

APPLICATION

FB for APPLICATION operation mode purposes:

- uses reference to XtsTransportCtrl
- uses reference to XtsTransportState

FB for APPLICATION process purposes:

- uses I\_ProcessCollector
- inits connected FB\_ProcessCollector instance
- may be connected by I\_Process\_LinkedList
  - get input list element from preceeding process
  - set output list element to succeeding process

FB for APPLICATION mover manipulation purposes:

- uses reference to MoverCtrl
- uses reference to MoverState
- offers direct control over mover, aside from process handshakes

I\_Process\_LinkedList[ ]

I\_Process\_Collector

FB\_ProcessCollector EXTENDS FB\_StationCollector  
IMPLEMENTS I\_ProcessCollector

\_stControl (ST\_PROCESS\_CTRL)

\_stState (ST\_PROCESS\_STATE)

StationLast to StationFirst

REF=

REF=

REF=

REF=

REF=

REF=

XTS TRANSPORT LAYER

GVL\_XTS.XtsTransportCtrl

GVL\_XTS.XtsTransportState

GVL\_XTS.StationCtrl[ ]

GVL\_XTS.StationState[ ]

GVL\_XTS.MoverCtrl[ ]

GVL\_XTS.MoverState[ ]

GVL\_XTS.XtsTransport

GVL\_XTS.Station[ ]

GVL\_XTS.Mover[ ]