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(1) ISO 9001

V&V

(2) ASME Guid

V&V

(3)

(4)

Verification & Validation ISO 9001

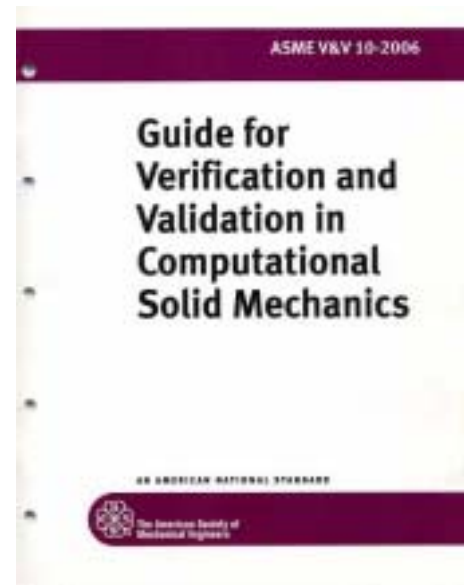
- verification:
 - validation:
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- NAFEMS

Verification & Validation

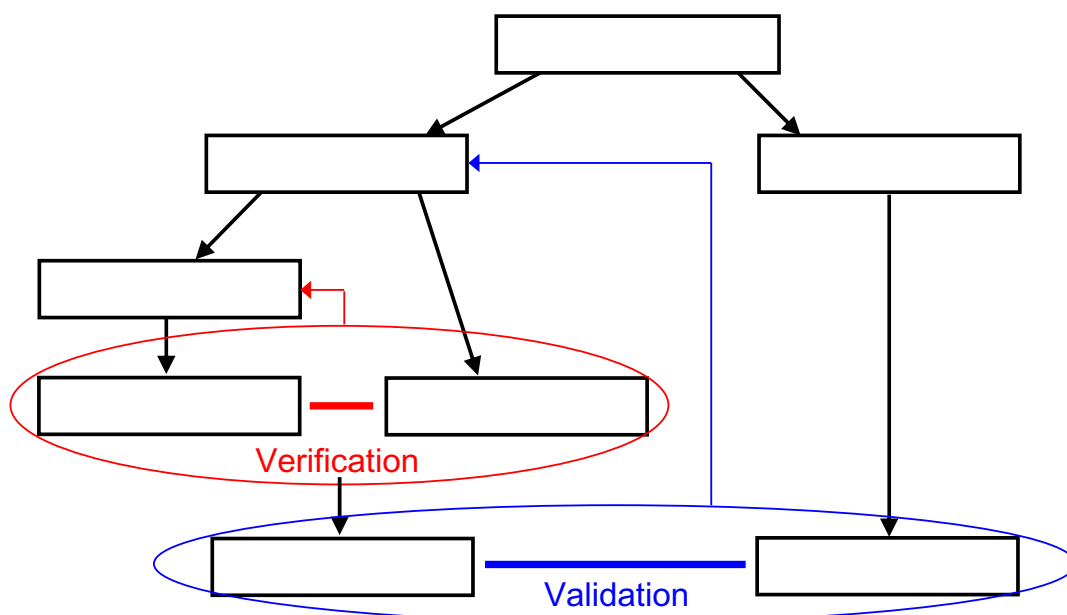
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ASME V&V 10-2006

- verification:
- validation:



V&V



Prediction

- V&V

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- AIAA V&V:
- ASME V&V: V&V

Guide

San Francisco, 2007

- prediction extrapolation V&V
prediction
- FEM Conceptual Model,
Mathematical Model, Numerical Model
- V&V

Guide

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HQC

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(2009~)
(2002-2005)

— 2008

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(LOCA)

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- PIRT (Phenomena Identification and Ranking Table)

- V&V

- V&V(Verification and Validation)
- V&V ISO 9001(EU) ASME()
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