



SystemC Open Source What do we need

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First Things First

- **Current activity in Language working group**
 - **Eliminate incompatibilities with IEEE 1666 language standard**
 - **Provide mechanisms for transition to 1666 semantics**
 - ◆ **Warnings for deprecated features**

My personal wish list

- **Light-weight syntax mechanism to implement “assign” functionality**
 - `sc_export` helps for some of these
 - To many times I have to create a method
- **Sensitivity combined with immediate-write semantics**