



$$\forall (j \in \text{EnvSet}) (\varphi_j \in \mathcal{E}(i)). \exists \varphi'_j. \varphi'_j \in \mathcal{E}'(i) \wedge R_\varphi(\varphi'_j, \varphi_j)$$

(when $\text{EnvSet} = ((D - \{i\}) \cup \{\text{sched}\})$)