

**cr-effective\_wf**<sup>13,45</sup>

$\forall es:ES, Sys, Out:AbsInterface(Top), f:sys\text{-}antecedent(es;Sys), e:E(Sys).$   
 $(E(Out) \subseteq_r E(Sys)) \Rightarrow (\text{effective}(e) \in \mathbb{P})$