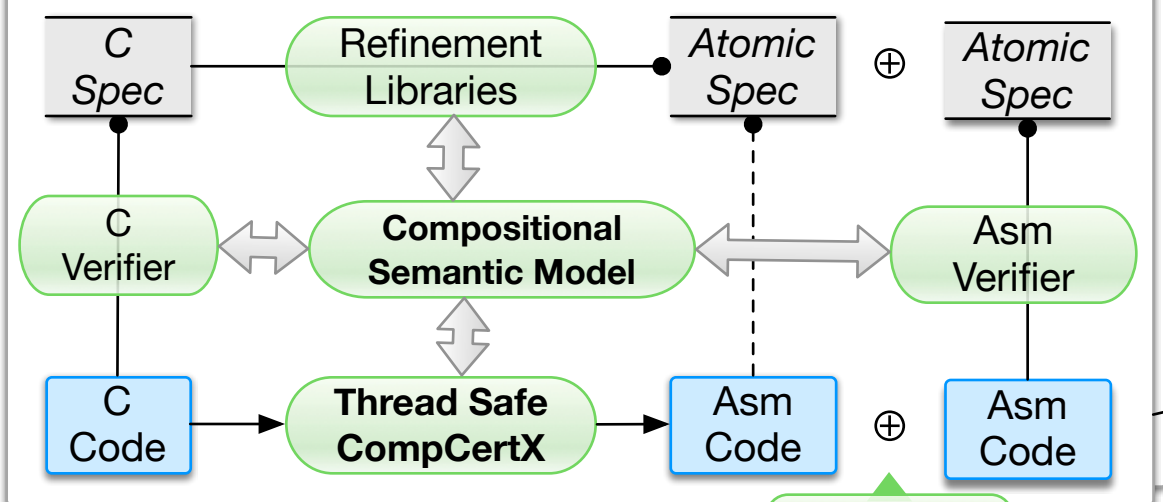


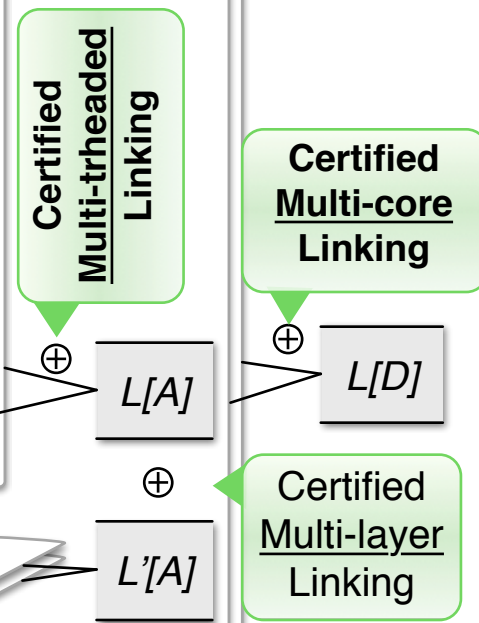
PerCoreLayer $L[c]$

c : CPU id; $D = \{c1, c2, \dots\}$
 t : thread id; $A = \{t1, t2, \dots\}$

PerThreadLayer $L[t]$



PerThreadLayer $L'[t]$



Legend

Layer

Spec

Code

Certified
Tool / Model

\oplus Linking

\bullet Refinement

\rightarrow Compile