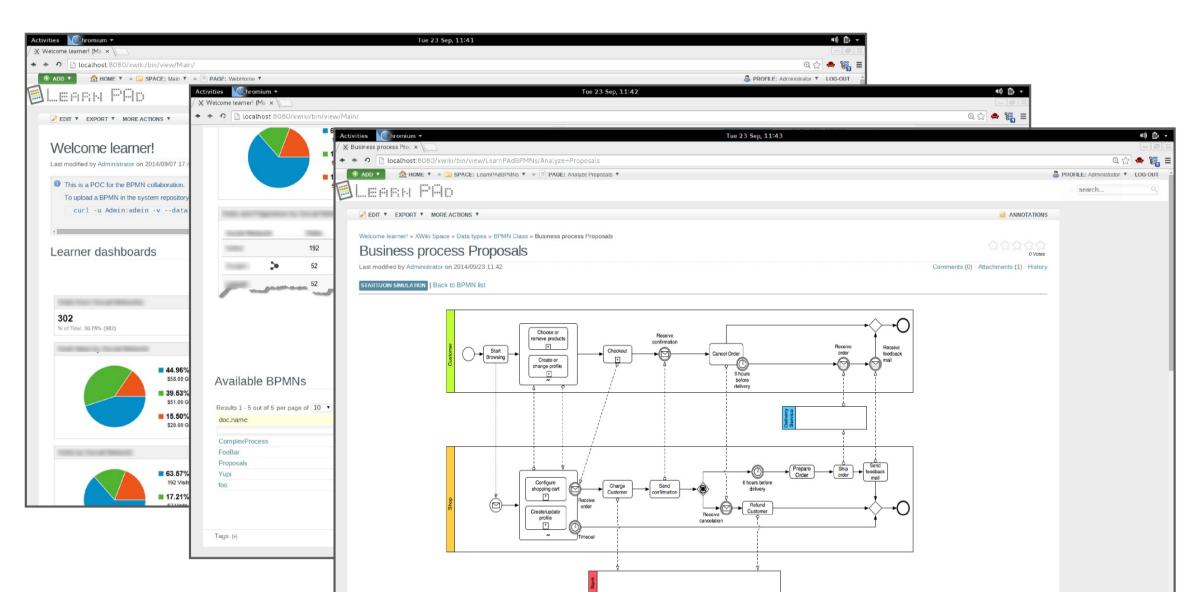


Business process modelling for PA

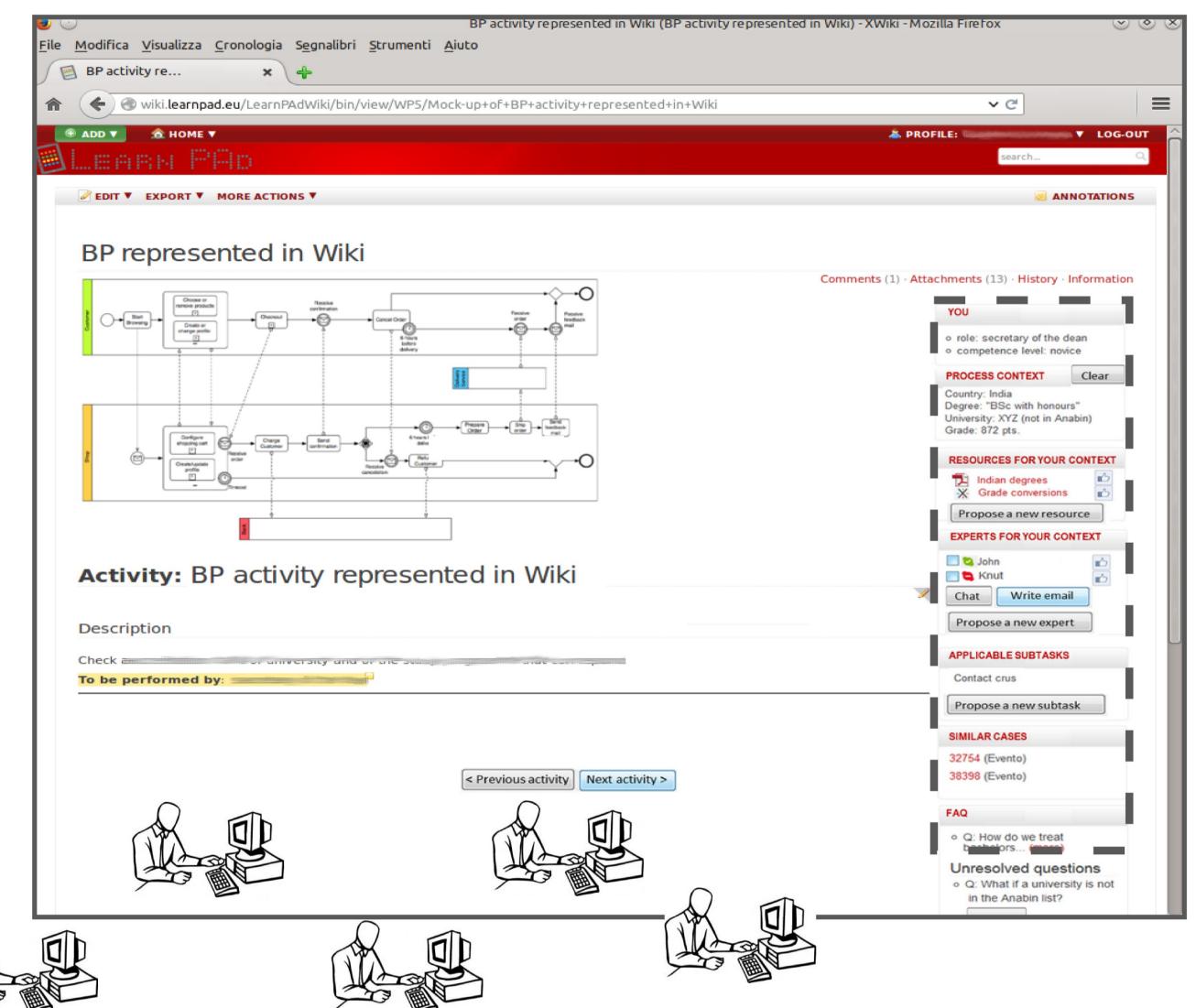




Model Driven Generation of Contents from BP Documentation



Collaborative Learning and Collaborative Contents Production



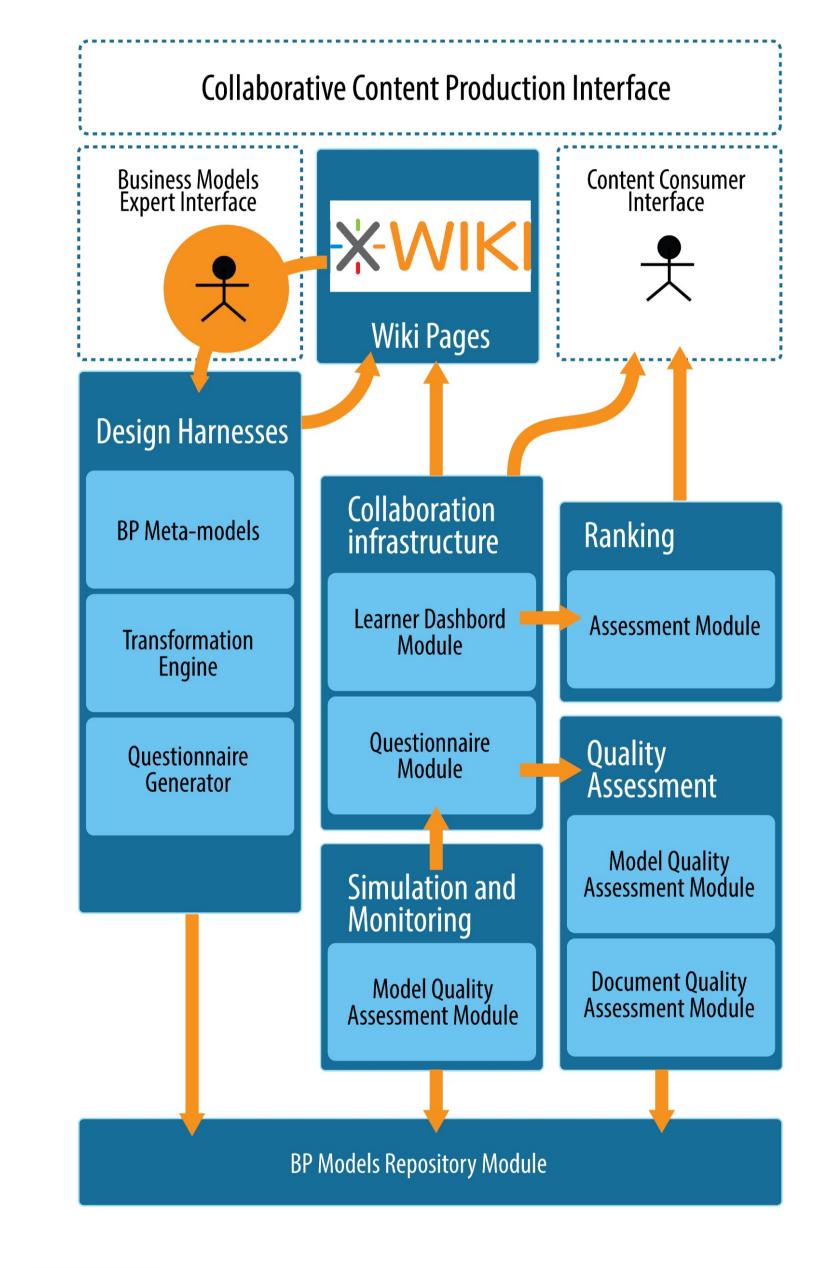
Business Processes in place within PA offices:

- need to be kept aligned with laws
- are spread over many offices and PAs
- are strongly interrelated with each other
- include many different paths
- include many exceptional behaviours
- ...

Textual descriptions are not suitable to give a clear idea of a complex flow of activities

innovative aspects:

- model based collaborative learning
- BP driven learning content production/fruition
- automated verification of local/global process coherence
- automated evaluation of natural language defined contents
- automated model-based derivation of self-assessment tasks
- model based simulation for learning purpose
- √ ontology based and OSS inspired KPIs





EC Founded Project: FP7-619583

















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Societal Challenge: f. Inclusive Societies

NMBP: 01. Advanced Manufacturing and Processing



LEADING ENABLING TECHNOLOGIES FOR **S**OCIETAL CHALLENGES

