

Modeling

AADL  
model

Transformation

AADL to SSME  
Platform  
*java*

SSME  
model

Signal  
Library  
for AADL

Scheduling  
Distribution

Analysis  
Verification

SIGNAL  
process

SIGNAL Toolbox  
*Compilation*  
*Code distribution*

Syndex

Sigali

C  
communication  
library

C,C++

Simulation

GCC

Test cases

Binaries

VCD files

