

BIMP is a fast and simple web-based user interface to simulate business process models using the QBP Simulator.

See the [getting started guide](#) to read more about the features. BIMP can be used for free for academic and trial purposes. Choose the version below:

[Academic](#) [Trial](#) [Members](#)

BIMP - Academic

Academic version of BIMP is supported by University of Tartu and the Estonian Research Council.

Active BPMN file

AS-IS Collapsed Workflow.bpmn ▾

[BPMN Diagram with results heat map](#)

[Save results](#)

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[Save scenario](#)

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Simulation Results

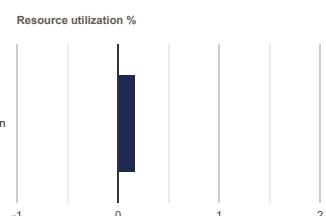
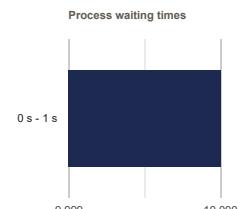
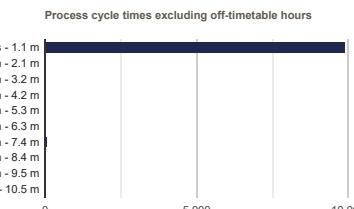
General information

Completed process instances 10000

Total cost 0 EUR

Total simulation time 41.4 weeks

Charts



Scenario Statistics

	Minimum	Maximum	Average
Process instance cycle times including off-timetable hours	0 seconds	10.4 minutes	4 seconds
Process instance cycle times excluding off-timetable hours	0 seconds	10.4 minutes	4 seconds
Process instance costs	0 EUR	0 EUR	0 EUR

Activity Durations, Costs, Waiting times, Deviations from Thresholds

Name	Waiting time				Duration				Duration over threshold			Cost			Cost over threshold		
	Count	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max	
CHECK CALIBRATION PLOT	1	0 s	0 s	0 s	13 s	13 s	13 s	0 s	0 s	0 s	0	0	0	0	0	0	
CHECK COVERAGE	20	0 s	0 s	0 s	48.3 s	50.9 s	53.1 s	0 s	0 s	0 s	0	0	0	0	0	0	
CHECK DATA BALANCING	76	0 s	0 s	0 s	1.6 m	1.7 m	1.7 m	0 s	0 s	0 s	0	0	0	0	0	0	
CHECK TEST RESULTS	7	0 s	0 s	0 s	19.4 s	20.3 s	21 s	0 s	0 s	0 s	0	0	0	0	0	0	
CHECK VALIDATION RESULTS	7	0 s	0 s	0 s	1.2 m	1.3 m	1.3 m	0 s	0 s	0 s	0	0	0	0	0	0	
CONFIGURE CLASSIFICATION SYSTEM	90	0 s	0 s	0 s	33.4 s	35.1 s	36.8 s	0 s	0 s	0 s	0	0	0	0	0	0	
CONFIGURE CLIENT-SIDE SYSTEMS	90	0 s	0 s	0 s	19 s	20.1 s	21 s	0 s	0 s	0 s	0	0	0	0	0	0	
CONFIGURE DEVELOPMENT SYSTEM	90	0 s	0 s	0 s	1.3 m	1.4 m	1.5 m	0 s	0 s	0 s	0	0	0	0	0	0	
CONFIGURE EVALUATION SYSTEM	90	0 s	0 s	0 s	28.9 s	30.6 s	31.9 s	0 s	0 s	0 s	0	0	0	0	0	0	
CONFIGURE INGESTION SYSTEM	90	0 s	0 s	0 s	55.5 s	58.3 s	1 m	0 s	0 s	0 s	0	0	0	0	0	0	
CONFIGURE PREPARATION SYSTEM	90	0 s	0 s	0 s	54 s	56.8 s	59.6 s	0 s	0 s	0 s	0	0	0	0	0	0	
CONFIGURE SEGREGATION SYSTEM	90	0 s	0 s	0 s	47.6 s	50.2 s	52.6 s	0 s	0 s	0 s	0	0	0	0	0	0	
EVALUATE CLASSIFIER	6	0 s	0 s	0 s	29.3 s	30 s	31.6 s	0 s	0 s	0 s	0	0	0	0	0	0	
SET NUMBER OF ITERATIONS	8	0 s	0 s	0 s	12.8 s	13.3 s	13.7 s	0 s	0 s	0 s	0	0	0	0	0	0	

