

**sys-valid\_wf<sup>11,40</sup>**

$\forall es:ES, Config:\text{AbsInterface}(\text{chain\_config}()), Cmd:\text{Type}, Sys:\text{AbsInterface}(\text{chain\_sys}(Cmd)).$   
 $Sys(\text{valid}) \in \text{AbsInterface}(\text{chain\_sys}(Cmd))$