

eclipse

Models  
Plug-ins



$\pi$ -ServiceComposition Model Plug-in

Editor



$\pi$ -SCM  
Metamodel.ecore

$\pi$ -PEWS Model Plug-in

Editor



$\pi$ -PEWS  
Metamodel.ecore

ConformsTo

ConformsTo

Mappings  
Plug-in



P-ServiceComposition2PEWSCT Plug-in

$\pi$ -ServiceComposition  
Model

$\pi$ -SCM 2

$\pi$ -PEWS.atl

$\pi$ -PEWS  
Model

Code Generation



PEWS.mt



PEWSChain

PEWS  
Code

A-Policy Engine

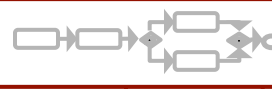
Manager

A-Executor

C-Evaluator

PEWS  
Engine

Engine



Event Monitor

MOM