Matching supply with demand in disaster response

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QUESTION:
How do you build supply chains to deliver products during emergency, while keeping existing health supply chains going?
**PHASE 1: RESPOND**

- Push system in operation.
- Based on estimates (from red curve).

**PHASE 2: RESTORE**

- Pull system implemented.
- Based on live consumption rates.
PHASE 3: REALLOCATE

Donate

HASTINGS Reverse Logistics Base

INGO's
NGO's
MoHS
Charities

Destroy

Damage Goods
Used Pharma
Generators
Infrastructure

Sell

Laptops
Communications Kit

Reapportion

Unused Pharma
Vehicles
Medical Equipment

PHASE 3: REALLOCATE – FHC Programme

UNICEF

HASTINGS Reverse Logistics Base

FERRY JUNCTION

DISTRICT MEDICAL STORES

UNICEF DISTRICT MEDICAL STORES