Create Delivery Flow

Filename: Create delivery.pdf

Swimlanes: Delivery responsible (Rush order from backorder list: Deployer) | Deployer | Warehouse | POC Delivery (POC Intercompany)

Delivery responsible (Rush order from backorder list: Deployer)

- Every morning in time for deliveries to be created before 11 a.m.
- Drop shipment request from outside EMA LINK from non-EMA sales order process
- Sales order confirmed - manual delivery creation LINK from Create sales order - Create VMI/VMOI order
- Rush order confirmed with delivery date LINK from create rush order
- XEI batch selected LINK from backorder
- Delivery deleted LINK from change del
- Liquid bulk order confirmed LINK from Create (change) sales order
- Evaluate delivery due list
- Delivery to be handled by BA scheduler
- No action required: Handled by BA scheduler LINK to BA Sched backorder
- Evaluate TO due list
- Evaluate Packing due list
- Big bag
- Check shipping point
- Otherwise
- Pack items
- Shipping point OK
- Shipping point not OK
- Change material master
- Shipment already booked
- Always
- Shipping point must be changed LINK to Change order
- Order changed LINK from Change order
- Create delivery manually
- Delivery changed LINK from change del
- Order quantity not fulfilled
- Investigate cause and resolution
- Order quantity fulfilled
- Otherwise
- Delivery creation postponed (no further action)
- GI date is "soon"
- Urgent handling needed LINK backorder
- Warehouse rush handling needed LINK req whs rush
- GI tomorrow, not already approved
- Rush request rejected
- Rush request approved
- Otherwise
- Always
- DEV batch selected
- Pre-evaluate DEV batch suitability
- XEI batch selected
- Delivery notification needed LINK to register del notif
- Batch seems suitable
- Batch not suitable
- Batch suitable
- Batch not suitable
- Batch not suitable for customer LINK change delivery
- Complete and save delivery
- Order with pre-shipment sample
- Otherwise
- Customer evaluation received
- Pre-sample approved
- Pre-sample rejected
- Need to change order LINK to Change order
- Create Transfer Order
- Goods not allocated
- Otherwise
- Issue resolved LINK "deployer actions"
- Issue to be corrected by Deployer
- Wrong shipping point or need to choose other batch
- Need to change delivery LINK change delivery
- Investigate reason
- Issue to be corrected by Warehouse
- Request warehouse to resolve issue
- Rush request rejected
- Rush request approved
- GI tomorrow, not already approved
- Warehouse rush handling needed LINK to Req WHS rush
- Otherwise
- Rush delivery
- Liquid bulk order
- Otherwise
- Intercompany
- Not intercompany
- Print documentation in warehouse
- Print documentation
- Co-shipment sample required
- Co-shipment sample not required
- Print documentation in GPL (PL07)
- Confirm Transfer Order
- Notify shipping responsible about rush
- Rush delivery
- Not a rush delivery
- Co-shipment sample delivery created LINK to ship and invoice
- Liquid bulk delivery created LINK to create shipment – Liquid bulk or Create shipment liq bulk intercomp
- Notify shipping responsible about delivery
- Shipping point was changed for product
- Always
- Change material master
- Intercompany delivery
- EU
- Non-EU
- GSA or rush delivery
- Otherwise
- Material master data restored
- EU intercompany delivery created LINK to Create shipment – intercompany
- Non-EU intercompany delivery created LINK to Create shipment – intercompany
- GSA or rush delivery created LINK create shipment (manually)
- Delivery created LINK create shipment

Deployer / Warehouse

- Contact forwarder
- Forwarder notified about possible duplicate shipments
- Resolve product allocation issue
- Issue resolved

POC Delivery (POC Intercompany)

- Every morning in time for deliveries to be created before 11 a.m.
- Evaluate delivery due list
- Evaluate TO due list
- Evaluate Packing due list
- Big bag
- Check shipping point
- Otherwise
- Pack items
- Shipping point OK
- Shipping point not OK
- Change material master
- Order changed LINK Change order
- Shipping point must be changed
- Any issue
- No issues
- Create delivery manually
- Any issue
- No issues
- Complete and save delivery
- Create Transfer Order
- Any issue
- No issues
- Rush delivery
- Not a rush delivery
- Always
- Shipping point was changed for product
- Change material master
- Material master data restored

External entities: Customer | Forwarder | External storage (NEFF)