

## DAY 4: ACTIVITY 1

### ← HANDS-ON EXERCISE

132. RDP to the TOS test server. Perform a partial restart of the EDI Engine service. Monitor the log file during restart.
133. Create a new Shipping Line (Line Operator) with ID UXY (XY = your user number). Ensure the BIC matches the ID.
134. Create a Vessel Service, Vessel and Vessel Visit for your new Line Operator (using exercises from Day 1 as reference). Advance the visit to ARRIVED.
135. Navigate to Administration → EDI → EDI Configuration. Create a Trading Partner named UXY.
136. Add an inbound Mailbox to your Trading Partner: Direction = Receive, Directory = C:\UXY\test, Communication Type = NONE. Name it BAPINUXY.
137. Create an EDI Session named UXYBAPIN: Direction = Receive, Message Class = STOWPLAN, Message Map = BAPLIE\_IN\_20\_MAEU, Mailbox = BAPINUXY.
138. Modify the sample BAPLIE file (USERXY.baplie.edi.txt) – update Line ID, Voyage ID, Vessel Name and Call Sign to match your records.
139. Load your modified BAPLIE via Administration → EDI → EDI Load (do NOT check Post Immediate). Review the EDI Batch Inspector for load errors.
140. Post the BAPLIE. Review and resolve any posting errors. Confirm containers appear in Operations → Vessel → Vessel Visit → Onboard.
141. Create an outbound COARRI session for your trading partner. Discharge one container to create an event. Extract the COARRI and verify the output.
142. Create an outbound EDI Job with a 5-minute repeat interval. Schedule it and verify it executes successfully via Execution Logs.

## DAY 4: ACTIVITY 2

### ← HANDS-ON EXERCISE

149. Create a Report Definition for Unit Visits filtered to IN YARD units with Category = IMPORT. Select columns: Unit ID, ISO Type, Line Operator, Position, POD, Days In Yard.
150. Run the report in CSV format. Verify the output contains unit data matching your filter.
151. Schedule the report to run daily at 06:00 and deliver to your training email address.
152. Explore the N4 help documentation for Jasper report integration. Identify the VW\_ views available and note their purpose.