

ASEAN-U.S. Electric Vehicle Workshop on Technical Standards



January 19-20, 2023, 8:30-11:00 AM (ICT) | January 18-19, 2023, 8:30-11:00 PM (EST)

U.S.-Indo-Pacific Standards and Technology Cooperation Program

The U.S. Trade and Development Agency is sponsoring this two-day workshop on the ASEAN region's electric vehicle sector transformation. Participants will engage with key U.S. and ASEAN regulators and industry experts to share technical advice and best practices for implementing policies that advance modern and innovative electric vehicle standards. **Participants may attend both days by registering once. The workshop will be held via Zoom.**

BACKGROUND

With increasing demand for electric vehicles (EVs), countries across the ASEAN region face a wide range of choices as they develop domestic regulations. Implementing international standards and best practices will help build strong EV ecosystems and enable a smooth energy transition.

As part of the U.S.-ASEAN Electric Vehicle Initiative, this workshop invites experts to share insights in domestic, regional, and international regulatory considerations, highlight industry experiences and economic opportunities, and promote standards harmonization.

The objectives of the workshop are to:

- Engage technical experts from ASEAN and the United States to share the latest developments in critical technologies and insights around standards and policies that support scaling of the EV industry
- Facilitate discussion among key policy-makers and industry experts on the benefits of international standards and conformance to support the development of cutting-edge and sustainable EV ecosystems
- Encourage alignment with international standards and best practices
- Foster cooperation between ASEAN stakeholders and industry partners and technology providers

ABOUT USTDA

The U.S. Trade and Development Agency helps companies create U.S. jobs through the export of U.S. goods and services for priority infrastructure projects in emerging economies. USTDA links U.S. businesses to export opportunities by funding project preparation and partnership building activities that develop sustainable infrastructure and foster economic growth in partner countries.

Attendance at these workshops is limited to U.S. and ASEAN individuals, firms, or consultants as defined by USTDA's Nationality Source and Origin Requirements available on USTDA's website at www.USTDA.gov.

AGENDA HIGHLIGHTS

Day 1: January 19 ICT (January 18 EST)

- Session 1: Standards for Common and Smart Charging Infrastructure
- Session 2: U.S. and ASEAN EV
 Standardization Priorities and International Cooperation

Day 2: January 20 ICT (January 19 EST)

- Session 3: EV Safety Standards and Development Trends in Global and Regional Contexts
- Session 4: Developing Standards to Support the Full Life Cycle of EV Batteries

INDO-PACIFIC STCP

USTDA's U.S.-Indo-Pacific Standards and Technology Cooperation Program provides a forum for cooperation and exchange on issues related to standards development, technical regulations, and conformity assessment policies and procedures. Learn more about the STCP.

CONTACT INFORMATION

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