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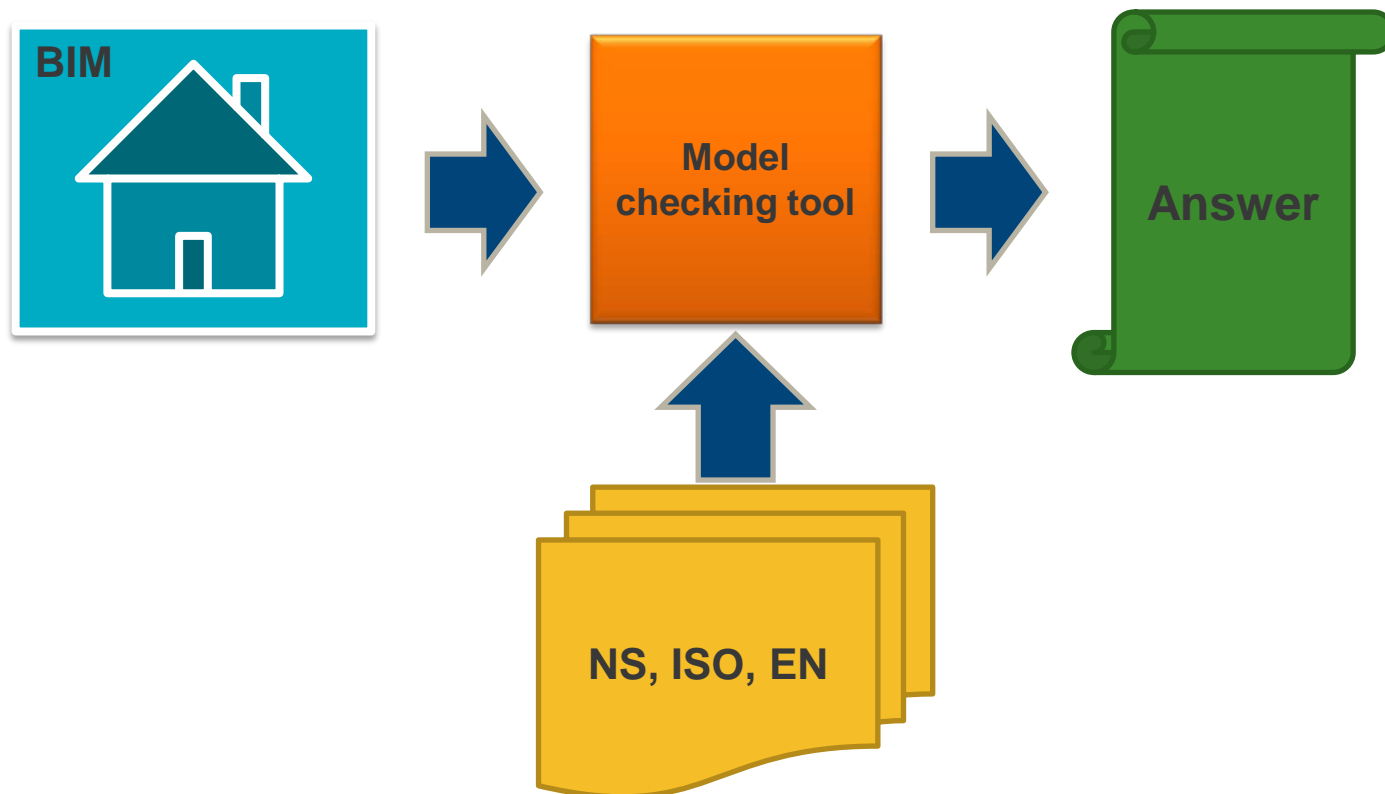
Digital/computable rules – the future use of standards

ICIS, HIROSHIMA 2.-5.JUNE

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Using a model checking tool

...to check or control design up against design requirements



Making digital rules

1. TRANSLATE

2. TRANSFORM

3. TRANSFER



Opportunities and Challenges

- Business opportunities for software suppliers making model checking tools
- Easier use of standards
- More efficient and time saving!

- The BIM file has to be produced correctly
- The BIM file must contain correct information
- The rules/standards/specifications have to be unambiguous and quantitative, measurable or specific
- Digital rules of standards has to be made of standardmakers