

**es-is-interface-restrict**<sup>11,40</sup>

$\forall A:\text{Type}, es:\text{ES}, I:\text{AbsInterface}(A), P:(\text{E} \rightarrow \mathbb{P}), p:(\forall e:\text{E}. \text{Dec}(P(e))), e:\text{E}.$   
 $(\uparrow(e \in_b (I|p))) \iff ((\uparrow(e \in_b I)) \ \& \ P(e))$