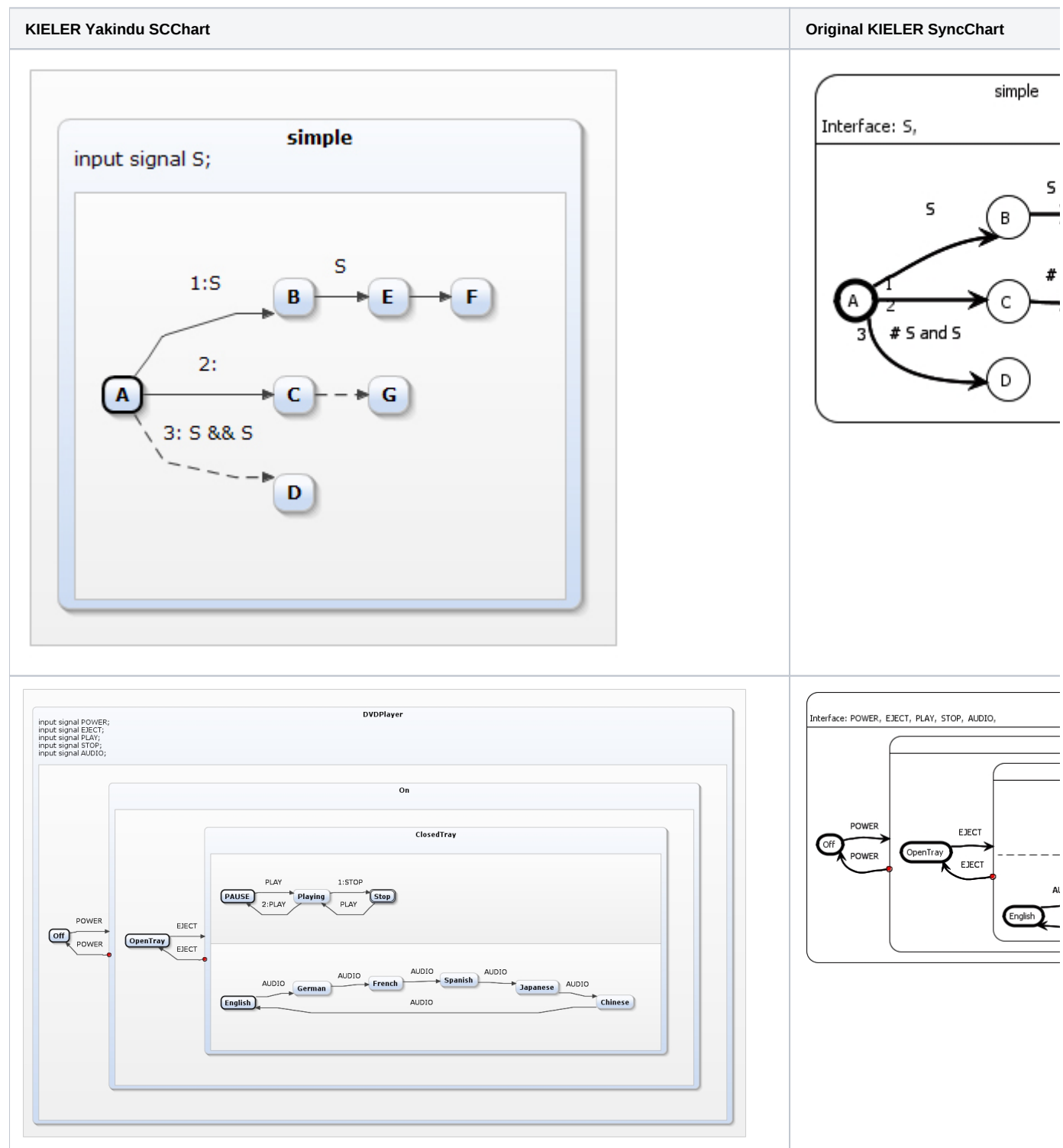


Yakindu SCCharts / Synccharts Examples

This page compares selective examples of Yakindu SyncCharts/SCCharts and original KIELER SyncCharts.



input signal A;
input signal B;
input signal R;
output signal O;

ABRO

R

ABO

WaitAB



/ O

done

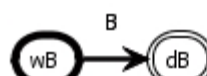
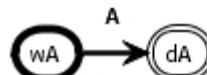
ABRO

Interface: A, B, R, O,

R

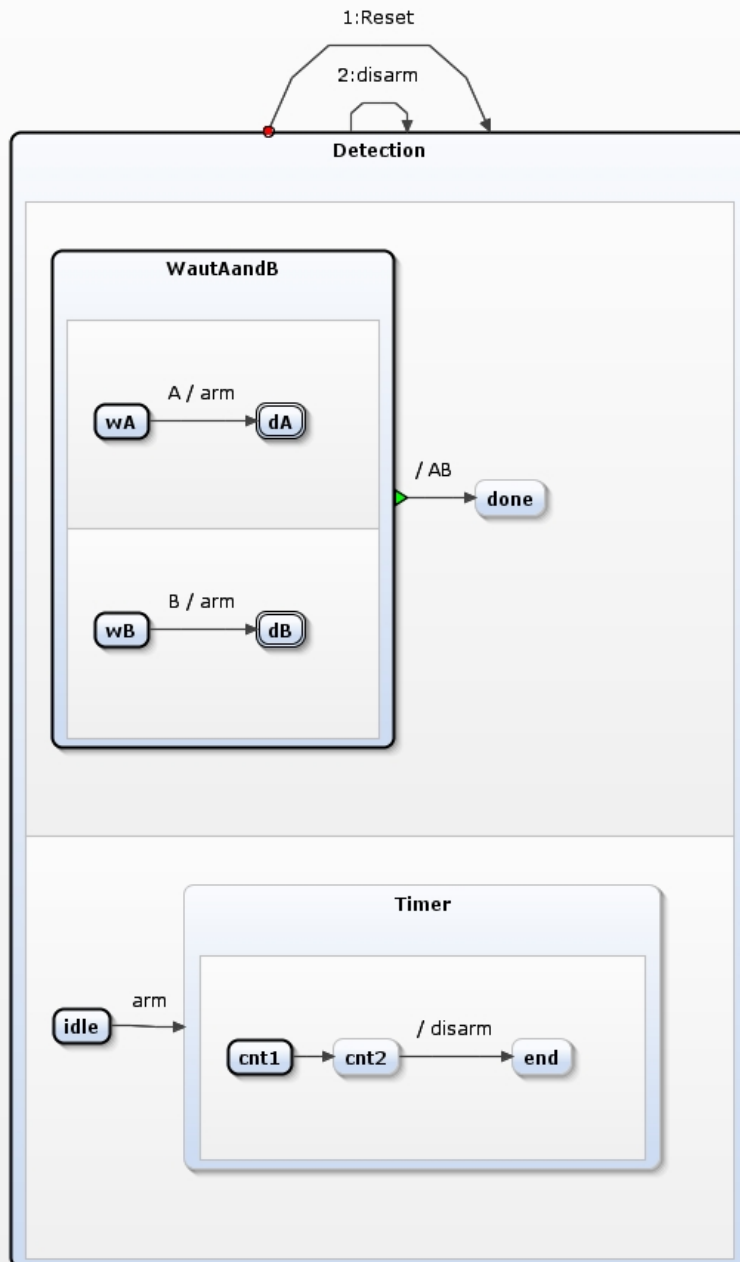
ABO

WaitAB

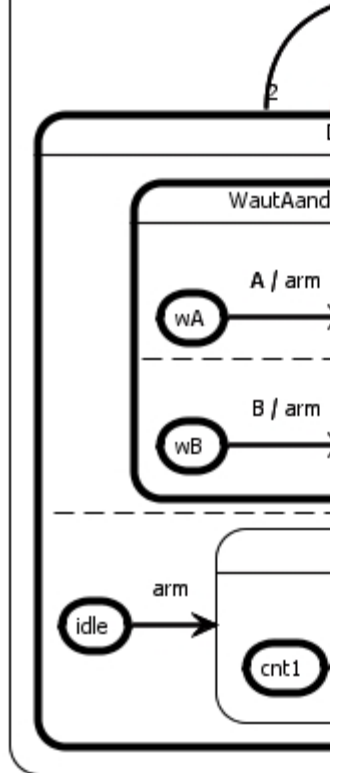


ABSync

input signal A;
input signal B;
input signal Reset;
signal arm;
signal disarm;
output signal AB;

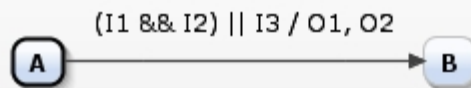


Interface: A, B, Reset, arm, di



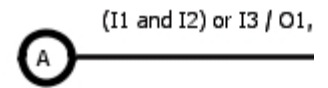
compoundEvents

input signal I1;
input signal I2;
input signal I3;
output signal O1;
output signal O2;



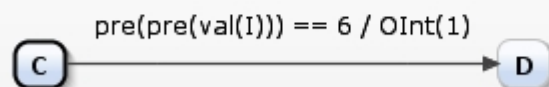
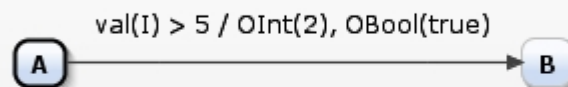
compoundEvents

Interface: I1, I2, I3, O1, O2,



valuedSignals

input signal I:integer = 0 with '+';
output signal OInt:integer = 0 with '+';
output signal OBool:boolean = true with 'and';



valuedSignals

Interface: I, OInt, OBool,

