5 WAYS to Getting the Supply Chain in Sync - Part II

**SOURCING RAW MATERIALS**
- Secondary vendors

**REQUIREMENTS GUIDELINES**
- Non-harmonized local requirements
- Separate agency in charge of importation vs. registration

**SHIPPING AND STORAGE**
- Environment excursions:
  - Temperature
  - Humidity
  - Light
  - Vibration
  - Air pressure
- Disruption in transport

**INTEGRITY (THEFT AND FALSIFICATION)**
- Products with fake identity, composition, source or history
- Internal and external theft

**IMPORT AND EXPORT**
- Unauthorized import
- Unapproved pharmacies and websites
- Import holds

**CHALLENGES**
- Secondary vendors
- Non-harmonized local requirements
- Separate agency in charge of importation vs. registration
- Environment excursions:
  - Temperature
  - Humidity
  - Light
  - Vibration
  - Air pressure
- Disruption in transport
- Products with fake identity, composition, source or history
- Internal and external theft
- Unauthorized import
- Unapproved pharmacies and websites
- Import holds

**ENABLERS**
- Vendor audits
- Identification testing
- Expansion of the quality management system to include quality risk management
- Train inspectors
- Help develop guidance and standards
- Validated containers
- Monitoring
- Validated transport and cold chain
- Tamper-evident packaging
- Serialization
- Overt and covert special labeling components
- Anti-hijacking measures
- GPS tracking
- Internet surveillance monitoring
- Dedicated import and export staff