Session III: SDGs 13 & 17 Climate Finance, GHG Emission Reduction, and Inclusive Growth

Programme for 'Eco-Entrepreneurship & Sustainable Business' via Partnerships for Climate Action & Inclusive Growth

2023 UNOSD-SDTF in Incheon, Republic of Korea

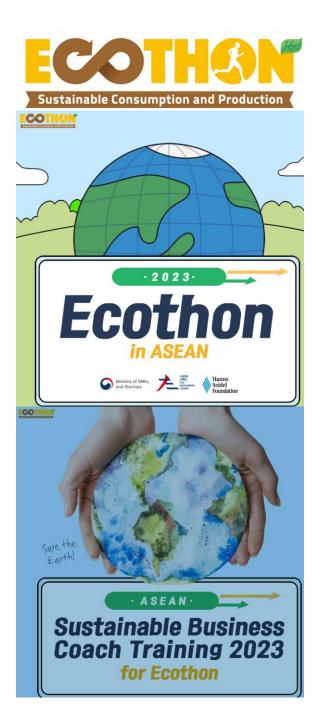
Presented by **Hyun JEE, International Cooperation Team Leader, ASEM SMEs Eco-Innovation Center (ASEIC)**



Asia-Europe Meeting (ASEM)

- Asia group (21 countries + ASEAN Secretariat)
 - 1 New Zealand, 2 Korea, 3 Lao PDR, 4 Russia, 5 Malaysia, 6 Mongolia, 7 Myanmar, 8 Bangladesh, 9 Brunei Darussalam, 10 Vietnam, 11 Singapore, 12 India, 13 Indonesia, 14 Japan, 15 China, 16 Kazakhstan, 17 Cambodia, 18 Thailand, 19 Pakistan, 20 The Philippines, 21 Australia
- Europe group (30 countries + European Commission)

1 Greece, 2 Norway, 3 Netherlands, 4 Germany, 5 Denmark, 6 Latvia, 7 Rumania, 8 Luxembourg, 9 Lithuania, 10 Malta, 11 Bulgaria, 12 Belgium, 13 Cyprus, 14 Switzerland, 15 Sweden, 16 Slovakia, 17 Slovenia, 18 Spain, 19 Ireland, 20 United Kingdom, 21 Austria, 22 Italy, 23 Estonia, 24 Czech Republic, 25 Croatia, 26 Portugal, 27 Poland, 28 France, 29 Finland, 30 Hungary



Outline

- ASEIC as the Lead-Organizer
- Ecothon Programme
- Eco-Entrepreneurship & Sustainable Business
- Partnerships for Climate Action
- Climate Finance for Inclusive Growth
- Key Results & Ways Forward

ASEIC as an international cooperation platform for eco-innovation of SMEs in ASEM countries



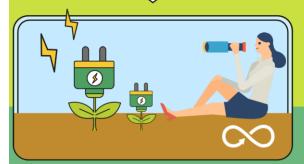
Ecothon Programme: Eco-Entrepreneurship & Sustainable Business

What is Ecothon?



Ecothon(Eco-entrepreneurs' Marathon) is a competition that promotes sustainable business models. It offers comprehensive training, mentoring, and coaching on developing SCP business strategies and IR pitching.

Why focus on SCP?



Ecothon focuses on SDG 12: Sustainable Consumption and Production

- ⊕ # Improve resource efficiency
- → # Reduce waste and pollution
- # Shape a new circular economy



Promoting Eco-Entrepreneurship in ASEAN

Ecothon (Eco-entrepreneurs' Marathon) is

 a sustainable and innovative business
 model competition, that provides
 selected business teams in the ASEAN
 region with intensive training, coaching,
 and mentoring programmes in developing
 sustainable business strategies and IR
 pitching, by adopting a 'hackathon'
 method. * Source: http://ecothon.net/

Partnerships for Climate Action

- ROK-ASEAN Startup Partnership since 2019
- Co-hosting & Co-organizing: Partnerships
 between governments, foundations (ASEIC
 & HSF), businesses (SMEs), startup supporting organizations, academic
 institutes, experts and investor community
- Alumni network

Enabling Sustainable Business Development

- business model* development for SDG 12. Sustainable Consumption and Production (SCP), which contributes to SDG 13. Climate Action (climate mitigation & adaptation) in various sectors
- * Sustainability, Marketability, Feasibility, Innovation, and Competitiveness
- Ecothon organizes ASEAN
 Sustainable Business Coach
 Training (TOT)

Climate Finance for Inclusive Growth

- Public money for innovative business training
- Helping to access startup funding for early-stage business project teams and Micro, small, and medium-sized enterprises (MSMEs)
- Demo day & Investor Relations (IR) pitching with prize money
- Linking with global startup festivals and investor community

Ecothon Programme: Key Results & Ways Forward

Key Results (since 2019)

- A total of 7 ASEAN member states participated in Ecothon, including Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, the Philippines, and Viet Nam
- A total of 211 project and startup teams and 96 sustainable business coaches certified (of which 62 coaches participated in Ecothon)
- 4 countries in 2023: 49 teams certified (60
 participants from 215 applicants) and 36 coaches
 certified (42 participants from 166 applicants)
- > Types of business establishments: Startups (37%), Project teams (33%), Early-stage startups (20%), and Enterprises (10%)
- Stages of business development: Product/service development or prototyping stage (43%), In-production/service stage (37%), and Concept/ideal-only stage (20%)
- Diverse business sectors: Agriculture, forestry, and fisheries (37%),
 Manufacturing (16%), and other sectors such as Health and social work,
 ICT, Transportation and storage, Energy supply, Water supply, Construction,
 Wholesale and retail trade, Education, Science and Technology, Accommodation
 and food services, Real estate, and Administrative and support services
- 3 winning teams per country supported participating in the global startup festivals
- > ROK-ASEAN SDGs Business Model Competition (BMC) in Jakarta
- > COMEUP Global Startup Festival in Seoul https://www.comeup.org/

Lessons Learned

- Close collaboration between ministries in countries
 (e.g. ACCMSME focal ministries and others)
- Importance of implementing partners in countries
- More exposure to business case studies
- Better link with business and investor community
- Better offline than online

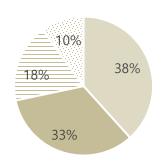


Ways Forward

- Diversified and more partnerships for quality training, case studies, and financing (e.g. mediumlarge corporations as sponsors and knowledgesharing partners)
- Bulit on, and link with, the existing country programmes
- Broaden networking with incubators, accelerators, investor community, and international organizations

2023 Ecothon Results: Five Selection Criteria Sustainability, Marketability, Feasibility, Innovation, and Competitiveness

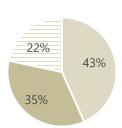
Types of Business Establishment



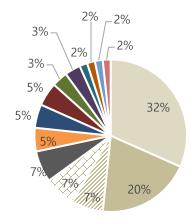
- Project Team
- Startup (within 3 years of its establishment with legal approval)
- ⁻ Early-Stage Startup (within 3 years of its establishment without legal approval)
- Enterprise (with more than 3 years of its establishment with legal approval)

- ◆ Ecothon Programme produced a total of 49 teams who received the certificates of completion out of 60 participating teams selected from 215 applicants from 4 countries
- ◆ TOT produced a total of 36 certified coaches out of 42 participants selected from 166 applicants from 4 countries and 20 certified coaches acted as Ecothon coaches

Stages of Business Development



- Product/service development or prototyping stage
- In-production/service stage
- = Concept/Idea-only stage



Business Sectors

- Agriculture, forestry & fishing
- Manufacturing
- Information and communication
- Professional, scientific & technical activities
- Human health and social work activities
- Accommodation and food service activities
- Construction
- Electricity, gas, steam & air conditioning supply
- Education
- Transportation and storage
- Administrative and support service activities
- Water supply
- Wholesale and retail trade
- Real estate activities

2023 Ecothon				
Country	Laos	Indonesia	Malaysia	Philippines
Logo	Sustainable Consumption and Production In LAO POR 2023	ECOTHEN Sustainable Consumption and Production In MCONESIA 2023	Sustainable Consumption and Production (In MALAYSIA 2023	Sustainable Consumption and Production In PHILIPPRIES 2023
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