STEPS FOR BW INITIALIZATION IN BW & ECC

CHECKLIST

1. Check if the following BW & ECC Transports for the new field Bill of Lading(BOLNR) in datasource 2LIS_12_VCITM have moved to respective production systems successfully:

   Note: Need to move the ECC transports followed by the BW Transports in the specified sequence.

   ECC Transports:

   i.   NEDK920134   BI: Add Bill of Lading (BOLNR) to 2LIS_12_VCITM   ☐
   ii. NEDK920136   BI: Maintain Extract Structure (BOLNR) for 2LIS_12_VCITM ☐
   iii. NEDK920142   BI: Uncheck hide field for Bill of Lading in 2LIS_12_VCITM ☐

   BW Transports:

   i.   NBDK901782   BI: Add Bill of Lading to 2LIS_12_VCITM data source   ☐
   ii. NBDK901982   BI: Shipped Source Logic Change to get Sales Order Deliveries ☐

2. Check the transformation mappings between the following objects after movement of transports:

   i.   Datasource 2LIS_12_VCITM to AFS Sales Order DSO (ZAFSDDS1)   ☐
   ii. Datasource 2LIS_12_VCITM should be active after movement of transports ☐
   iii. DTP from 2LIS_12_VCITM to AFS Sales Order DSO (ZAFSDDS1) should be active ☐

3. Check the transformation mappings between the following objects after movement of transports:

   i.   Transformation from 2LIS_12_VCITM to Shipped Orders DSO (ZSD_SHIP) is active ☐
   ii. DTP from 2LIS_12_VCITM to Shipped Orders DSO (ZSD_SHIP) is active   ☐

4. Deschedule all the process chains by rescheduling them with a future date with year 9999 or descheduling them. Also de-schedule V3 jobs in NEP so that processors are free and are not blocked:

   i.   ALL Process Chains descheduled in NBP   ☐
   ii. ALL V3 jobs for applications 11, 12 and 13 descheduled in NEP   ☐

5. Find the number of entries in tables for Sales orders(11th), Deliveries(12th) & Billing(13th) in NEP:

   i.   Find the number of entries in Sales Order Header(VBAK) table   ☐
   ii. Find the number of entries in Delivery Header(LIKP) table   ☐
   iii. Find the number of entries in Billing Header(VBRP) table   ☐
   iv. Split the entries in above tables into parallel jobs depending on no of processors available ☐

6. Execute the Job Control for 11th, 12th & 13th applications in NEP system to move the data from Extraction queue(LBWQ) to BW Delta queue(RSA7) using LBWE transaction in NEP:

    i.   Execute the Job Control for 11th Application ☐

    ii.   Job successfully executed and Extraction queue cleared ☐

    iii. Execute the Job Control for 12th Application ☐

    iv. Job successfully executed and Extraction queue cleared ☐

    v.   Execute the Job Control for 13th Application ☐

    vi. Job successfully executed and Extraction queue cleared ☐

7. Execute following Delta Info package(s) TWICE to completely clear the Delta Queue(RSA7) in NEP:

    i.   Datasource 2LIS_11_VASCL ☐

    ii.   Datasource 2LIS_11_V_SCL ☐

    iii. Datasource 2LIS_11_V_SSL ☐

    iv. Datasource 2LIS_11_VAKON ☐

    v.   Datasource 2LIS_11_VASTH ☐

    vi. Datasource 2LIS_12_VCITM ☐

    vii. Datasource 2LIS_13_VDITM ☐

8. Execute the following Delta DTP's to load the data into Sales Order DSO(ZAFSDDS1) in NBP:

    i.   Execute the DTP from 2LIS_11_VASCL to Sales Order DSO (ZAFSDDS1) ☐

    ii.   Execute the DTP from 2LIS_11_V_SCL to Sales Order DSO (ZAFSDDS1) ☐

    iii. Execute the DTP from 2LIS_12_VCITM to Sales Order DSO (ZAFSDDS1) ☐

    iv. Execute the DTP from 2LIS_13_VDITM to Sales Order DSO (ZAFSDDS1) ☐

    v.   Activate all the available delta DTP requests in the Sales order DSO (ZAFSDDS1) ☐

    vi. Execute the DTP from 2LIS_11_VASTH to Sales order header status DSO (ZSD_O09) ☐

    vii. Activate the DTP request in Sales order header status DSO (ZSD_O09) ☐

9. Execute the following Delta DTP's to load the data into Service level DSO (ZDSOSSL) in NBP:

    i.   Execute the DTP from 2LIS_11_V_SSL to Sales Delivery DSO (ZSD_O10) ☐

    ii.   Activate the DTP request in Sales Delivery DSO (ZSD_O10) ☐

    iii. Execute the DTP from 2LIS_11_VASCL to Service level DSO (ZDSOSSL) ☐

    iv. Execute the DTP from 2LIS_11_V_SSL to Service level DSO (ZDSOSSL) ☐

    v.   Activate all the available Delta DTP Requests in the Service level DSO (ZDSOSSL) ☐

10. Execute the following Delta DTP's to load the data into Order:Condition data (ZSD_O05) in NBP:

    i.   Execute the DTP from 2LIS_11_VAKON to DSO Order:Condition data (ZSD_O05) ☐

    ii.   Activate all the available Delta DTP Requests in DSO Order:Condition data (ZSD_O05) ☐

11. Execute the following Delta DTP's to load the data into Shipped Orders DSO (ZSD_SHIP) in NBP:

    i.   Execute the DTP from 2LIS_11_VASCL to Shipped Orders DSO (ZSD_SHIP) ☐

    ii.   Execute the DTP from 2LIS_12_VCITM to Shipped Orders DSO (ZSD_SHIP) ☐

    iii. Activate all the available Delta DTP Requests in Shipped Orders DSO (ZSD_SHIP) ☐

12. Delete data in Setup Tables for 11th, 12th and 13th applications using LBWG transaction in NEP:

    i.   Delete data in Setup table(including Cross Client data) for application No 11 ☐

    ii.   Delete data in Setup table(including Cross Client data) for application No 12 ☐

    iii. Delete data in Setup table(including Cross Client data) for application No 13 ☐

13. Fill the Setup Tables for 11th, 12th and 13th applications using SBIW transaction in NEP:

    i.   Check for available processors in SM51 transaction ☐

    ii.   Fill the Setup table for application No 11 according to Step 5 parallel jobs(OLI7BW) ☐

    iii. Fill the Setup table for application No 12 according to Step 5 parallel jobs(OLI8BW) ☐

    iv. Fill the Setup table for application No 13 according to Step 5 parallel jobs(OLI9BW) ☐

14. Delete the Data in the PSA tables for the following datasources and also delete the previous initializations in the related initialization infopackages in NBP:

    i.   Datasource 2LIS_11_VASCL ☐

    ii.   Datasource 2LIS_11_V_SCL ☐

    iii. Datasource 2LIS_11_V_SSL ☐

    iv. Datasource 2LIS_11_VASTH ☐

    v.   Datasource 2LIS_11_VAKON ☐

    vi. Datasource 2LIS_12_VCITM ☐

    vii. Datasource 2LIS_13_VDITM ☐

15. Execute the Initialization Info packages for the following datasources to Initialize the datasources without data transfer into NBP:

    i.   Datasource 2LIS_11_VASCL ☐

    ii.   Datasource 2LIS_11_V_SCL ☐

    iii. Datasource 2LIS_11_V_SSL ☐

    iv. Datasource 2LIS_11_VASTH ☐

    v.   Datasource 2LIS_11_VAKON ☐

    vi. Datasource 2LIS_12_VCITM ☐

    vii. Datasource 2LIS_13_VDITM ☐

16. Execute the V3 in LBWQ to check if the jobs are successfully executing in LBWE in NEP:

    i.   Execute V3 Job for application No 11 ☐

    ii.   Execute V3 Job for application No 12 ☐

    iii. Execute V3 Job for application No 13 ☐

17. Execute the FULL load Info packages for the following datasources to load the data into NBP:

    i.   FULL Info package for Datasource 2LIS_11_VASCL ☐

    ii.   FULL Info package for Datasource 2LIS_11_V_SCL ☐

    iii. FULL Info package for Datasource 2LIS_11_V_SSL ☐

    iv. FULL Info package for Datasource 2LIS_11_VASTH ☐

    v.   FULL Info package for Datasource 2LIS_11_VAKON ☐

    vi. FULL Info package for Datasource 2LIS_12_VCITM ☐

    vii. FULL Info package for Datasource 2LIS_13_VDITM ☐

18. Delete the Data in the data targets for reloading in NBP:

    i.   Delete the data in the Sales order DSO (ZAFSDDS1) ☐

    ii.   Delete the data in the Service level DSO (ZDSOSSL) ☐

    iii. Delete the data in the Sales order header status DSO (ZSD_O09) ☐

    iv. Delete the data in the Sales Delivery DSO (ZSD_O10) ☐

    v.   Delete the data in the Order:Condition data DSO (ZSD_O05) ☐

    vi. Delete the data in the Shipped Orders DSO (ZSD_SHIP) ☐

19. Execute the following DTP's to load the data into Sales Order DSO (ZAFSDDS1) and then process chain will load into Open order (ZSDC_OPN) and Contract Order infocube (ZSD_CONTR) in NBP:

   i. Execute the DTP from 2LIS_11_VASTH to Sales Order Header DSO (ZSD_O09) ☐

   ii. Activate the DTP Request in Sales Order Header DSO (ZSD_O09) ☐

   iii. Execute the DTP from 2LIS_11_VASCL to Sales Order DSO (ZAFSDDS1) ☐

   iv. Execute the DTP from 2LIS_11_V_SCL to Sales Order DSO (ZAFSDDS1) ☐

   v. Execute the DTP from 2LIS_13_VDITM to Sales Order DSO (ZAFSDDS1) ☐

   vi. Execute the DTP from 2LIS_12_VCITM to Sales Order DSO (ZAFSDDS1) ☐

   vii. Activate all the available DTP requests in Sales Order DSO (ZAFSDDS1) ☐

20. Execute the following DTP's to load data into Service level DSO (ZDSOSSL) and then process chain will load into Service level Cube Infocube (ZSDC_SSL) in NBP:

   I. Execute the DTP from 2LIS_11_V_SSL to Sales Delivery DSO (ZSD_O10) ☐

   II. Activate the DTP Request in Sales Delivery DSO (ZSD_O10) ☐

   III. Execute the DTP from 2LIS_11_VASCL to Service level DSO (ZDSOSSL) ☐

   IV. Execute the DTP from 2LIS_11_V_SSL to Service level DSO (ZDSOSSL) ☐

   iv. Activate all the available DTP requests in the Service level DSO (ZDSOSSL) ☐

21. Execute the following DTP's to load data into Shipped Orders DSO (ZSD_SHIP) and then process chain will load into Shipped Orders infocube (ZIC_SHIP) in NBP:

   i. Execute the DTP from 2LIS_11_VASCL to Shipped Orders DSO (ZSD_SHIP) ☐

   ii. Execute the DTP from 2LIS_12_VCITM to Shipped Orders DSO (ZSD_SHIP) ☐

   iii. Activate all the available DTP requests in Shipped Orders DSO (ZSD_SHIP) ☐

22. Execute the following DTP's to load data into DSO Order:Condition data (ZSD_O05) and then process chain will load into Order:Condition data infocube (ZSD_C15) in NBP:

   i. Execute the DTP from 2LIS_11_VAKON to Order:Condition data DSO (ZSD_O05) ☐

   ii. Activate all the available DTP requests in Order:Condition data DSO (ZSD_O05) ☐

23. Execute the Delta Info packages for the following datasources to load Delta data into NBP:

    i.   Delta Info package for Datasource 2LIS_11_VASCL ☐

    ii.   Delta Info package for Datasource 2LIS_11_V_SCL ☐

    iii.   Delta Info package for Datasource 2LIS_11_V_SSL ☐

    iv.   Delta Info package for Datasource 2LIS_11_VAKON ☐

    v.   Delta Info package for Datasource 2LIS_11_VASTH ☐

    vi.   Delta Info package for Datasource 2LIS_12_VCITM ☐

    vii.   Delta Info package for Datasource 2LIS_13_VDITM ☐

24. Reschedule all the Process Chains in NBP and V3 jobs in NEP:

    i.   Reschedule all the process chains in NBP ☐

    ii.   Reschedule all the V3 Jobs for applications 11, 12 and 13 in NEP ☐