

## wps-implies-discrete-wps<sup>11,40</sup>

$\forall es:ES, T, A:\text{Type}, l:\text{IdLnk}, tg, a:\text{Id}, ds:x:\text{Id fp} \rightarrow \text{Type}, P:(\text{State}(ds) \rightarrow \mathbb{B}),$   
 $f:(\{s:\text{State}(ds) \mid \uparrow(P(s))\} \rightarrow A \rightarrow T).$   
weak-precond-send-p( $es;T;A;l;tg;a;ds;P;f$ )  
 $\Rightarrow$  discrete-weak-precond-send-p( $es;T;A;l;tg;a;ds;P;f$ )