

EAMS Internal Use Cases – main success scenarios

- 1) Register EAMS Trading Partner – receive request from outside partner for trading partner registration number(trading partner id), validate trading partner credentials, get next trading partner id, send trading partner id back to newly registered trading partner
- 2) Receive package from trading partner – validate trading partner id, validate level 1, transmit to holding tank, send confirmation receipt
- 3) Validate package contents from UC2, place payload into holding tank, return level 2 acknowledgments to trading partner.
- 4) Validate individual forms from UC3, accept forms and attachments, return level 3 acknowledgments to trading partner.

EAMS External Use Cases – main success scenarios

- 5) Register as EAMS Trading partner:
 - a. Connect to EAMS new trading partner account creation site,
 - b. Provide account information,
 - c. Submit request,
 - d. Receive confirmation of submitted request,
 - e. Receive confirmed user account number.
- 6) Create Packet:
 - a. Compile available forms by case
 - b. Compile relevant attachments for the forms
 - c. Create XML packet:
 - i. Forms of the same case in a transaction
 - ii. Multiple transactions in a payload
 - iii. Packet or envelope for the payload
 - d. Validate XML packet against EAMS SFTP DTD (yet to be defined)
- 7) Submit Packet to EAMS:
 - a. Open SFTP session using trading partner account,
 - b. Submit packet to designated drop off folder
 - c. update internal subject claim data with EAMS status of “sent to EAMS.”
- 8) Pickup Level 1 success acknowledgement from EAMS:
 - a. Open SFTP session
 - b. Identify designated SFTP pickup folder
 - c. Pickup level 1 receipt file
 - d. If success, update subject claim data with EAMS status of “received by EAMS.”
 - e. If rejected, identify reject reason and resubmit corrected packet
- 9) Pickup Level 2 success acknowledgement from EAMS:
 - a. Open SFTP session
 - b. Identify designated SFTP pickup folder
 - c. Pickup level 2 receipt file
 - d. If success, update subject claim data with EAMS status of “Initial Format Accepted by EAMS.”
 - e. If rejected, identify the level 2 error and resubmit corrected packet

- 10) Pickup Level 3 success acknowledgement from EAMS:
 - a. Open SFTP session
 - b. Identify designated SFTP pickup folder
 - c. Pickup level 3 receipt file
 - d. If success, update subject claim data with EAMS status of “Accepted by EAMS/DWC”.