## Orders not Processing through DDQ

### Check Container Logs for Errors (Portainer)

Defect 88 NSHC FVAL

- Open and log into Portainer
  - Web Start
  - Start 'SP Demand Manager' under Main Applications
  - Click on 'Administration'
  - Locate the Portainer tile and click 'Open'
  - Log into Portainer
    - \* Username and password can be found under the PSI directory of KeyPass
- Navigate to 'Containers' in the left-nav
- Verify that all necessary containers are healthy
- Check the 'sp-bus' logs by clicking on 'sp-bus'
- · Click on 'Logs'
- Scroll to bottom of logs looking for errors/warnings
  - May need to increase lines from 100 to 1000 to see full log

### TLG Viewer

- Open TLG Viewer
- Navigate to TCQ SPPLA S
  - Check recent ENQTIME for 'DemandAgreement'
  - If recent 'DemanAgreement' found...
- Navigate to TCQ SPPLA R
  - Check for recent ENQTIME 'AgreementLifeCycleEvent'
  - Check for recent ENQTIME 'POElaborationRequest'
  - If recent 'POElaborationRequest' found, validate the SO matches the 'DemandAgreemnt' from previos step
- Navigate to TCQ OD S
  - Check recent ENQTIME for 'SalesOrderPOL20D'
  - If recent 'SalesOrderPOL20D', validate that it has the same Order ID as item found in 'POElaborationRequest'

# Troubleshooting Options (If issues found in the above steps) Scheduler

- Open the Scheduler (app)
  - If scheduler has not been installed, you will need to install through Web Start
- Check schedule for PSI\_DDQ\_WS\_PPL\_S
  - Check for errors
    - \* Log into Scheduler with Admin account

- · Click 'Scheduler' in top navigation
- $\cdot \ \ Select \ `ConnectAsUser'$
- · Enter password
- \* Look through Stdoutput file
- Check for multiple restarts by looking under the Restarts column
- Check schedule (plan)
  - Verify that DDQ-STD-Order-Scheduler is running
  - Verify that DDQ-STD-Master-Planner is running
  - Check for errors
    - \* Log into Scheduler with Admin account
      - · Click 'Scheduler' in top navigation
      - $\cdot$  Select 'ConnectAsUser'
      - $\cdot\;$  Enter password
    - \* Look through Stdoutput file
  - Check for multiple restarts by looking under the Restarts column

### Create Test Sales Order

Click Here

### **Final Solution**

Had to perform a full stop/start by:

- Open a terminal connection to SP server
- navigate to '/srv/psibundle' directory cd /srv/psibundle
- run the 'stop.sh' shell script ./stop.sh
- run the 'run.sh' shell script ./run.sh