RAMBASE

Plan and Promise

MTS Replenishment

	Design	Source	Fabrication	Assembly	Sell	Deliver	Service
Make-to-stock							

Buffer

Replenishment

Fulfilment
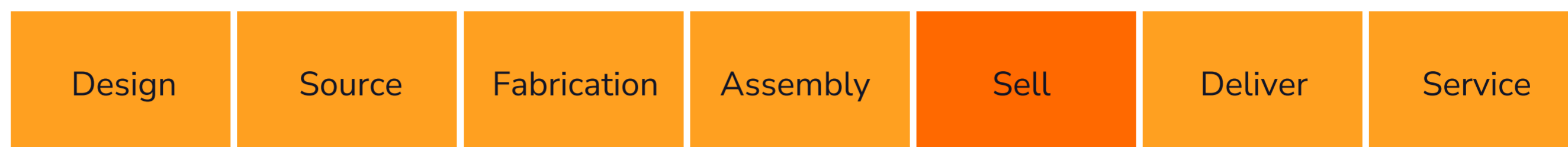
Apps	In process
ATP	✓
LTC	
PUR	✓
FCC	✓
SOP	✓
REO	✓
OOV	✓

MRP

- Import sales forecast on end items.
- Master production schedule in SOP application generates material requirements.
- Production schedule - create production order on end items.
- Production plan - create purchase orders on long lead items.
- Cascading requirements handled in production planning and procurement requirements applications.

Continuous and batch replenishment

- Calculate and set reorder point and batch size or minimal stock level on stocked end items.
- Use requirements overview periodically to create end item production orders.
- Cascading requirements handled in production planning and procurement requirements application.

- Create order
- Check stock availability during order entry
- Confirm
- Deliver from stock