UNICEF Supply Division.

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2nd LLIN Priorities Work Stream Meeting, Feb 2017

LLIN – The road to standardised QC
The road to Standardised LLIN QC...

- What is LLIN QC
- How do we manage LLIN QC
- The joining
- The next steps
What is LLIN QC

- Quality Assurance v’s Quality Control
- What QA do we apply
- What QC is implemented
What QA is Applied

• Manufacturer Inspections conducted and looked at three distinct areas
  • Social aspects
  • Factory tour
  • Application of QMS - (ISO 9001:2008)
    • “Assessment” of key aspect of ISO 9001 requirements
Implementation and Management of LLIN QC

• LLIN QC is managed by Pre Delivery Inspection
• Third Party Agency engaged for each PDI
• Standard sampling and AQL - based on ISO 2859-1:1999
• Samples selected for Lab Testing, both chemical and mechanical
• Decision on outcome of inspection rests with Purchaser
• Container Stuffing
• Post Delivery Inspection
• Post Market Surveillance
The road to standard PDI process

- **2011**
  - Aug 2011: Large UNICEF SD, LLIN order rejected at country level
  - Draft standard UNICEF PDI procedure created

- **2015**
  - Sep 2015: Procedure reviewed to include informal input from other agencies
  - Agreement to standardise LLIN PDI
  - Procurement, I2I QA/QC gathering at WHO VCPAG Meetings Geneva

- **2016**
  - Oct 2016: Formal feedback sought from PMI, PSI and the GF
  - All feedback received, Clarifying questions sent

- **2017**
  - Feb 2017: Final draft for comment
  - Launch of WHO PQ of Vector Control Products
Next Steps...

• WHO PQ...
  • UNICEF will use new PQ lists
    • Need assurance that a baseline has been established on existing WHOPES recommended LLIN products.
  • When PQ lists are established UNICEF will withdraw from 100% PDI to random inspections only
• Continue with PDI using new standardised PDI approach.
• Develop new QA processes for new ISO 9001:2015 requirements (Risk Management)
Thank You!