

CD - Class Diagram
 SM - State Machine
 UCD - Use Case Diagram
 SD - Sequence Diagram
 AD - Activity Diagram
 SC - Statechart

Diagrams

Consistency Type

Consistency Strategy

Intermediate Representation

Case Study

Automatable

Tool Support

Model Extensibility

Rule Extensibility

Rasch 2003⁹
(CSP-07)₄₈

CD, SM

Intra

Monitoring

CSP
07

✓

H

X

H

M

Shinkawa 2006¹¹
(CPN)₄₉

UCD, CD,
SD, AD, SC

Inter

Analysis

CPN

X

H

X

M

L

Mens 2005⁷
(DL)

CD, SD, SC

ALL

Monitoring

Extended
UML

✓

H

✓

H

M

Egyed 2001
(View Integra)

CD, OO, SD

Intra
Inter

Construction

—

X

H

✓
X
Partial

M

M

Egyed 2006²⁴
(OCL)₂₃

CD, SD, SC

Intra

Monitoring

—

✓

H

✓

L

M

BROS

BROS, BPMN

Intra

Monitoring

—

✓

H

✓

L

H