

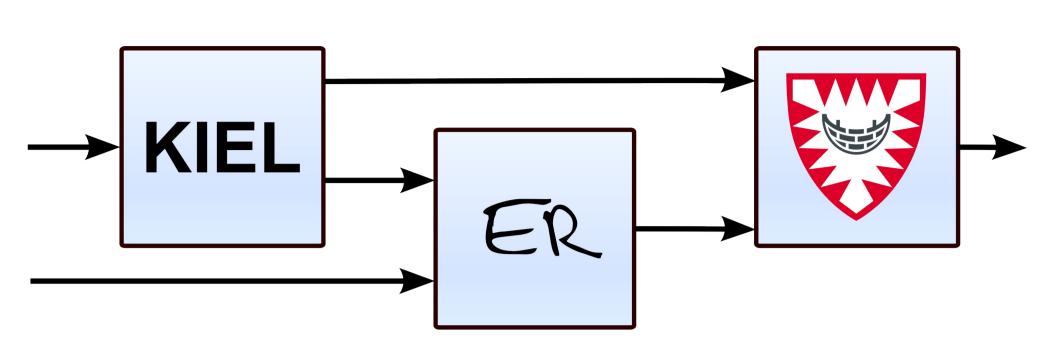
Institut für Informatik

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Christian-Albrechts-Universität zu Kiel

Faculty of Engineering

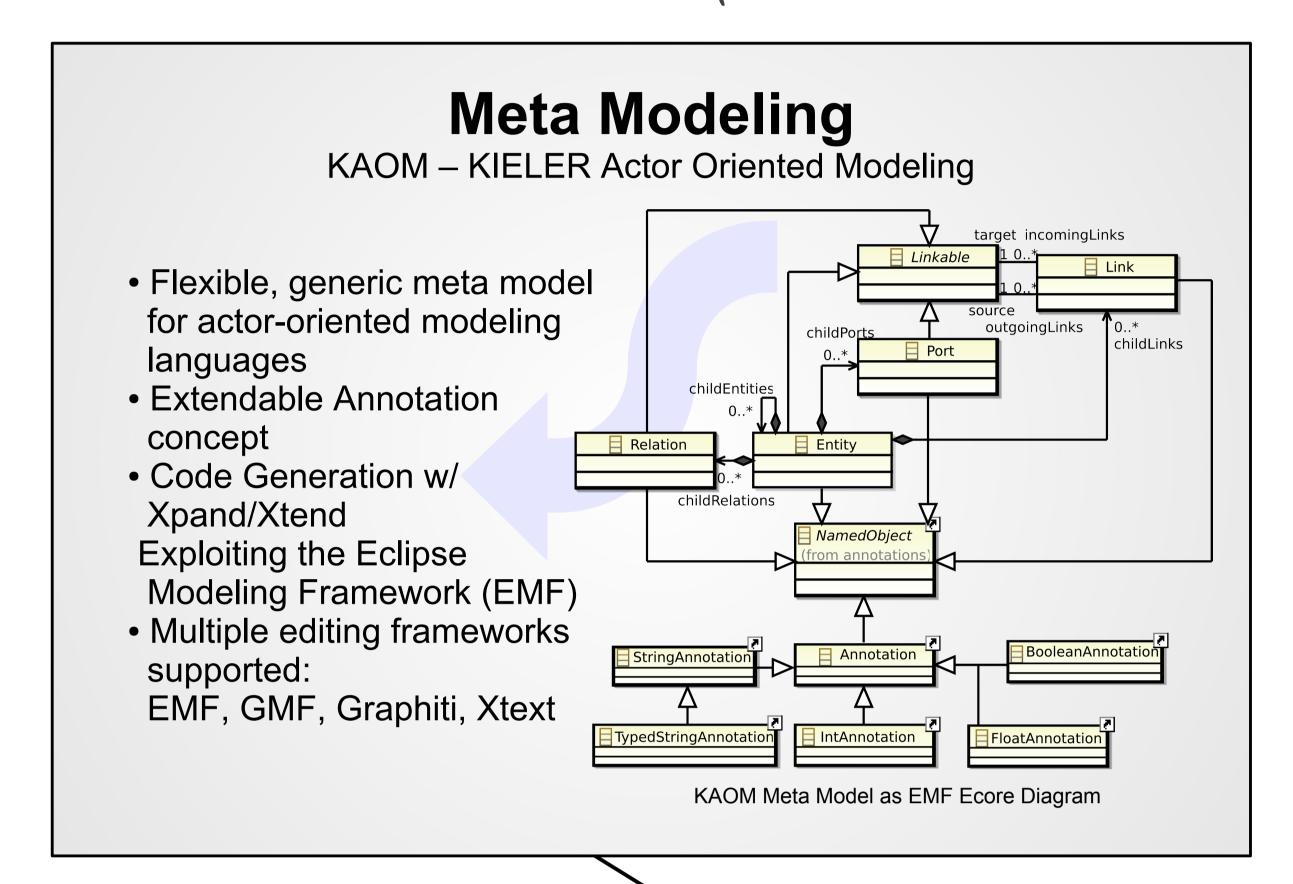
Department of Computer Science

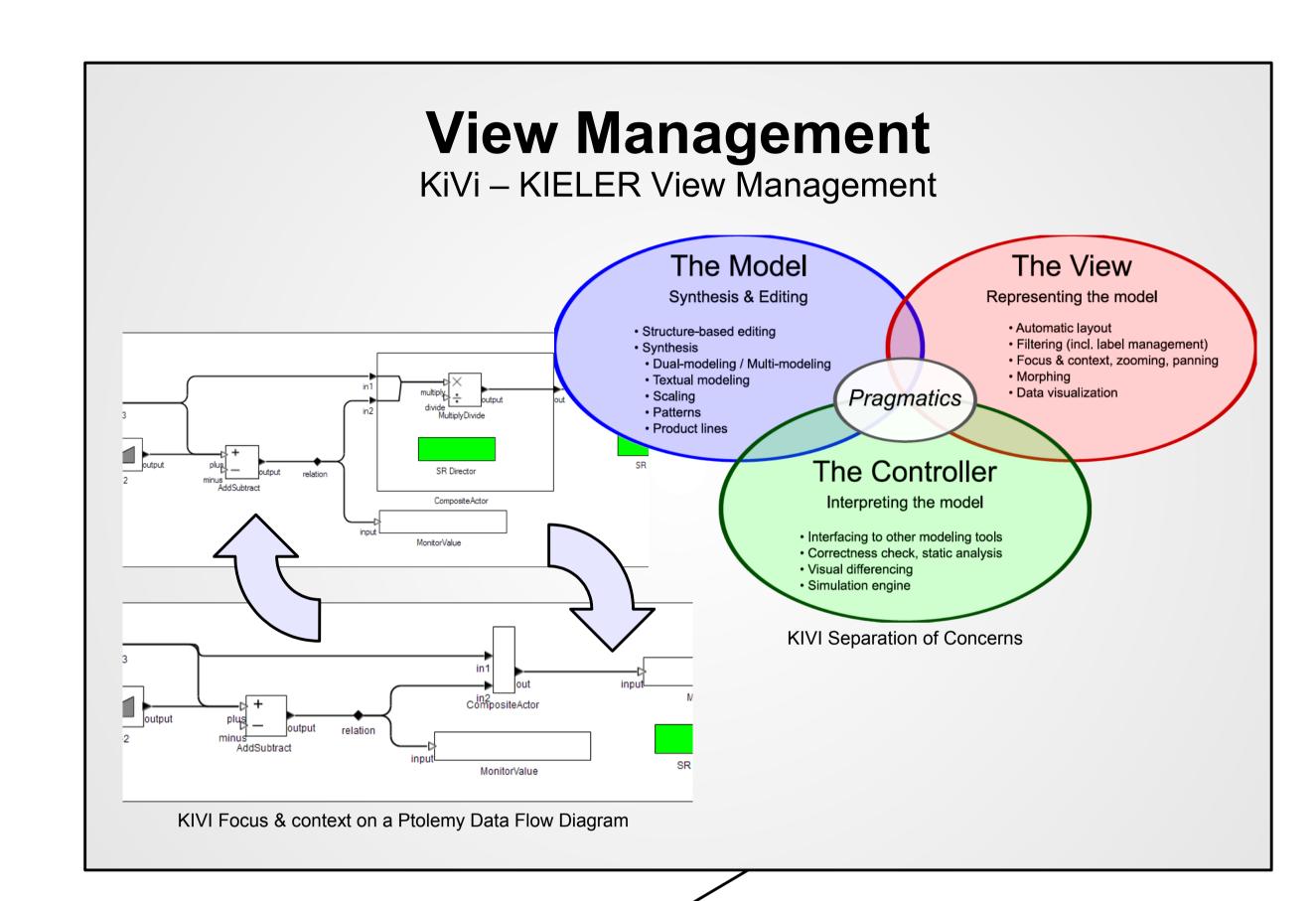


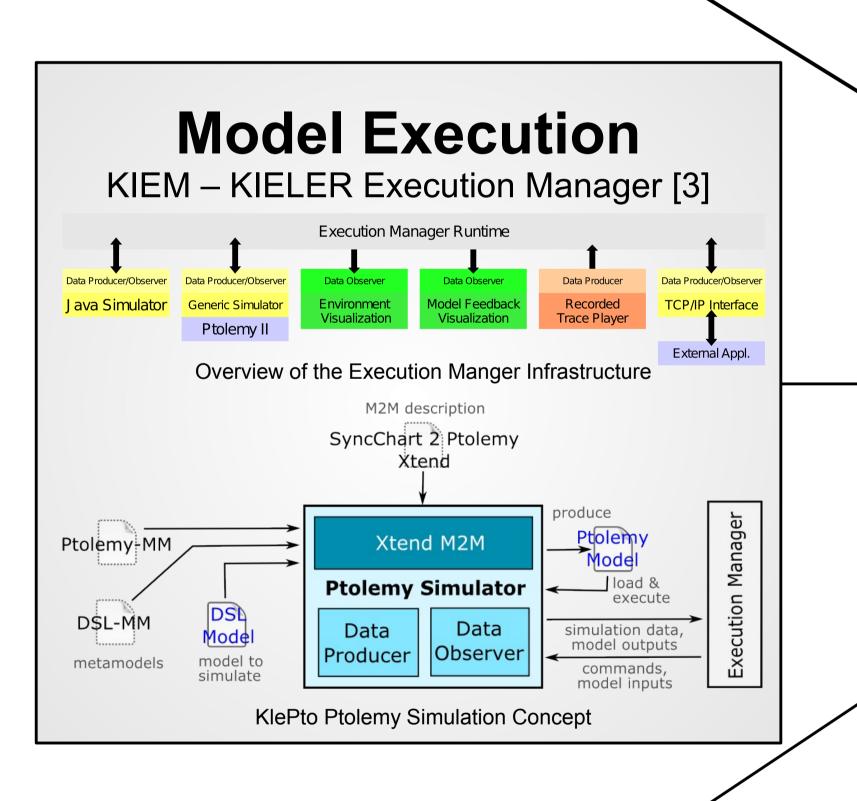
KIELER Actor Oriented Modeling

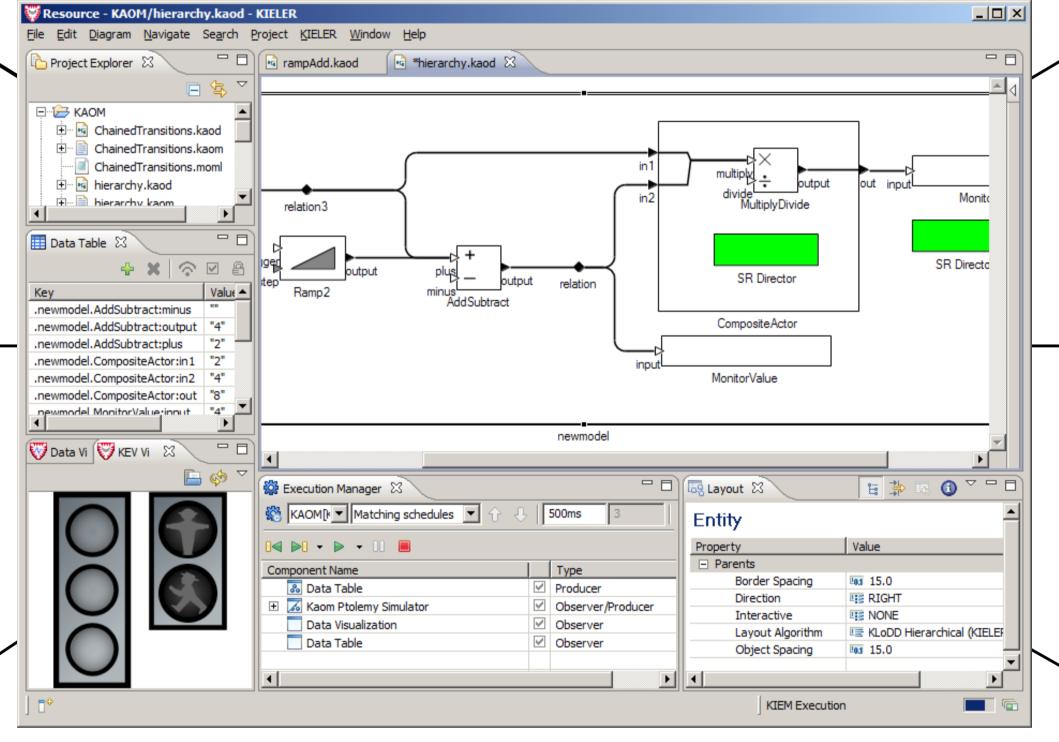
Kiel Integrated Environment for Layout

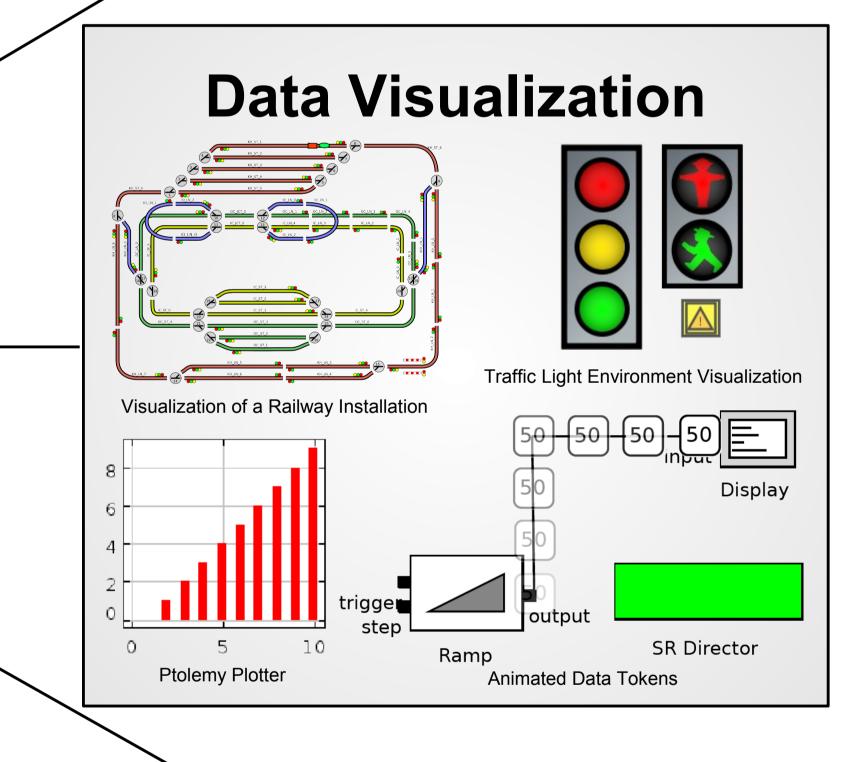
Edipse Rich Client











KAOM with Automatic Layout, Ptolemy rendering and Simulation in KIELER

Automatic Layout [2] KIML – KIELER Infrastructure for Meta Layout [2] **Popular Proposition Control Control

Flexible configuration of layout options by the user

Model Rendering KARMA – KIELER Advanced Rendering for Model Appearance Possible customized model rendering options: E.g., Ptolemy, LabView, Simulink, AddSubtract ASCET, SCADE Ptolemy Actor Rendering GMF editor support, Graphiti (planned) This block generating a decreasing continuous signal with initial state as 5.0 and decreasing slope as -1.0. Rendering Ptolemy annotations SR Director model Rendering Ptolemy Data Flow Rendering Ptolemy State Machines

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Further Information:

http://www.informatik.uni-kiel.de/rtsys/kieler

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