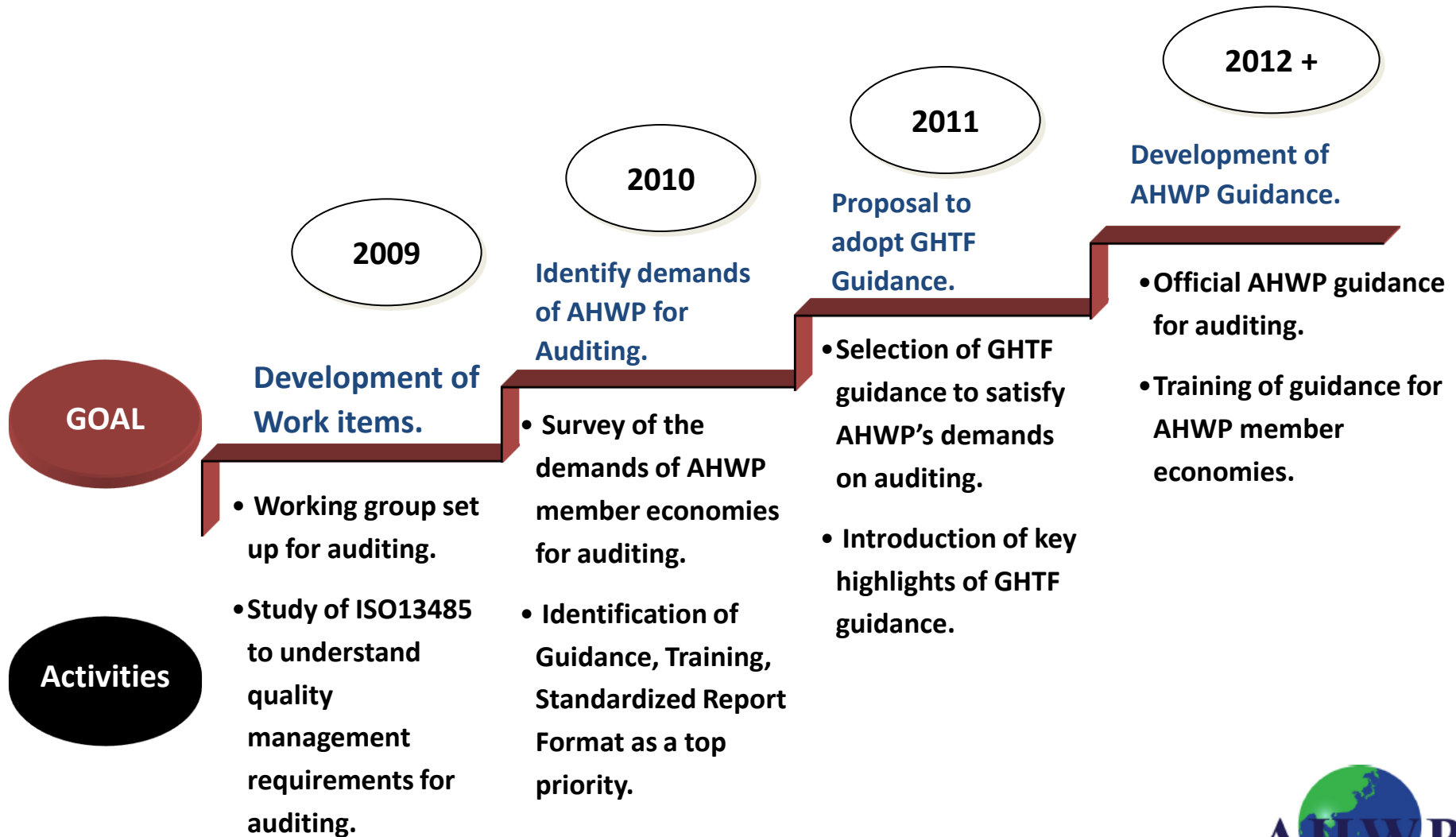




Asian Harmonization Working Party Technical Committee

Progress of WG4



WG 4

Work Item :	Development of AHWP Guidance Documents for Auditing. (Audit by Regulator/ Auditing organizations for Medical Devices Manufacturers)
<i>Current status:</i>	Review of GHTF Guidance (Part 1, Part 2, Part 3, Part 4, and Part 5).
<i>Conducted with inputs from GHTF?.</i>	Yes. Leverage GHTF Guidance Documents.
<i>Nov. 2011 (Bali meeting).</i>	Proposal to adopt GHTF guidance by AHWP member economies.
<i>Steps forward</i>	Development of “AHWP Guidance Documents”.

Inputs from GHTF

GHTF guidance document: Working group4 reviewed the available guidance documents.

- Part1. General Requirements.
- Part 2. Regulatory Auditing Strategy.
- Part 3. Regulatory Audit Reports.
- Part 4. Multiple Site Auditing.
- Part 5. Audits of Manufacturer Control of Suppliers.

GHTF joint meeting & mentors: SG4/GHTF completed their work in 2009. No more active working for SG4 now so that joint meeting is not feasible.

Scope of AHWP Guidance for Audit

Intent :

To be used by Regulators & Auditing Organizations to conduct QMS audit of medical device manufacturer based on process approach to QMS requirements (e.g. ISO 13485)

Application:

Applies to Initial & Surveillance Audits & can apply to other Audits defined in GHTF, SG4/N28.

Part 1: General Requirements

- General requirements of auditing organization
 - Legal responsibility, independence & impartiality, confidentiality, etc.
- Resource, audit team competence, and outsourcing.
- Audit process and type of audit
- Flowchart of typical audit process
- R&R of auditors.
- Language requirements
- Audit team composition.
- Adequacy of audit documentation.
- Follow up activities.

Benefit of Part1

- Guidance for ; Establishing, Planning, Carrying out, Documenting, follow-up of corrections, CAPA, competence criteria
- Regulators & Auditing Organizations; Guidance to audit device manufacturers.
- Manufacturers; Guidance to prepare for regulatory audit, opportunity to develop global harmonization mechanism.
- Member economies to introduce regulatory system; Reference guidelines
- All ; Regulators, Patients/Users, Auditing org.,etc.; Assurance & Compliance.

Part 2 : Regulatory Auditing Strategy

- Strategy for regulatory audits.
- Auditing of Quality Management System.
- Auditing Approaches ; Top-down, Bottom-up, Combination, and Product
- Planning of Audits ; Est.audit duration, frequency, targeted on-site auditing time.
- Logistics during an Audit : Change update, Documentation and training at the end of audit, evaluation the internal audit towards end of audit to avoid bias.
- Auditing subsystem of quality
 - Verification of quality manual/policy, management review, quality plan, quality audit procedure, product realization process, internal audits etc.
 - Review of manufacturer organizational structure & related documents.

Benefit of Part2

- Regulators & Auditing Organizations
 - Improved auditing & QMS
 - Greater consistency
 - Greater collaboration
 - Increased Confidence & global harmonization
 - Efficient use of resource
 - Informative to develop strategy.
- Manufacturers
 - Improved auditing to improved QMS and Quality.
 - Greater consistency in audit practice and feedback to manufacturer.
 - Reduction in time.
 - Increased confidence and acceptance of audit by different auditors.
- Patients and Users
 - Higher degree of assurance for safety & efficacy.

Part 3: Audit Report

- This document is intended to be used for regulators and auditing organization as a guide for writing a report of a regulatory MD QMS audit.
- It's based on ISO13485 and 21CFR 820 requirements
- It is necessary to address the additional national requirements to meet the different needs.
- It describes the detail which can be exchanged between different regulators and audit organizations.

Benefit of Part 3

Advantages

- Increase consistency
- Increase collaboration
- Will emphasize the harmonization concept.
- Minimum requirement been defined
- Built according to the main quality references
- Reduce cost of audit

Disadvantages

- Doc. Doesn't cover importers & distributors
- Doc. Needs to define the audit types
- No need to mention the GMDN
- In definition we need to add observations
- Auditing of multisite

Part 4 : Multiple site audit

- Document gives guidance to regulators and auditing organizations conducting audits of quality management systems of medical device manufacturers with multiple sites
- Improved efficiency of an audit of a quality management system of a manufacturer with multiple sites reduced audit time and cost for the auditing organization
- improved understanding of the audit of quality management system of the manufacturer with multiple sites

Benefit of Part 4

- Improved efficiency of an audit of a quality management system of manufacturer with multiple site.
- Reduced audit time and cost for the auditing organization.
- Provision of guidelines for initial audit, surveillance audit, and special audit of a quality management system of a manufacturer with multiple sites.
- Improved understanding of the audit of a quality management system of the manufacturer with multiple sites.

Part 5: Audits of Manufacturer Control of Suppliers

- General Principles for CAB to audit
 - Purchasing controls at the Mfgrer (and supplier management/evaluation/control system)
 - Outcome of above plus the degree of incoming inspection, and criticality of product
 - Subsystem like outsourcing of Design & Manufacturing
 - Product or service wherein it can not be verified by inspection (Sterilization services)
- Decision to Audit or Not to Audit Criteria
 - Established Procedures and evidence that product/service meets regulatory requirements.
- Purpose of audit premises
 - Manufacturer supplier control to meet the specified requirements.
 - Supplier's capability for consistency.
- Reporting & Corrective Action (Main report)

Benefit of Part 5

- Provision of additional information about audit strategy to regulators, auditing organization, and auditors for auditing a manufacturer's purchasing controls and receiving/incoming acceptance activities, as well as on the performance of audits at the manufacturer's supplier(s).
- Promoting consistency in conducting audits - necessity for harmonization and mutual recognition of audit results.

WG4 strongly proposes to adopt GHTF guidance for auditing for AHWP member economies.

For Official AHWP Guidance.

- Clarify the debating items
 - Definition of importer and distributor ; Is it required for guidance which is mainly for manufacturers?
 - Multiple sites ; should we include sampling audit of warehouses also ?
 - GMDN for product scope ; Is GMDN an proper example for AHWP member economies?
- Formatting GHTF guidance into AHWP guidance.
- Workshop/Training for AHWP member economies to be familiar with AHWP/GHTF Guidance Documents.

Working Group 4

Office Bearers

- **S. Eswara Reddy (Chair)**
- **E.H. Cho (Co-Chair)**

Working Members (Registered)

- **Al Rasheed Abdullah**
- **Chee Choong, Vincent Lam**
- **Kumar Asok**
- **Shankar Vidya**
- **Sumati Randeo**
- **Albert T.W Li**
- **Hyekyung(Rachel) Chung**
- **Tony Low**
- **Kulwant Saini**
- **Fong An Lee**
- **Jennifer Han**
- **Hwee Ee Tan**