

# SUPPLY CHAIN PROCESS

zzgrey-gene

Tahoor Asma, Usmara Sana, Haris

## Waste Management Analysis

### Move:

- 1) Physical movement  
For picking items, scanning items, packaging, generating invoices, and loading items.
- 2) System to system movement  
Different systems for receiving order, scheduling delivery, scanning items, contacting carriers and shippers, tracking order, and return process

### Wait:

- 1) Pick items  
Description:  
Incorrect items being picked are causing delay in further processes
- 2) Reschedule delivery  
Description:  
Rescheduling is causing delay in further processes
- 3) Carrier selection  
Description:  
Unless the carrier is not being selected, the processing will be on hold
- 4) Order out of track  
Description:  
Due to this the process will be on hold and the customer has to either wait or cancel the order

### Overdo:

- 1) Pick items  
Description:  
*Defect*

Incorrect items were being scanned again and again. It is causing rework

2) Load items

Description:

*Overprocessing*

Items have already been placed into the container

3) Reschedule delivery

Description:

*Defect*

The scheduled delivery work is not being done correctly the first time and we have to work on it again

4) Return process

Description:

*Overproduction*

The returned items cannot be used further and are considered waste

**No value Addition:**

1) Paste invoice

Description:

Not giving value to customer neither business

2) Get more packages

Description:

Availability of package is adding no value to customer neither business