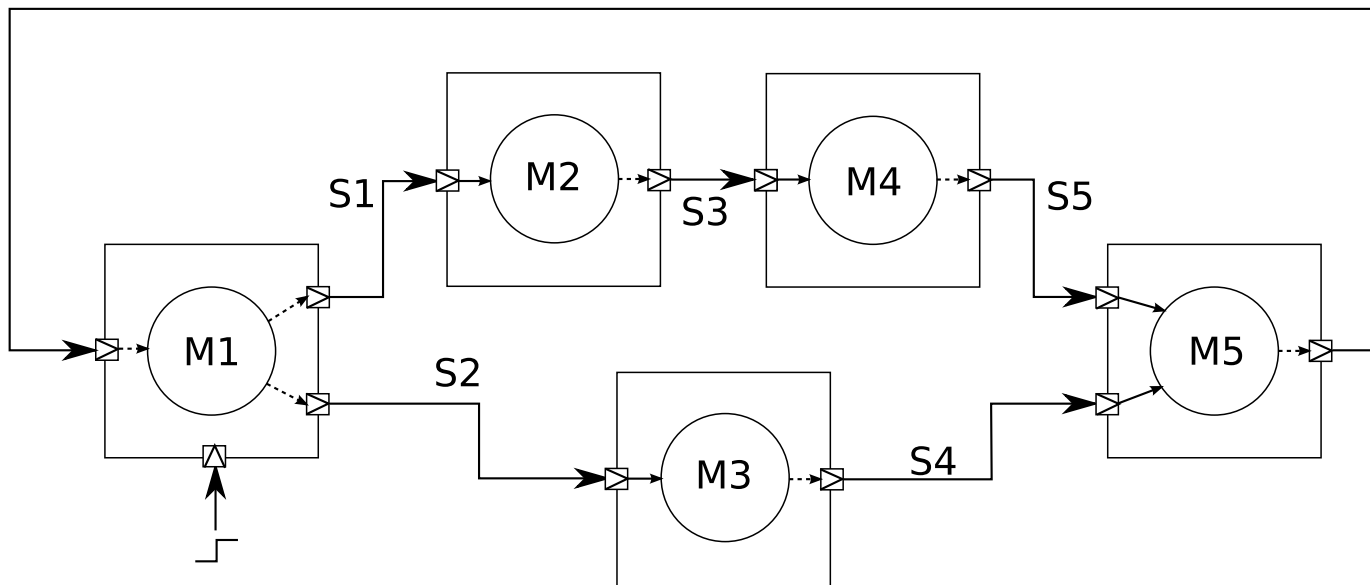










S6



Legend

	Module	<code>sc_module</code>		Process	<code>SC_METHOD(...)</code> <code>SC_THREAD(...)</code>
	Input port	<code>sc_in&lt;T&gt;</code>		Sensitivity	<code>sensitive &lt;&lt; ...</code>
	Output port	<code>sc_out&lt;T&gt;</code>		Write on port	<code>port.write(x)</code>
	Signal	<code>sc_signal&lt;T&gt;</code>		Read from port	<code>x = port.read()</code>