

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