

EGEEC Project Update

16 March 2023

The 60th Meeting of APEC Expert Group on Energy Efficiency & Conservation
(EGEEC 60)



Environment and Ecology Bureau
The Government of the Hong Kong Special Administrative Region



EGEEC 60
Hong Kong, China

EGEEC Project Updates (as of March 2023)

Summary

Description	No. of Projects	Remarks
APEC Funded Projects under Implementation	10	5 project (2022) 3 projects (2021) 2 projects (2020)
Completed APEC Funded Projects	7	5 projects (2019) 1 project (2020) 1 project (2021)
Self-funded Projects	6	2 project (2022) 4 project (2021)
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EGEEC Project Updates (as of March 2023)

EGEEC On-going Projects (1)

APEC Project Title		Proposing Economy	Project No.
1	APEC Capacity Building Workshop on Retro-commissioning (RCx)	Hong Kong, China	EWG 09 2020A
2	APEC Youngsters Forum: Raising Awareness on Energy Conservation and Energy Efficiency among High School Teachers and Students in the Asia-Pacific Region	Indonesia	EWG 12 2020A
3	APEC Peer Review on Energy Efficiency (PREE) Phase 11	Japan	EWG 02 2021A
4	Workshop and Capacity Building for Food Industry in Energy Efficiency	Indonesia	EWG 03 2021A
5	APEC Workshop Furthering University Collaboration to Support Data Gathering and Analysis in Energy Efficiency, Renewable Energy, and Energy Resiliency	US	EWG 12 2021A
6	APEC Workshop on Sharing Experiences In Developing Minimum Energy Performance Standards (MEP) To Reduce Electricity Consumption In Industrial Production	Viet Nam	EWG 01 2022A

EGEEC Project Updates (as of March 2023)

EGEEC On-going Projects (2)

APEC Project Title		Proposing Economy	Project No.
7	Routes for integrating the Energy and Transport Sectors for Sustainable Urban Mobility	The US	EWG 02 2022A
8	Promoting Energy Modelling in APEC Region	Hong Kong, China	EWG 05 2022A
9	APEC Peer Review on Energy Efficiency (PREE) Phase 12	Japan	EWG 06 2022A
10	APEC Retro-Commissioning (RCx) Hub: Training and Registration Scheme	Hong Kong, China	EWG 07 2022A

EGEEC Project Updates (as of March 2023)

EGEEC Completed Project

	APEC Project Title	Proposing Economy	Project No.
1	Energy Intensity Reduction in the APEC Region's Urbanised Cities	Hong Kong, China	EWG 08 2019A
2	Evaluation of Energy Technologies, Programs and Policies	US	EWG 12 2019A
3	Sustainable Mobility: Routes for integrating the Energy and Transport Sectors for Urban Cities	US	EWG 05 2019A
4	APEC Workshop on University Collaboration to Support Data Gathering and Analysis in Energy Efficiency and Renewable Energy	US	EWG 06 2019A
5	APEC Peer Review on Energy Efficiency (PREE) Phase 10	Japan	EWG 07 2019A
6	Integrating Electrical Vehicles and Solar Rooftop PV in Electricity Distribution Systems with Continued Performance of Distribution Transformers	Thailand	EWG 03 2020A
7	Promoting Energy Efficient and Resilient Data Centres in the APEC Region	Hong Kong, China	EWG 05 2021A

EGEEC Project Updates (as of March 2023)

EGEEC Self-funded Projects

	APEC Project Title	Proposing Economy	Project No.
1	Promoting Net Zero or Carbon Neutral Commitments in APEC	United States	EWG 07 2021S
2	Capacity Building Workshop on APEC's Goals of Doubling the Renewable Energy Share in the Energy Mix and Reducing Energy Intensity	Hong Kong, China	EWG 08 2021S
3	Research on means to overcome the shortage of basic urban energy-climate data - APEC CNSC Workshop held on 16 Sept 2021	China	EWG 04 2021S
4	Research on means to diminish the financing gap for sustainable urban energy - 6th APEC Workshop on Sustainable Cities held on 9 Dec 2021 on Green Finance for Sustainable Urban Energy	China	EWG 09 2021S
5	20th APEC Workshop on Energy Statistics (APEC-IEA Joint Training Workshop on Energy Efficiency Indicators Part II)	Japan	EWG 02 2022S
6	APEC Energy Forum 2022	China	EWG 04 2022S

EGEEC Concept Notes (New)

EGEEC Concept Notes (Session 1, 2023)

APEC Project Title		Proposing Economy	Status
1	APEC Workshop on Promoting Technology to Contribute to Sustainable Energy Transition	Viet Nam	
2	APEC Workshop on promoting sustainable energy for small farmers towards climate friendly agri value chains	Viet Nam	
3	Capacity Building on Energy Performance in APEC region through ISO50001 Energy Management Standard	Thailand	



THANK YOU



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Economic Cooperation**



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EMSD



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Hong Kong, China