THE LOGISTICS CENTRE
THE WAREHOUSE AND LOGISTICS CENTRE

The global supply chain

Planning

Plan & Source

Execution

Warehouse
Hub locations

The Logistics Centre (TLC)

- Panama
- Copenhagen
- Dubai
- Shanghai
850 different SKUs
50 different UNICEF standard kits
Emergency stock pile for 350,000 people
Inventory value: USD 55 million
Warehouse Team: 27 fixed term shop floor operators, 3 supervisors, Technical Officer
SSI service Team
One shift: 7-16 daily - overtime when required
Warehouse throughput 2013-2015

- **2013**: 100,400,201 USD
- **2014**: 133,927,056 USD
- **2015**: 103,429,919 USD
Standard kits
School-in-a-Box
Customer specific kits
Household Protection Kits – Ebola Outbreak
Kit packing 2013-2015

2013: 441,811
2014: 546,443 (+23.7%)
2015: 625,926 (+14.6%)
Field Support

Roster of 20 whs staff
More than 1,000 days on missions in 2014 and 2015:

- Whs assessments
- Emergency support
- Packing support
- VISION support
- Inventory count&mgmt
Automated warehouse - efficiency and effectiveness
Receiving

- Barcode registration
- Quality control of all shipments
- GDP compliance
37,000 Storage locations
Double deep locations
8 automated cranes
Temperature controlled zones for pharmaceutical products
Reserved locations for narcotics
Automated allocation of bins according to the material availability in each aisle
Palletization requirements

EURO pallets

1200 x 800 x 144 cm
Max. 950 kgs

Fumigation according to ISPM 15

Barcode labelling carton and pallet GS128

US pallets

1200 x 1000 x 144 cm

PREFERRED
Label requirements

- Carton and pallet label
- GS128 standard
- PO number (400)
- Material number (93)
- Batch number (10)
- Production date (11)
- Expiry date (12)
- Qty (37)
Palletization requirements

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1100 cm

PREFERRED