Service-Oriented Modeling Framework™
An Enterprise Modeling Solution for Business and Technology

• Methodology • Modeling Language • Patterns

For Enterprise Architecture, Application Architecture, Service-Oriented Architecture (SOA), and Cloud Computing

Empowered by Sparx Systems Enterprise Architect
SOMF is a Model Driven Engineering Methodology that Offers “Used-to-Be”, “As-Is”, and “To-Be” Business and Technological Perspectives of Service-Oriented Modeling.
SOMF™ is a Methodology for Software Development

SOMF offers six software development disciplines:
- Service-Oriented Conceptualization Model
- Service-Oriented Discovery and Analysis Model
- Service-Oriented Business Integration Model
- Service-Oriented Logical Design Model
- Service-Oriented Software Architecture Model
- Cloud Computing Toolbox Model
SOMF™ Offers a Modeling Language

The modeling language and notation that SOMF offers are employed to deliver six major models, each of which includes the corresponding diagrams:
SOMF™ Offers Modeling Patterns

SOMF PATTERNS

- Discovery and Analysis Road Map Patterns
- Service Identification Patterns
- Service Categorization Patterns
- Contextual Analysis and Modeling Patterns
- Structural Analysis and Modeling Patterns