

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
TO-BE Collapsed Workflow.bpmn

BPMN Diagram with results heat map

Save results

Download MXML

Download CSV

Save scenario

Back to edit data

Simulation Results

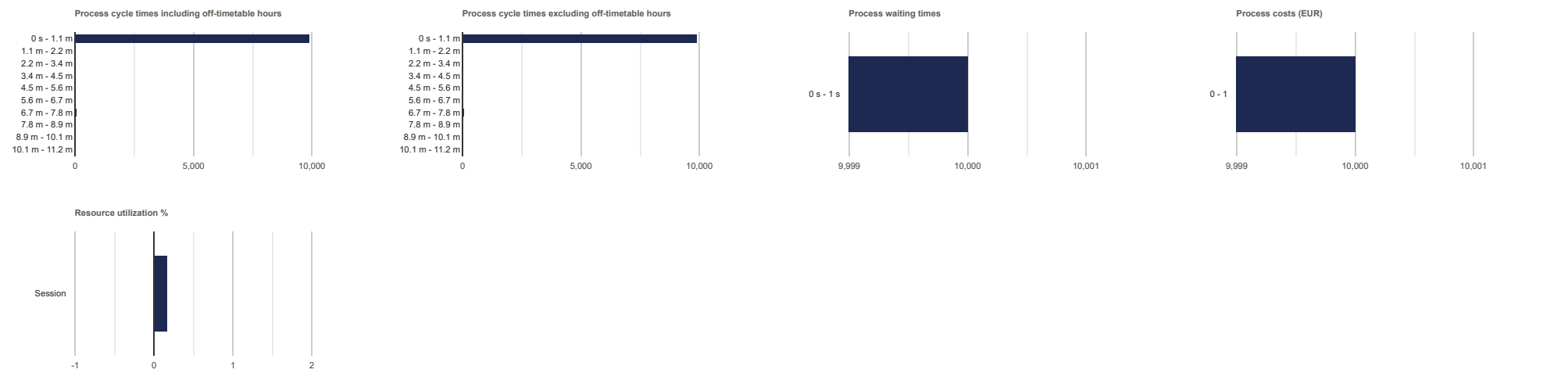
General information

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	11.2 minutes	4.1 seconds
Process instance cycle times excluding off-timetable hours	0 seconds	11.2 minutes	4.1 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	25	0 s	0 s	0 s	12.8 s	13.5 s	14 s	0 s	0 s	0 s	0	0	0	0	0	0
CHECK COVERAGE	77	0 s	0 s	0 s	48.2 s	50.8 s	53.2 s	0 s	0 s	0 s	0	0	0	0	0	0
CHECK DATA BALANCING	77	0 s	0 s	0 s	38.7 s	40.6 s	42.6 s	0 s	0 s	0 s	0	0	0	0	0	0
CHECK TEST RESULTS	19	0 s	0 s	0 s	19.2 s	20.2 s	21 s	0 s	0 s	0 s	0	0	0	0	0	0
CHECK VALIDATION RESULTS	21	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	96	0 s	0 s	0 s	33.3 s	35 s	36.8 s	0 s	0 s	0 s	0	0	0	0	0	0
CONFIGURE CLIENT-SIDE SYSTEMS	96	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	96	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 EVALUATION SYSTEM	96	0 s	0 s	0 s	29 s	30.4 s	32 s	0 s	0 s	0 s	0	0	0	0	0	0
CONFIGURE INGESTION SYSTEM	96	0 s	0 s	0 s	55.7 s	58.2 s	1 m	0 s	0 s	0 s	0	0	0	0	0	0
CONFIGURE PREPARATION SYSTEM	96	0 s	0 s	0 s	54 s	56.8 s	59.5 s	0 s	0 s	0 s	0	0	0	0	0	0
CONFIGURE SEGREGATION SYSTEM	96	0 s	0 s	0 s	47.6 s	50 s	52.6 s	0 s	0 s	0 s	0	0	0	0	0	0
EVALUATE CLASSIFIER	9	0 s	0 s	0 s	29.4 s	30.8 s	31.6 s	0 s	0 s	0 s	0	0	0	0	0	0
SET NUMBER OF ITERATIONS	25	0 s	0 s	0 s	12.8 s	13.4 s	14 s	0 s	0 s	0 s	0	0	0	0	0	0

