

Activities in StartPreOS Sequence:

- 1) Callout EcuM_AL_SetProgrammableInterrupts
- 2) Callout EcuM_AL_DriverInitZero
- 3) Callout EcuM_DeterminePbConfiguration
- 4) Check consistency of configuration data
- 5) Callout EcuM_AL_DriverInitOne
- 6) Get reset reason
- 7) Select default shutdown target
- 8) Callout EcuM_LoopDetection
- 9) Start OS

Activities in the OffPreOS Sequence

- 1) De-init BSW Mode Manager
- 2) De-init BSW Scheduler
- 3) Check for pending wakeup events
- 4) Set RESET as shutdown target, if wakeup events are pending (default reset mode of EcuMDefaultResetModeRef (ECUC_EcuM_00205) will be used)
- 5) ShutdownOS