Migrating to New TWS Releases

The files listed below must be adapted:

- SMARTJCL.PARM(JCKXPARM)
- All TWS/SimJCL Jobs

TWS Parameters in JCKXPARM

The following parameters have to be modified in PARM(JCKXPARM):

```
/*-------------------------------------------------------------------*/
/* TWS PARAMETERS                         TWS-VERSION                 */
/* OpzOI    Unload OI database            TWS 8.6        OpzOVer = "E" */
/* OpzOVer  IWS release                   TWS 9.1        OpzOVer = "F" */
/* OpzSSys  IWS subsystem                 TWS 9.2        OpzOVer = "G" */
/*                                        IWS 9.3        OpzOVer = "H" */
/*                                        IWS 9.3 SPE3   OpzOVer = "I" */
/*-------------------------------------------------------------------*/
OpzOI    = "N"
OpzOVer  = "H"
OpzSSys  = "TWGH"
/*-------------------------------------------------------------------*/
/* TWS DATASETS                                                      */
/**TWS Product Datasets                                              */
/* OpzLdDs  TWS load library                                         */
/* OpzMsDs  TWS message library                                      */
/* OpzEQQYP TWS EQQYPARM init member                                 */
/**TWS Database                                                      */
/* OpzAdDs  AD-VSAM file                                             */
/* OpzOiDs  OI-VSAM file                                             */
/* OpzRdDs  RD-VSAM file                                             */
/* OpzSiDs  SI-VSAM file                                             */
/* OpzWsDs  WS-VSAM file                                             */
/* TWS Datasets                                                      */
/* OpzCP1DS CP-VSAM file                                             */
/* OpzCP2DS CP-VSAM file                                             */
/* OpzCXDS  CX-VSAM file                                             */
/* OpzLBDS  LB-VSAM file                                             */
/* OpzLTDS  LT-VSAM file                                             */
/* OpzLXDS  LD-VSAM file                                             */
/* OpzNCKPT Checkpoint file                                          */
/* OpzNCPDS NC-VSAM file                                             */
/* OpzNCXDS NC-VSAM file                                             */
/* OpzPRMDS Parmlib                        (E2E only)                */
/* OpzSCDs  Scriptlib                      (E2E only)                */
/* OpzSCPDS SCP-VSAM file                                            */
/* OpzTplgy Topology parameter member (E2E only)                    */
/*-------------------------------------------------------------------*/
/* TWS Product Datasets                                             */
OpzLdDs  = "SYSH.TWS920.SEQQLMD0"
OpzMsDs  = "SYSH.TWS920.SEQQMSG0"
OpzEQQYP = "HLQ.SMARTJCL.V3R3.PARM(OSJKEQQP)"
/* TWS Database                                                     */
OpzAdDs  = "SYSH.TWGC.AD"
OpzOiDs  = "SYSH.TWGC.OI"
OpzRdDs  = "SYSH.TWGC.RD"
```

```
        OpzSiDs  = "SYSH.TWGC.SI"
        OpzWsDs  = "SYSH.TWGC.WS"
        /* TWS Datasets                                                    */
        OpzCP1DS = "SYSH.TWGC.CP1"
        OpzCP2DS = "SYSH.TWGC.CP2"
        OpzCXDS  = "SYSH.TWGC.CX"
        OpzLBDS  = "SYSH.TWGC.LB"
        OpzLTDS  = "SYSH.TWGC.LT"
        OpzLXDS  = "SYSH.TWGC.LD"
        OpzNCKPT = "SYSH.TWGC.CKPT"
        OpzNCPDS = "SYSH.TWGC.NCP"
        OpzNCXDS = "SYSH.TWGC.NCX"
        OpzPRMDS = ""
        OpzSCDS  = ""
        OpzSCPDS = "SYSH.TWGC.SCP"
        OpzTPLGY = ""
```

Additional information for IWS 9.3 Small Program Enhancements (SPE):

Audit SPE1 consists of these APARs:
PI48075: ENHANCING AUDITING FOR STATUS CHANGES
PI48133: AUDITING ADVANCED ENHANCEMENTS
PI54662: USABILITY IMPROVEMENTS ON THE EXTENDED AUDITING FEATURE

HOLD/NOP SPE2 consists of these APARs:
PI57310: SPECIFYING NOP AND MANUALLY HOLD AT OPERATION DEFINITION LEVEL
PI66395: CONTROLLER ENABLEMENT TO SUPPORT SPECIFYING NOP AND MANUALLY
HOLD AT OPERATION DEFINITION LEVEL

Application-Dependencies SPE3 consists of this APAR:
PI62520: APPLICATION DEPENDENCIES

TWS Parameter in "Old" Batch Jobs

All jobs that were generated by TWS/SimJCL before the modification of JCKXPARM have to be
modified manually. For example, jobs that check the production JCL every day.