



## EXPERIENCE IN MODELING

### Modeling Tools

- MagicDraw 19.0 SP4
- TeamWork Cloud 19.0 SP4

### Plugins (out of the box)

- Cameo Business Modeler
- Cameo Collaborator
- Cameo Data Modeler
- Cameo DataHub
- Cameo Requirements Modeler
- CSV Import
- Development Tools
- Excel Import
- Merge
- Product Line Engineering
- Project element counter
- Strict UML XMI Exporter
- SysML
- TOGAF
- UML2 Metamodel
- Zachman Framework

### Plugins (owner)

- ArcUnit

### Reverse Engineering

- DDL
- Java
- OpenAPI
- WSDL
- XSD

### Model Publication

- Static HTML
- TeamWork Cloud Publication
- MS Office Formats

### Model Content Exchange

- CSV, Excel
- XMI, XML
- JSON, YAML

### Model Validation

- Validation Suites & Rules
- Structured Expressions
- OCL
- Groovy

### Integration (out of the box)

- Enterprise Architect (Sparx)
- ReqIF
- Smartfacts

## Solutions & Services

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### Modeling Methods

- Enterprise Architecture
- Program Architecture
- Project Architecture
- Product Architecture
- Business Object Modeling
- Business Function Mapping
- Business & System Proposal
- Data Model
- Use Cases & Test Cases

### Models (created, maintained, refactored)

- BusinessObjects
- ConnectIT
- DCOM WSDL
- EE Requirements & Functional Architecture
- iPDM
- PAMdiagrams (SPRINT, PiP, PPS, PFS)
- RSP Retail CRM System Proposal & Architecture
- RSPplus Delivery Method & Design
- Sales Processes
- Typzulassung

### Plugins

- EESML (FUNML, REQML)
- METAplus

### Reverse Engineering

- Salesforce Metadata
- Interface Models of various other partner systems

### Model Publication

- BOM
- IDM
- ODM
- PPSPAM

### Automation

- Windows Server
- GNU Linux on OpenStack
- SuSE Linux

### Integration with Tool Chain

- Confluence @ Atlassian, AWS, on premise
- JIRA @ Atlassian, AWS, on premise
- TestGenerator for ALM & Jira with Xray plugin
- Microfocus ALM / HP ALM / HP QC on premise
- IBM DOORS
- Alfabet planningIT on premise (ConnectIT)
- Bitbucket @ Atlassian, on premise
- GitHub @ GitHub
- Azure DevOps @ Microsoft
- Office365 @ Microsoft Sharepoint & Teams
- OpenMBEE @ OMG