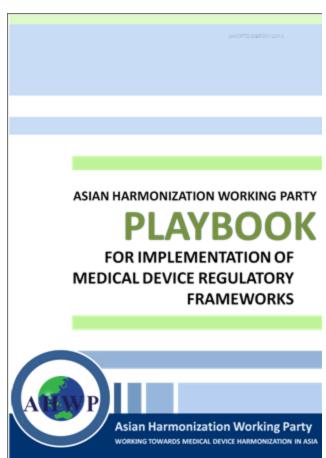
Introduction to the Playbook

Presentation content:

- **≻** Conception
- ➤ "Why?" need & purpose
- ➤ Drive for acceptance
- ➤ Next steps guidance to its application







Conception of Playbook

- AHWP Numerous technical documents published / adopted; focus on different aspects of regulation
- Need <u>guidance</u> on how different aspects come together in a cohesive regulatory <u>framework</u>

Defining a structure to frame the role of key regulatory 'building blocks':

- Pre-market: General MD, IVD, Software
- Clinical performance & safety
- Standards
- Post-market
- QMS: Audit & Assessment
- QMS: Operation & Implementation





Conception of Playbook

- Initiative of the Asia Harmonization Working Party
- Under recommendation of AHWP TC Advisors
- Building on a foundation of existing global guidelines from international organizations e.g.:
 - IMDRF/GHTF
 - O WHO
 - o APEC RHSC
 - \circ AHC
 - o IEC/ISO





"Why?" - Need & Purpose

AHWP saw the need for:

- Guidance to member economies in developing and implementing their medical device regulatory framework
- Encouragement to adopt best practices from existing harmonized regulatory frameworks (GHTF model framework)

Consideration for:

Practicality of guidelines –
 hence drawing from experiences of countries
 that have implemented regulations



Standing on the Shoulders of Giants

Referencing Guidelines published by international organizations

AHWP TC Technical Guidelines

- Pre-market
- Post-Market
- Clinical Performance & Safety
- •QMS
- Standards

World Trade Organization



Agreement on Technical Barriers to Trade





APEC &

OECD



The APEC-OECD Co-operative Initiative on Regulatory Reform



<u>ISO</u>

&

<u>IEC</u>



Using and referencing ISO and IEC standards for technical regulations

GHTF (IMDRF) Documents





- "The GHTF Regulatory Model"
- Documents by 5 Study Groups

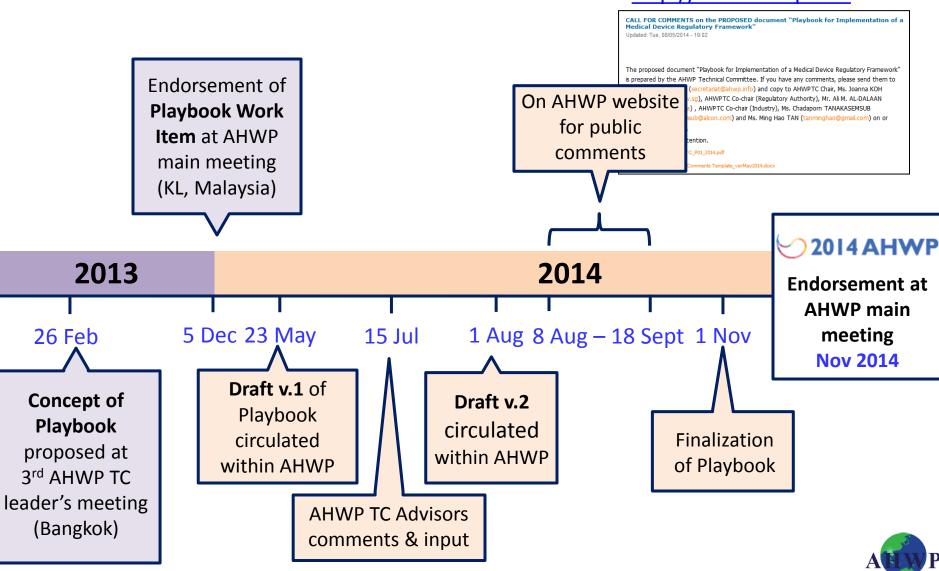
World Health Organization



Medical Device Regulations: Global overview and guiding principles

Timeline of Playbook Development

http://www.ahwp.info



2014 AHWP

Drive for Acceptance

Next step for Playbook: 3-Prong Approach

Guidance documents development

Training & Capacity Building

International collaboration & cooperation





3-Prong Approach Guidance Documents Development

- There is a need to go a level below high-level document and have a 2nd level interpretation document – e.g. examples on how to interpret the high-level document
- Examples that can be provided to supplement interpretation, will facilitate adoption into regulatory framework, training and continuity of interpretation





3-Prong Approach Training & Capacity Building

 Competency & clarity in interpreting the guidelines (Capacity Building)

 assisting member economies through regulatory guidance, training, coordination and promotion of international best practices





3-Prong Approach

International collaboration & cooperation

- It is hoped for possible collaboration between AHWP & other international organizations
- Encourage resource-sharing, cooperation, harmonization/convergence
- Efforts to reach out to AHWP member economies
 & beyond
- Possible collaborators...and more...









Next steps – Guidance to Playbook Application

- Feedback from member economies
- Addition and refinement of topics

Guidance documents development

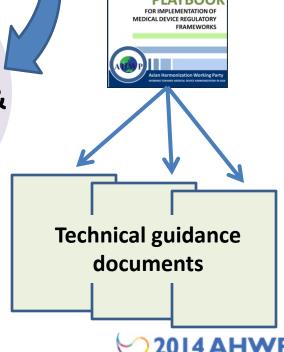
Communication

Resource-pooling

Training & Capacity
Building

International collaboration & cooperation

- Program development
- Publicity





Thank You



NOV. 18-21, 2014 VISTA HALL, SHERATON GRANDE WALKERHILL, SEOUL, KOREA