

# 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*

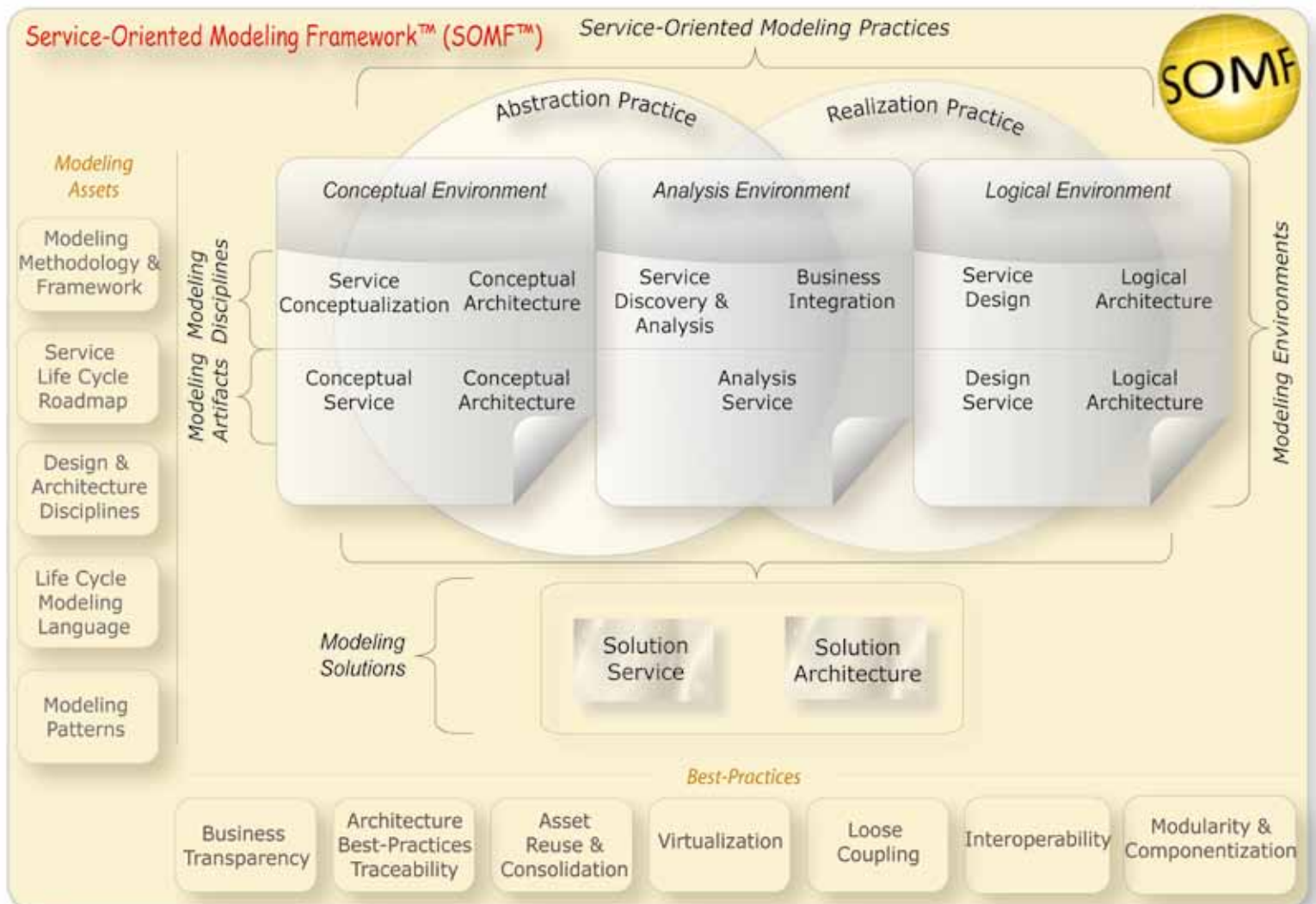
Empowered by Sparx Systems Enterprise Architect

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

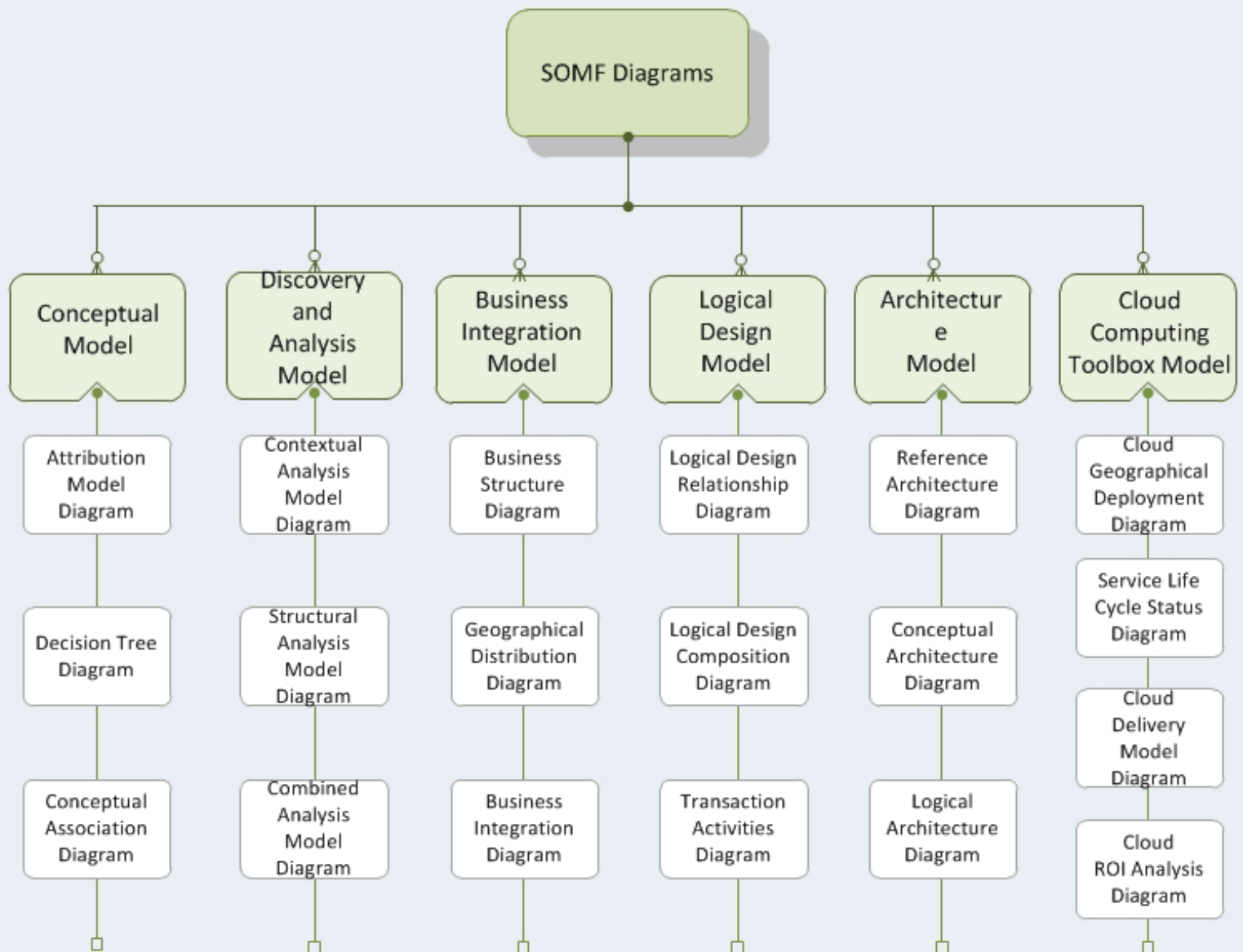
SOMF offers six software development disciplines:

- 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

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Discovery and Analysis Road Map Patterns

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Service Identification Patterns

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Service Categorization Patterns

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Contextual Analysis and Modeling Patterns

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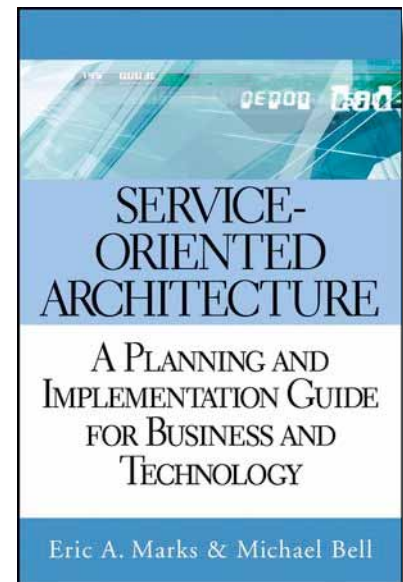
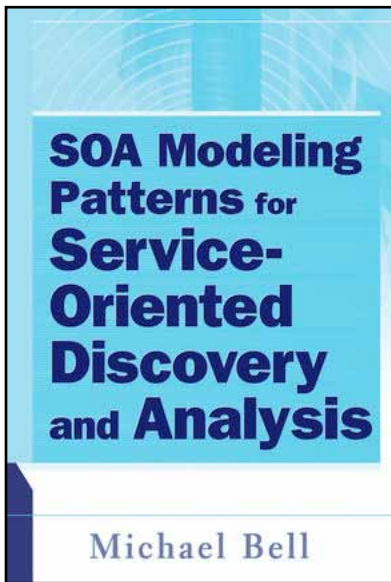
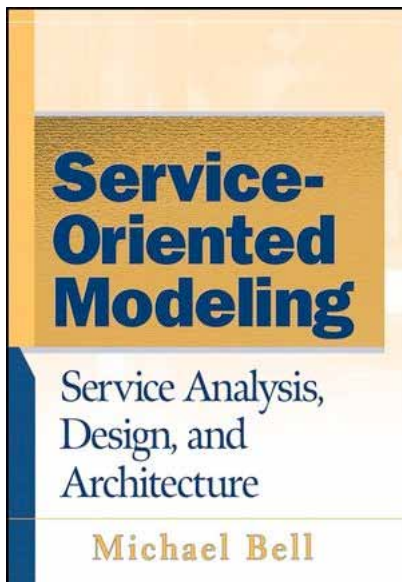


Structural Analysis and Modeling Patterns

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# SOMF™ Publications





[www.ModelingConcepts.com](http://www.ModelingConcepts.com)