

Semantic Adaptation for FMI Co-simulation

Cláudio Gomes, Bart Meyers, Joachim Denil,

Casper Thule, Kenneth Lausdahl,

Hans Vangheluwe, Paul De Meulenaere

Summary

Motivation

- Quick and sound way of adapting the behaviour of an interconnected set of FMUs
 - Unit conversion
 - Interaction protocol modification
 - Enhance accuracy and performance



