

## VPI for Aborts (Based on P1800-2008-draft4)

This proposal contains the VPI changes needed for the `accept_on` and `reject_on` operators introduced in 1757

### In 36.45

#### Replace

2) Within the context of a property expr, **vpiOpType** can be any one of **vpiNotOp**, **vpiOverlapImPLYOp**, **vpiNon-OverlapImPLYOp**, **vpiCompAndOp**, **vpiCompOrOp**, **vpiIfOp**, or **vpiIfElseOp**. Operands to these operations shall be provided in the same order as shown in the BNF.

#### with

2) Within the context of a *property\_expr*, **vpiOpType** can be any one of **vpiNotOp**, **vpiOverlapImPLYOp**, **vpiNon-OverlapImPLYOp**, **vpiCompAndOp**, **vpiCompOrOp**, **vpiIfOp**, ~~**vpiIfElseOp**~~, **vpiAcceptOp**, or **vpiRejectOp**. Operands to these operations shall be provided in the same order as shown in the BNF.

### In M.2 Source code

#### REPLACE

```
#define vpiImPLYOp          50 /* implication operator */
#define vpiNonOverlapImPLYOp 51 /* |=> nonoverlapped implication */
#define vpiOverlapImPLYOp  52 /* |-> overlapped implication operator */
```

#### WITH

```
#define vpiImPLYOp          50 /* implication operator */
#define vpiNonOverlapImPLYOp 51 /* |=> nonoverlapped implication */
#define vpiOverlapImPLYOp  52 /* |-> overlapped implication operator */
#define vpiAcceptOp editor to fill /* accept_on operator */
#define vpiRejectOp editor to fill /* reject_on operator */
```