



ASEAN Climate Change Strategic Action Plan 2025-2030 (ACCSAP)

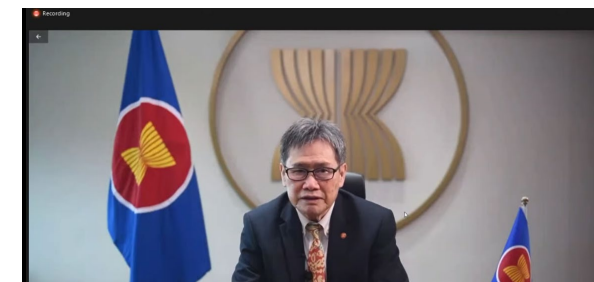
Institute for Global Environmental Strategies

Research Manager & Project Leader

Yosuke Arino

24 August 2023

- **COP26 side-event: Secretary General's remark on ASEAN State of Climate Change Report** in November 2021
- **13th Meeting of the ASEAN Working Group on Climate Change (AWGCC)** on 29 June 2022 in Jakarta, Indonesia
- Request by DSG of ASCC to support the preparation of ASEAN Center for Climate Change in 26 August 2022 at IGES-ASEAN virtual meeting
- **THE 16TH ASEAN-JAPAN DIALOGUE ON ENVIRONMENTAL COOPERATION** on 6 October 2022 in Siem Reap, Cambodia
- CHAIRMAN'S STATEMENT OF THE **25TH ASEAN-JAPAN SUMMIT** PHNOM PENH, CAMBODIA on 12 November 2022
- **COP27 side-event** "Japan's contributions towards a decarbonised and resilient Asia" on 12 November 2022 in Sharm el-Sheikh, Egypt
- Consultation Meeting (30 March 2023) with AWGCC and ASEAN Secretariat on the **ASEAN Climate Change Strategic Action Plan 2025-2030 (ACCSAP)**
- **14th Meeting of the AWGCC** on 26 May 2023 in Phnom Penh, Cambodia



*SG's remark at
COP26 Nov. 2021*

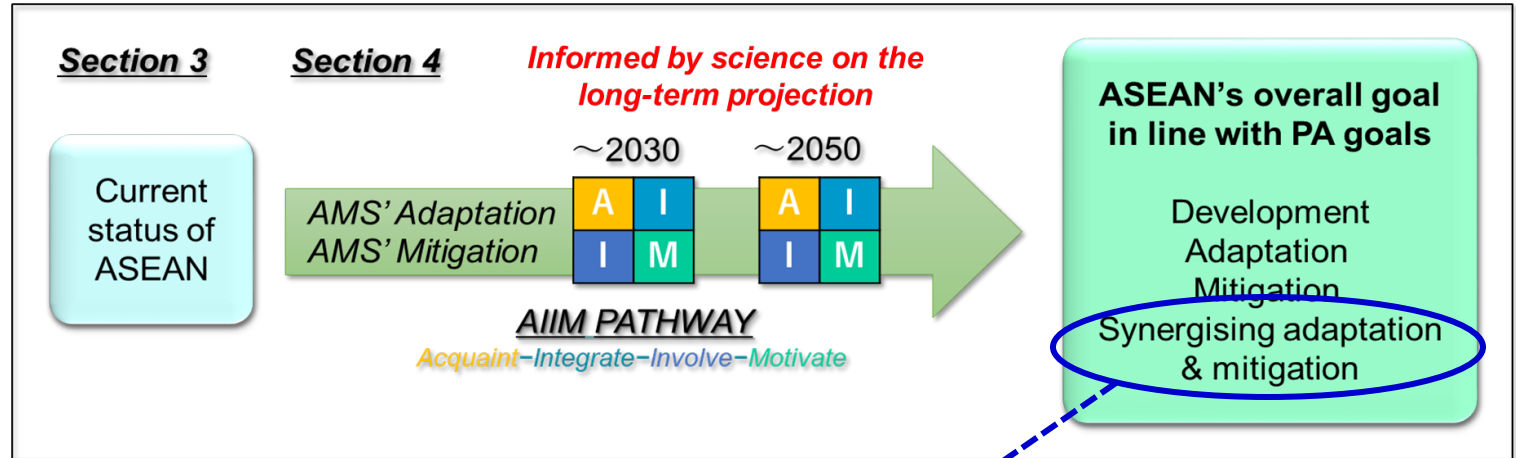
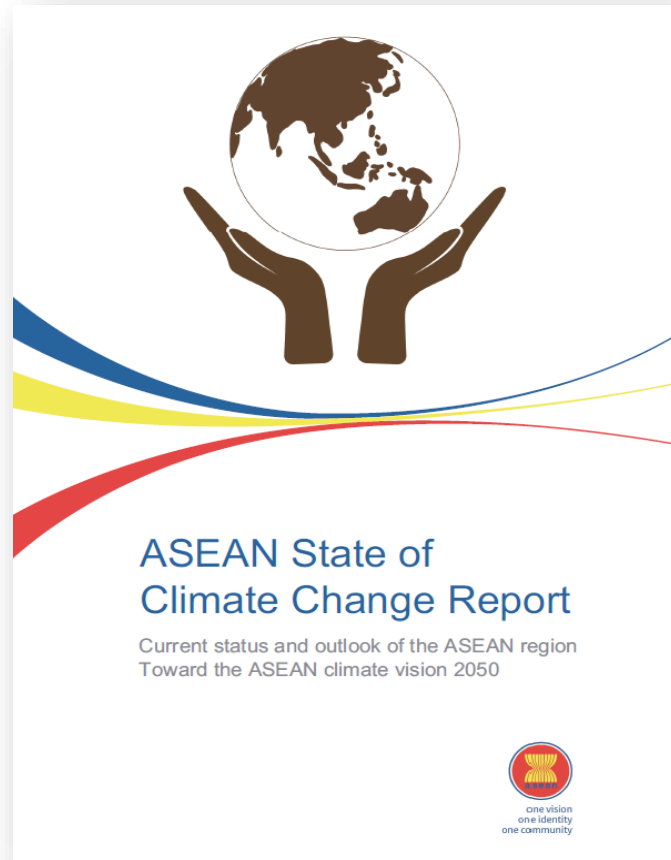


*ASEAN-Japan
Summit in Nov. 2022*



*COP27 side-event in
Nov. 2022*

ASEAN State of Climate Change Report (ASCCR) (October 2021)



Adaptation (top 3 of 29 in total)

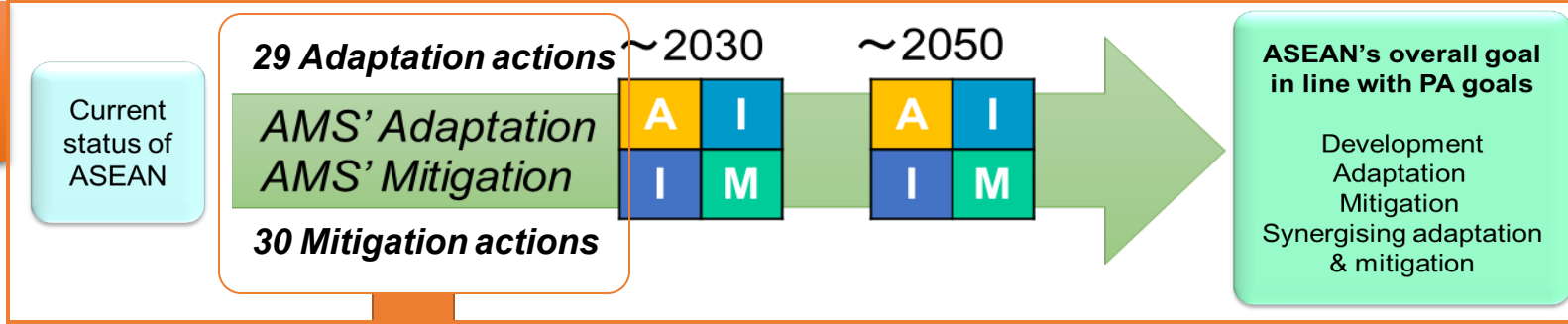
Mitigation (top 3 of 30 in total)

<p>Acquaint</p> <ol style="list-style-type: none"> 1. Assess transboundary climate risks and actions 2. Conduct vulnerability assessments 3. Develop best-practice guidelines and roadmap for diffusion of adaptation technologies 	<p>Integrate</p> <ol style="list-style-type: none"> 1. Enable adaptive policies and institutions 2. Mainstream adaptation into sectoral and development planning 3. Prioritise adaptation needs at various levels 	<p>Acquaint</p> <ol style="list-style-type: none"> 1. Strengthen the information base (e.g. database) 2. Enhance collaboration on co-benefits research and actions 3. Establish a knowledge centre hub on MRV for ASEAN and AMS 	<p>Integrate</p> <ol style="list-style-type: none"> 1. Adopt interdisciplinary approach for combating air pollution 2. Accelerate regional power interconnectivity to promote RE in the region (Transf) 3. Green recovery from the COVID-19 pandemic
<p>Involve</p> <ol style="list-style-type: none"> 1. Establish networks, groups of scientists, and communities of practice 2. Promote multi-stakeholder processes 3. Promote regional cooperation on adaptation 	<p>Motivate</p> <ol style="list-style-type: none"> 1. Climate risk transfer system development 2. Enhance access to international adaptation finance 3. Enhance access to international adaptation technology 	<p>Involve</p> <ol style="list-style-type: none"> 1. Establish networks, groups of scientists, and community of mitigation practices 2. Promote regional cooperation on mitigation through specific regional activities/frameworks 3. Promote education and awareness raising for clean technology diffusion at all levels 	<p>Motivate</p> <ol style="list-style-type: none"> 1. Set long-term mitigation goals/targets and roadmap at ASEAN (regional), national, and local level 2. Facilitate mitigation planning including addressing sectoral challenges (energy, AFOLU, transport, industry, waste) 3. Enhance access to international mitigation finance

The need to develop an integrated roadmap for mitigation and adaptation

1. **Proponent:** ASEAN Secretariat (ED), **Sponsor organization:** ASEAN Working Group on Climate Change (AWGCC)
2. **Project description:**
 - This project aims to develop the ACCSAP which translates the prioritized actions shown in the ASEAN State of Climate Change Report (“ASEAN climate vision 2050”) into concrete activities at the regional level.
 - The ACCSAP aims to
 - I. Accelerate implementation of AMS’ NDCs and sectoral roadmaps especially on common actions across AMS by enhancing enabling conditions of finance, technology, and capacity development and by synergizing adaptation and mitigation;
 - II. Accelerate implementation or review/assess the progress of the AWGCC Action Plan 2019 – 2025 (AAP);
 - III. Integrate/coordinate common actions or activities in ASEAN sectoral/cross-sectoral plans relevant to climate change and those in various plans or activities implemented by ASEAN Development Partners and Dialogues; and
 - IV. Establish enabling conditions to promote smoother transitions toward the ASEAN’s long-term climate vision identified in ASCCR to achieve the resilient and net-zero ASEAN Community.
3. **Implementation Agency:** IGES
4. **Status:** Under review by AWGCC and Government of Japan
5. **Duration:** (Ideal case) From August 2023 to March 2025

**ASEAN Climate Vision 2050
 shown in ASCCR**



ASEAN Community Vision 2025

- ASEAN Socio-Cultural Community Blueprint 2025

(draft) ASEAN Strategic Plan on Environment (ASPEN) 2016-2025

- Strategy priority 5: Climate Change

AWGCC Action Plan 2019-2025

1. Climate Change **Adaptation**
2. **Long-term Planning** & Assessment of NDCs
3. Climate Change Mitigation
4. Climate Modelling and Assessment
5. MRV and Stocktake of GHG emissions
6. **Climate Finance** and Market
7. Cross-sectoral Coordination
8. **Technology Transfer**

ASEAN Climate Change Strategic Action Plan 2025–2030 (ACCSAP)

Prioritised actions guided by long-term regional climate vision (net-zero emission)

Cross-pillar, cross-sector, and cross-country coordination → Mainstreaming CC Actions

Stronger synergies

Sectoral / cross-sectoral plans

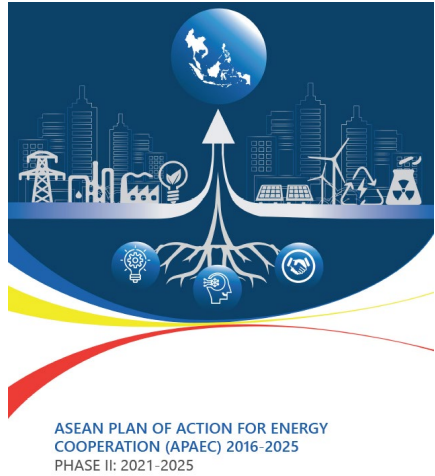
Sectoral plans:

Energy: APAEC 2016-2025 (7 areas and strategies for each area); **Food, Agriculture, and Forestry:** SP-FAF 2016-2025 (7 areas and strategies for each area); **Transport:** ASEAN Transport Strategic Plan 2016-2025 (5 areas and strategies for each area); **Infrastructure:** Master Plan on ASEAN Connectivity 2025 (5 strategic areas and 6 core areas), etc.

Cross-sectoral plans:

Finance: ASEAN Taxonomy for Sustainable Finance, etc.

Energy: APAEC 2016-2025 (7 areas and strategies for each area);



ASEAN PLAN OF ACTION FOR ENERGY COOPERATION (APAEC) 2016-2025
PHASE II: 2021-2025



One Community for Sustainable Energy

Development



Mainstreaming

Food, Agriculture, and Forestry: SP-FAF 2016-2025 (7 areas and strategies for each area);

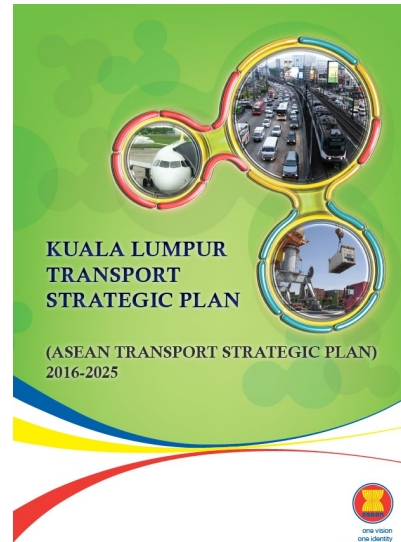


VISION AND STRATEGIC PLAN for ASEAN Cooperation in Food, Agriculture and Forestry (2016 - 2025)



one vision
one identity
one community

Transport: ASEAN Transport Strategic Plan 2016-2025 (5 areas and strategies for each area);



KUALA LUMPUR TRANSPORT STRATEGIC PLAN

(ASEAN TRANSPORT STRATEGIC PLAN) 2016-2025



one vision
one identity
one community

Infrastructure: Master Plan on ASEAN Connectivity 2025 (5 strategic areas and 6 core areas),



MASTER PLAN ON ASEAN CONNECTIVITY 2025

Disaster Risk Reduction & Climate Change Adaptation

Finance: ASEAN Taxonomy for Sustainable Finance

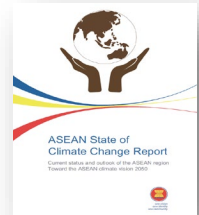
ASEAN TAXONOMY FOR SUSTAINABLE FINANCE

VERSION 1

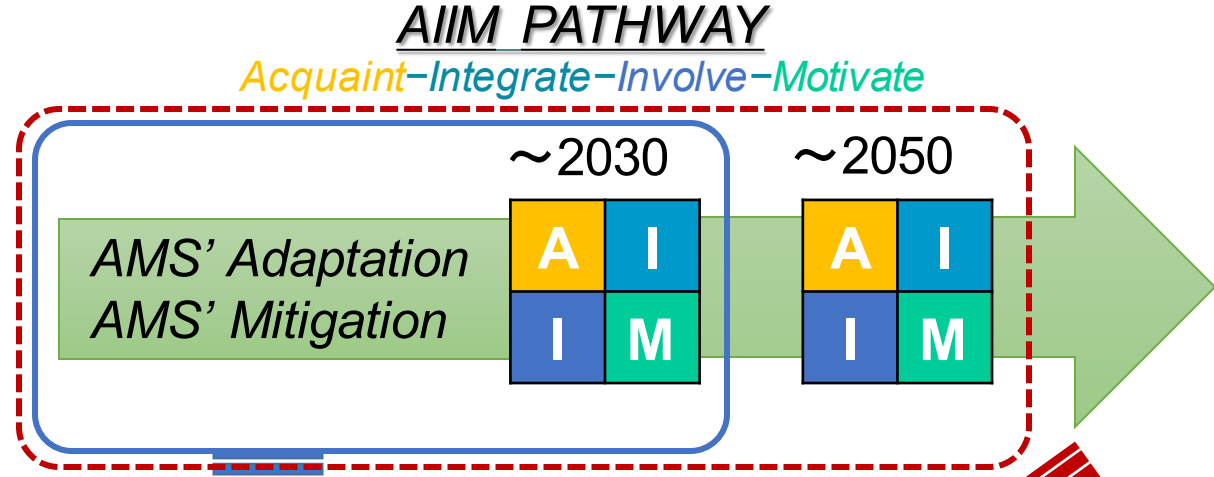


ASEAN TAXONOMY BOARD

ASEAN pathway & goal



Current status of ASEAN



ASEAN's overall goal in line with PA goals

Development
 Adaptation
 Mitigation
 Synergising adaptation & mitigation

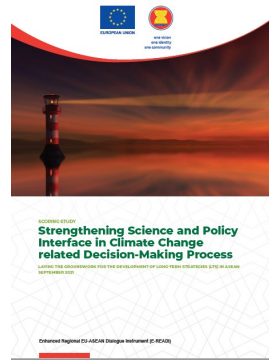
Prioritized regional actions until 2030

Long-term Roadmap

Consolidation of common actions in **i) AMS NDC roadmaps; ii) AAP, iii) ASEAN sectoral/cross-sectoral plans; iv) Programmes by development partners** in line with the prioritized actions until 2030

Analyses on the **National Long-Term Roadmap** to synergise **Mitigation and Adaptation**

LTS' Scoping study



By 2025

Contribution to ACCSAP

ASEAN Climate Change Strategic Action Plan 2025-2030 (ACCSAP)

Guidance on the Long-Term Roadmap to Synergise M&A

Approach/ Process

Outputs



