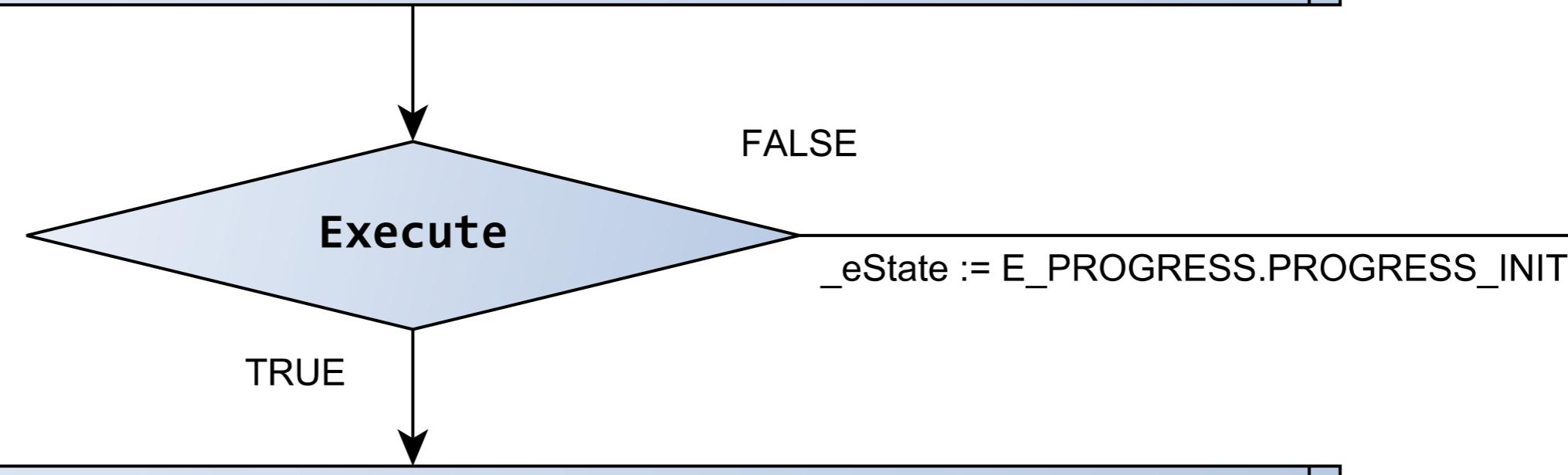


```
SendToModuloPosCa : E_PROGRESS  
Execute          : Bool  
stMoveData       : ST_MOVE_DATA;
```



```
E_PROGRESS.PROGRESS_BUSY:  
_fbPower.Override      := stMoveData.rOverride;  
  
_rPos    := ABS(_Mover.NcToPlc.ModuloActTurns)* _RailLength  
+   stMoveData.rPos;  
  
_rLastPosition := _rPos;  
_rLastGap      := stMoveData.rGap;  
  
_fbMoveAbsCa(  
Axis        := _Mover,  
Execute     := FALSE,  
Position    := _rPos,  
Velocity   := stMoveData.rVelo,  
Acceleration := stMoveData.rAcc,  
Deceleration := stMoveData.rAcc,  
Jerk        := stMoveData.rJerk,  
Gap         := stMoveData.rGap,  
BufferMode   := Tc2_MC2.MC_BufferMode.MC_Aborting);
```

↓  
eState

```
E_PROGRESS.PROGRESS_PREPARE:
```

```
_fbMoveAbsCa(  
Axis        := _Mover,  
Execute     := TRUE);
```

\_eState := E\_PROGRESS.PROGRESS\_ERROR

TRUE

↓  
FALSE

```
_fbMoveAbsCa.Active
```

↓  
TRUE

↓  
eState

```
E_PROGRESS.PROGRESS_WORKING:
```

\_eState := E\_PROGRESS.PROGRESS\_ERROR

TRUE

↓  
FALSE

```
(_Mover.NcToPlc.ActPos > _rStart + stMoveData.rDistance)
```

↓  
eState

```
E_PROGRESS.PROGRESS_DONE:
```

```
SendToPos := _eState
```