

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

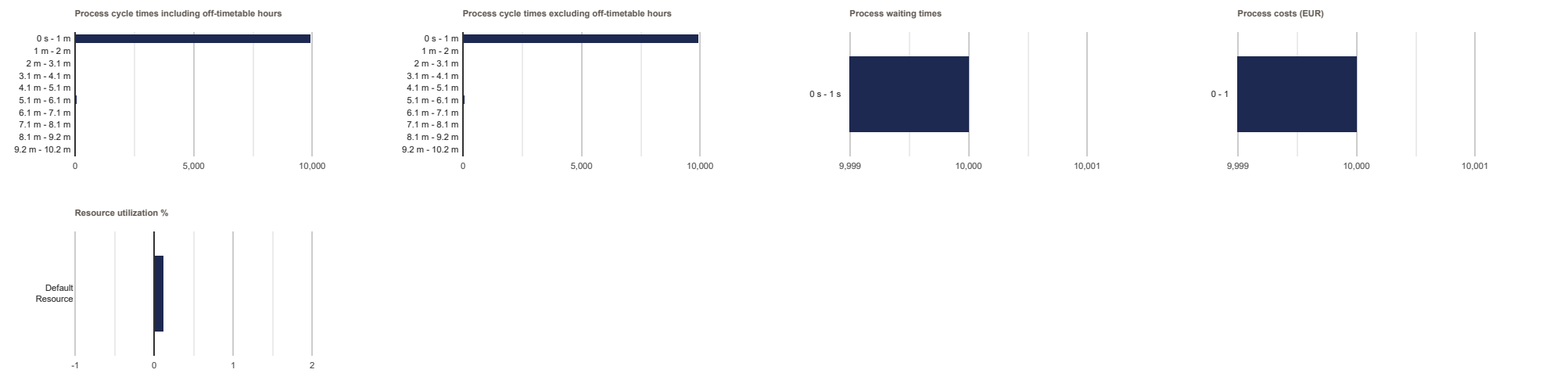
Back to edit data

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	10.1 minutes	3 seconds
Process instance cycle times excluding off-timetable hours	0 seconds	10.1 minutes	3 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	33	0 s	0 s	0 s	12.7 s	13.3 s	14 s	0 s	0 s	0 s	0	0	0	0	0	0
CHECK COVERAGE	69	0 s	0 s	0 s	48.3 s	50.9 s	53.2 s	0 s	0 s	0 s	0	0	0	0	0	0
CHECK DATA BALANCING	69	0 s	0 s	0 s	38.6 s	40.5 s	42.4 s	0 s	0 s	0 s	0	0	0	0	0	0
CHECK TEST RESULTS	25	0 s	0 s	0 s	19.1 s	20.2 s	21 s	0 s	0 s	0 s	0	0	0	0	0	0
CHECK VALIDATION RESULTS	27	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	74	0 s	0 s	0 s	33.3 s	35 s	36.7 s	0 s	0 s	0 s	0	0	0	0	0	0
CONFIGURE CLIENT-SIDE SYSTEMS	74	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	74	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	74	0 s	0 s	0 s	29.2 s	30.5 s	31.9 s	0 s	0 s	0 s	0	0	0	0	0	0
CONFIGURE INGESTION SYSTEM	74	0 s	0 s	0 s	32.8 s	34.3 s	36 s	0 s	0 s	0 s	0	0	0	0	0	0
CONFIGURE PREPARATION SYSTEM	74	0 s	0 s	0 s	36.3 s	38.5 s	39.9 s	0 s	0 s	0 s	0	0	0	0	0	0
CONFIGURE SEGREGATION SYSTEM	74	0 s	0 s	0 s	28.6 s	30.2 s	31.5 s	0 s	0 s	0 s	0	0	0	0	0	0
EVALUATE CLASSIFIER	7	0 s	0 s	0 s	29 s	29.9 s	31 s	0 s	0 s	0 s	0	0	0	0	0	0
SET NUMBER OF ITERATIONS	33	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

