### **Supply Chain and Supplier Auditing**





## Who Am I?

#### Biomedical scientist.

- 20+ years experience in the pharmaceutical industry.
- Practicing QA Manager, QP, RP.
- Qualified Pharmaceutical Lead Auditor.
- Routinely plan, manage and execute supplier audit programs for small, medium and large organisations.





## Why Conduct Supplier Audits?

As part of a vendor selection and on boarding process.

Periodic review of vendors as part of a company's internal control framework and prior to contracts being renewed.

Investigation into allegations of misconduct by the third-party.

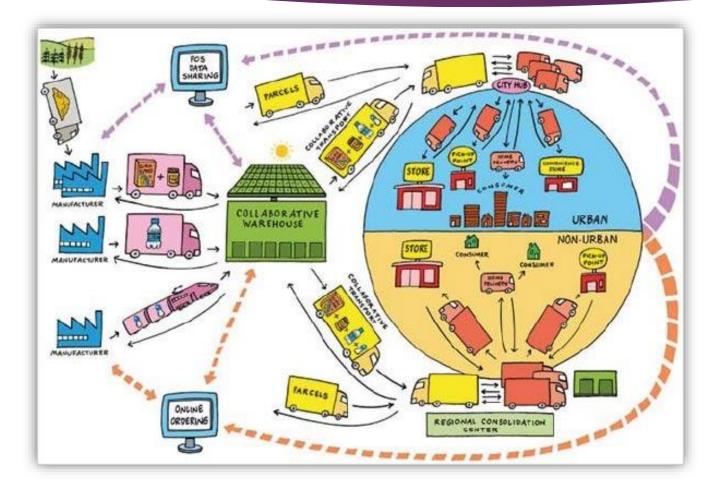


## Benefits of Supplier Audits

- Verify standards.
- Ensure that a functional QMS has been established.
- Identify risks.
- Active communication between customers and supplier.
- Strengthen long-term healthy business relationships.
- Development of suppliers can be documented and compared.
- Supplier risks and quality related costs can be reduced.
- Ensure quality throughout supply chain.



## Complex Supply Chains





## Risk Based Approach

Aim should not be to audit every vendor engaged by the organisation but to conduct a thorough audit with greater frequency for targeted, high-risk vendors.

Cost-effective.

Enhance the quality of the organisation's operation.



## Risk Based Approach

- Operational risks.
  - Complexity of product.
  - ► Location of vendor.
  - Complaints, nonconformances, recalls.
  - Supplier KPIs.
  - Are they your only vendor?
- Regulatory risks.
  - Previous audit history with your company.
  - Previous inspection history from other bodies.

- Reputational risks.
  - Proactivity between audits.
  - Visibility of the product.
- Financial risks.
  - Single source?
  - Cost of product.



## New Supplier Onboarding

#### Pre-Audit

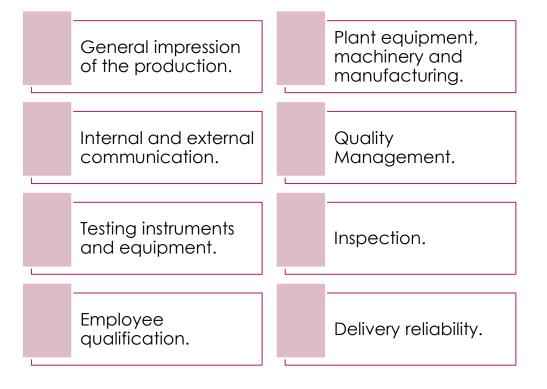
- Research.
- Prepare.
- ► Focus.
- Target.
- Careful selection of auditor
  not all are equal.
- What's your standard?

#### **During Audit**

- Build rapport.
- ► Fact find with kindness.
- Open, collaborative.
- Desired vs actual.
- What's the risk?
- Do you want to work with them?



## Onsite Audit



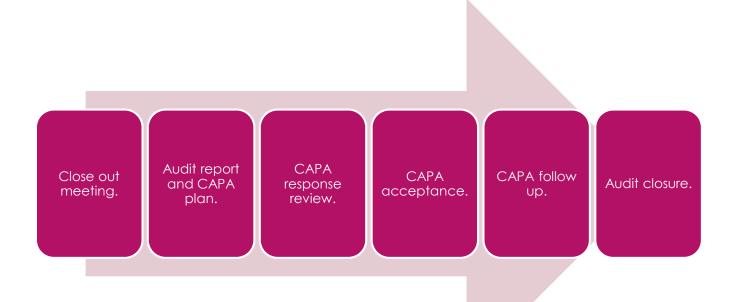


## A story...





## Managing Follow Up Actions





### Rinse and Repeat?

## Periodic evaluation

# Timeliness of response tells you a lot



## Right to Audit

A right of audit clause within third party vendor contracts is a valuable asset in a company's compliance programme as it is increasingly common for customers, especially for government and large multinational customers, to mandate and exercise it in their supplier contracts.



## Conclusions

- Rigorous and thorough vendor audits send strong, compelling compliance messages throughout the organisation and to the company's third party vendors demonstrating that the company values transparent and compliant behaviour.
- Taking a risk based approach focusses activity.
- Place value on the process, on the auditor, on the outcomes.
- Vendors should, in turn, be less inclined to engage intentionally in unethical conduct if they know that an audit may be conducted at any time.
- Vendor audits are, therefore, often an effective way to demonstrate and evidence a company's careful oversight of supply chain management from a compliance perspective.
- Companies should be prepared for their customers, especially government agencies and large multi-nationals, to want to exercise their right to audit clause within their contracts.



## Any Questions?







