Standards Alliance Phase 2 COVID-19 Medical Technology Regulatory Convergence (MDRC) Project

Southeast Asia
Overview

• Background – Standards Alliance
• Activity Focus: Standards and good regulatory practices for medical devices
• Standards Alliance Phase 2, Medical Devices and the COVID-19 Response
Standards Alliance: Phase 2

• Leading Organizations:
  • USAID
  • American National Standards Institute (ANSI)

• Funding Structure:
  2019 - 2024  USAID  ANSI/private sector
COVID-19 Medical Device Regulatory Convergence Project (MDRC)

Recovery from the pandemic, and strengthening resilience for future global health crises, will require a concerted effort to:

• Strengthen collaboration to rapidly implement medical device sector-specific regulatory convergence and cross-sectoral GRPs.
• Invest in global medical device regulatory infrastructure

COVID-19 has demonstrated the dire need to build up the soft infrastructure of medical device regulatory agencies:

• Implementing foundational ‘whole-of-government’ GRPs using international standards and conformity assessment (institutional/consistent)
• Implement GRP policies within the regulatory processes of the agencies
• Implementing a Standards and Conformity Assessment program
Standards Alliance: Phase 2
Medical Device Regulatory Convergence Project (MDRC)

Southeast Asia Objectives

Project Countries: Viet Nam, Thailand, Indonesia (plus benefits to others)

Tier 1: GRP Implementation (Cross-Sectoral)
   Literature Review and Stakeholder Assessment

Tier 2: Medical Device Sector-Specific Regulatory, Standards and Conformity Assessment Convergence
   Phase One: Stakeholder assessment
   Phase Two: COVID-19 Medical Device Regulatory Review
   Phase Three: Implementation (local consultations and multilateral sessions)
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Key Methodologies

• International Dimension / Leveraging Global Institutions, Alliance and Benchmarks
• Good Regulatory Practices and MD Regulatory Convergence
• Recognizing the Difference b/w MedTech and Pharmaceuticals
• Addressing Customs-Related Barriers though Health and Regulatory Authorities
• Diagnostics Elements
• Development Context and Gender Balance
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Government Engagement and Partner Orgs

- Medical Device Regulatory Authorities
- Ministries of Health / Centers for Disease Control
- Central Regulatory Coordination Bodies
- Ministries of Trade / Foreign Affairs
- National Standards Bodies
- Customs and Border Authorities
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Partner Organizations

• Global Collaboration (i.e., GMTA, ISO, etc.)
• USAID Project Collaboration (i.e., PQM+, MTaPS, etc.)
• Diagnostics Collaboration (i.e., GDA, LSHTM-IDC, etc.)

Southeast Asia (i.e., national industry and standards bodies, ACCSQ, GHWP, etc.)
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Performance Measures

• **Global Outcomes:**
  - Establishment at the global level by medical regulators, taking medical device industry recommendations into consideration, of the international benchmarks for Emergency Use Authorizations and related emergency regulatory frameworks, based on international standards, providing a transparent, convergent, predictable and agile international mechanism to most readily bring medical technology to points of care and patients in times of health crises.

• **Southeast Asia Outcomes:**
  - The alignment of medical device regulatory frameworks, technical regulations, standards, and conformity assessment requirements across a core set of countries in each region
  - Increased regulatory efficiency, improved patient access to innovative healthcare technologies and lowered barriers to trade across a core set of countries in each region
  - Lowered regulatory, customs and technical barriers to MDs required to combat COVID-19
  - Improved medical device regulatory agency efficiency to increase bandwidth for COVID-19 as well as for non COVID-19 health matters in the road to recovery post pandemic
Contact Information

For USAID:

Daniel Vazquez
Sr. Standards Specialist
mdvazquez@usaid.gov

For ANSI:

Leslie McDermott
Senior Director, International Development
lmcdermott@ansi.org
Contact Information
Project Team, Southeast Asia

Clark Jennings
Managing Director, Asia, C&M International
cjennings@crowell.com

Mugant Mehanathan
Associate Director, Asia, C&M International
mugant@crowell.com

Andrew Blasi
Director, C&M International
ablasi@crowell.com

Christian Roatta
Associate Consultant, C&M International
croatta@crowell.com
Contact Information

Sandra Ligia González
Executive Secretary
sandra@interamericancoalition-medtech.org

Andrew Blasi
Director, C&M International
ablasi@crowell.com

Steven Bipes
Vice President, Global Strategy and Analysis
AdvaMed
SBipes@AdvaMed.org