The Business Process Model and Notation (BPMN) Modeler is a web-based modeler using the industry-standard BPMN 2.0 notation. Use the BPMN Modeler to document business processes and drive process improvement initiatives. Support change management efforts with animated process models as interactive documentation. Create complete process models that can be simulated for optimization, and exported to a Business Process Management System for process automation.

The BPMN Modeler allows business and process analysts to:

- Create graphical business process models understandable by business and IT stakeholders
- Animate process models, using links to video and other resources to illustrate process steps
- Simulate process scenarios to predict outcomes and analyze for process improvement
- Collaborate using comments and published animations
- Maintain alignment with reference frameworks or enterprise architecture
- Accelerate model creation with standard workflow patterns
- Bridge the gap between process modeling and implementation
Create BPMN process models:

- Create BPMN 2.0 process, collaboration and choreography diagrams
- Import models from the Discovery Accelerator, BPMN, XPDL, MS-Project, MS-Visio or Fluxicon Disco
- Incorporate pre-defined workflow patterns
- Validate process models against the BPMN 2.0 standard
- Improve BPMN knowledge via just-in-time eLearning (add-on required)

Enhance model information for documentation and external alignment:

- Link a case task to a CMMN Modeler case
- Link from a CMMN Modeler process task to a BPMN Modeler process
- Link a decision task to a DMN Modeler decision
- Create semantic links to industry frameworks and enterprise architecture tools
- Add documentation to elements and models
- Add comments to elements for real-time team collaboration

Analyze and share models:

- Animate processes to interactively step through for logic validation
- Publish process animations with multimedia attachments
- Create simple pre-defined simulation scenarios and flexible expert simulations (add-on required)
- Export executable models, and process diagrams for documentation

Part of the Digital Enterprise Suite

The Digital Enterprise Suite provides tools for non-technical business people to discover, model and analyze your digital enterprise, exposing unique insights into relationships between models.

Constant alignment of models is enabled by an intelligent fabric: the Digital Enterprise Graph. Models created in the Digital Enterprise Suite tools, and in third-party enterprise architecture and modeling tools, become part of the Digital Enterprise Graph to build a global and unified business context from the bottom up.

Process analysts use the BPMN Modeler on its own or with the CMMN and DMN Modelers as part of a process automation project; while business analysts combine it with the Discovery Accelerator for modeling process improvement.

The BPMN Modeler is available as part of a Digital Enterprise Suite subscription. See the Trisotech website for pricing and a subscription configuration tool. All products in the Digital Enterprise Suite run in most modern desktop and mobile browsers. The BPMN Modeler is also available as an MS-Visio add-in.