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In this newsletter:

- EEAP welcomes Ms. Songhee Han from the Republic of Korea as a new member of the steering committee - Get to know Songhee on page 2.
- Delve into Indonesia's Evaluation Landscape with EEAP's Steering Committee Member, Jon Respati. Don't miss summary of his article on Page 3.
- EEAP hosted two insightful webinars on the evaluation of energy programs and policies in India and Chile. Dive into webinars highlights on page 4 & 5.
- Discover EEAP's valuable Energy Evaluation resources – Explore more on page 6.
- Meet Nazir Ul Haq, our new EEAP coordinator from Pakistan – Learn about his role on page 7.
- Exciting events ahead: Discover EEAP's upcoming activities on page 8.

ABOUT ENERGY EVALUATION ASIA PACIFIC (EEAP)

Energy Evaluation Asia Pacific (EEAP) is a diverse community committed towards mainstreaming energy evaluation by building capacities and sharing relevant experiences across the region to deliver more effective energy policies and programmes.



Welcoming Songhee: A New Voice in Our Steering Committee!

Songhee Han joined EEAP as a member of the Steering Committee in June this year. She hails from the Republic of Korea and serves as a senior researcher at the Institute for Development and Human Security.

Songhee holds a doctoral degree in international studies specializing in development cooperation. She has extensive experience in non-profit organizations, academia, and government-funded research. Her research focuses on climate change, climate justice, sustainable development and impact evaluation.

Songhee actively collaborates with diverse stakeholders, conducting project evaluations related to development cooperation and climate technology development. Her expertise spans feasibility studies for climate-related aid, case studies on ESG practices, net-zero initiatives, and sustainable finance research.

She has published extensively on climate-development dynamics, aid allocation, climate technology transfer, and innovative financing for development. Impact analysis of energy programs is a key component of her research. As member of the Steering Committee, Songhee will contribute to formulating EEAP's strategy and preparing operational plan.

**“EEAP embodies the two pivotal keywords that resonate deeply with my passion and expertise: Energy and Evaluation.”
(Songhee)**

For more insights into the fellow members of EEAP's Steering Committee, be sure to visit the dedicated [page](#). You'll also discover information on how to become a part of the steering committee.

EVALUATION PRACTICES IN INDONESIA

Current Status and the emerging development



Jon Respati, Member Steering Committee EEAP

Summary of the Article

The term "evaluation" is commonly associated with "ex-post exercise" or audit in Indonesia. However, recent years have witnessed the introduction of proper evaluation practices in some of the government agencies.

Indonesia's energy landscape is predominantly reliant on fossil fuels, and the country is now under pressure to transition to clean and renewable energy sources. This transition necessitates robust M&E practices. To address this gap, the Indonesian Society of Energy Conservation and Efficiency (MASKEEI) established the Indonesian Energy Evaluation Institute (IEEI) in 2022. The IEEI aims to create awareness and understanding of M&E practices, particularly in clean energy policy and programs.

Additionally, the United States, in collaboration with the Indonesian government, is launching the Net Zero World Initiative (NZWI) with a focus on decarbonizing the Indonesian building sector. The NZWI project includes a capacity-building program and energy evaluation knowledge for stakeholders in the building sector, scheduled to begin in the first semester of 2024.

MASKEEI has been actively promoting the importance of energy evaluation through seminars and discussions, emphasizing the need for 'holistic' evaluation involving multiple stakeholders, which is crucial to achieving Indonesia's energy transition goals.

IEEI positions itself as an independent external evaluator, working to provide capacity-building programs in energy evaluation. These programs aim to facilitate continuous improvements in energy policies and programs for the benefit of society.

As Indonesia embraces clean and sustainable energy, the role of evaluation practices in shaping its energy landscape becomes increasingly significant.

Read the full article here: [Evaluation Practices in Indonesia](#)

Webinar on the Evaluation of Energy Programs and Policies in India

India, currently the world's third-largest energy consumer and among the fastest-growing economies, is on track to fulfill its COP-21 commitment ahead of schedule. Despite this progress, the prioritization of evaluation remains a low priority for most governments. To understand the status of energy evaluation in India, Energy Evaluation Asia Pacific (EEAP) conducted a webinar on the 'Evaluation of Energy Policies and Programs in India in August 2023,' featuring presentations from three distinguished speakers hailing from India: Balawant Joshi, Managing Director of Idam Infrastructure Advisory Private Limited; Soumya Prasad Garnaik, Specialist & Communities of Practice Lead at the Global Green Growth Institute (GGGI); and Aditya Chuneekar, Fellow at Prayas (Energy Group). The engaging discussions centered on the evaluation of India's Renewable and Energy Efficiency Policies and Programs, providing valuable insights into the nation's energy landscape.

SPEAKERS



**Soumya Prasad
Garnaik**

Specialist
Global Green
Growth Institute



Balawant Joshi

Founder and
Managing Director
Idam Infrastructure
Advisory Private
Limited



Aditya Chuneekar

Fellow
Prayas (Energy Group)



Edward Vine

Member Steering
Committee
Energy Evaluation Asia
Pacific

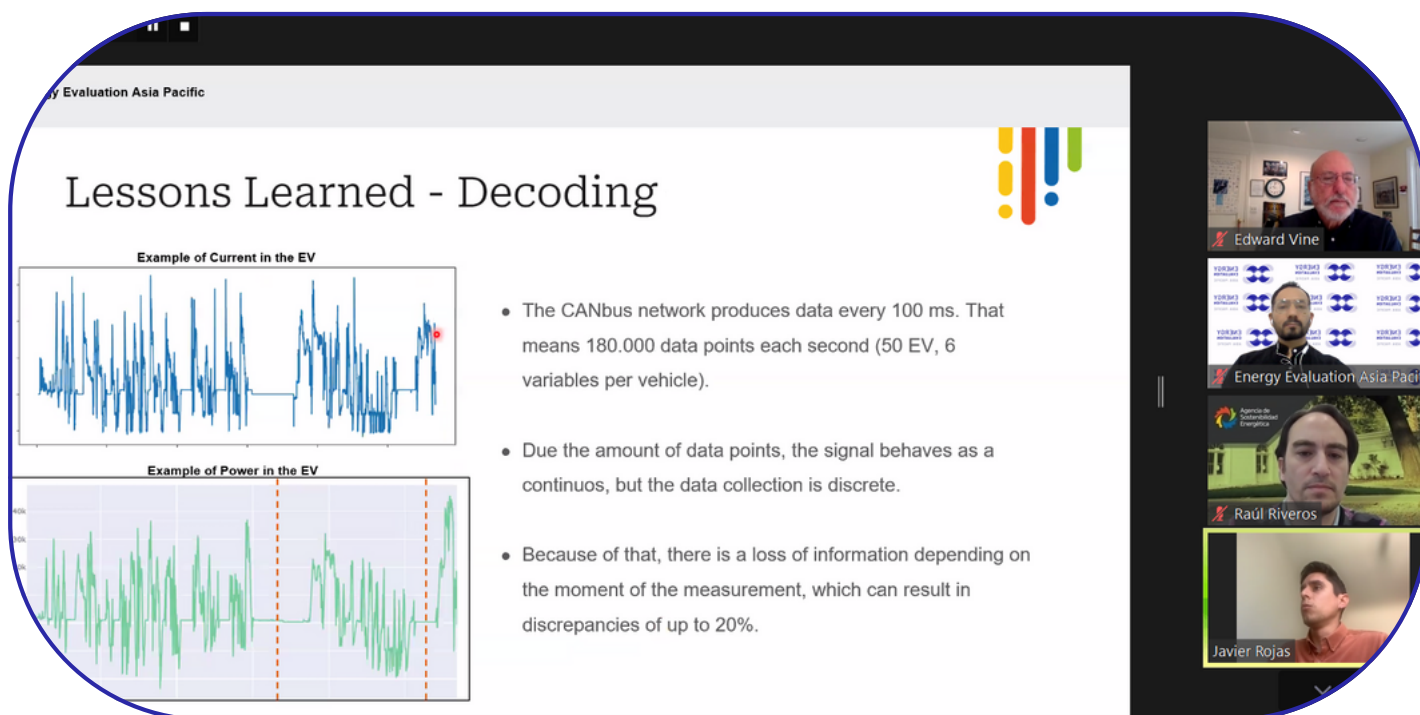
You can access the summary notes and webinar recordings at this [link](#). Previous webinars hosted by EEAP have focused on countries like South Korea, Sri Lanka, and Nepal, and you can find the recordings of those webinars [here](#).

Webinar on the Evaluation of Energy Policies and Programs in Chile

Chile's energy sector has recently seen a remarkable transformation in response to its commitment to the Paris Agreement and the pursuit of sustainability. Their successful promotion of renewable energy and energy efficiency aims to achieve a target of generating 70% of electricity from renewables by 2050, and various sectors are implementing energy efficiency measures.

In October 2023, EEAP organized a webinar on the Evaluation of Energy Policies and Programs in Chile, featuring speakers from the Energy Sustainability Agency of Chile. Raúl Riveros discussed the evaluation of energy programs in Chile, showcasing the agency's work, while Javier Rojas shared insights gained from monitoring electric vehicles under the Mi Taxi Eléctrico Program.

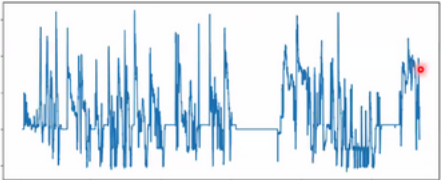
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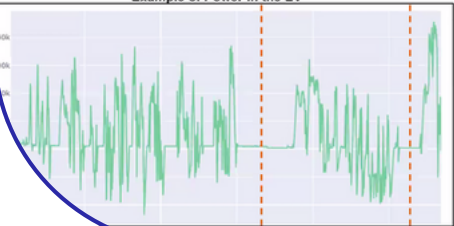
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Lessons Learned - Decoding

Example of Current in the EV



Example of Power in the EV



- The CANbus network produces data every 100 ms. That means 180.000 data points each second (50 EV, 6 variables per vehicle).
- Due the amount of data points, the signal behaves as a continuous, but the data collection is discrete.
- Because of that, there is a loss of information depending on the moment of the measurement, which can result in discrepancies of up to 20%.

Edward Vine


Energy Evaluation Asia Pacific


Raúl Riveros

Javier Rojas


EEAP's Energy Evaluation Resources

EEAP offers a valuable array of energy evaluation resources to support the growth of expertise in the Asia-Pacific region.

 **Directory of Energy Evaluation Course:** EEAP has developed a comprehensive directory of energy evaluation courses offered by colleges and universities, which can be accessed through our [website](#). This directory is designed to assist students and prospective learners who aspire to specialize in the evaluation of energy policies and programs, providing them with a valuable tool for academic and career development.

 **LinkedIn Engagement:** EEAP actively engages with its community through our [LinkedIn](#) page, where we share insightful resources and foster discussions on pertinent energy evaluation topics. It's your platform to network and stay informed. Join our linkedin community here: [EEAP LinkedIn](#)

 **Youtube Channel:** Energy Evaluation [Youtube](#) channel houses a collection of recorded webinars and conferences, offering a wealth of knowledge and insights from previous events from both Asia Pacific and European chapter. You can subscribe to get notification on latest additions.

 **Twitter Updates:** EEAP is active on twitter and share updates, industry news, and engage in meaningful conversations about energy evaluation. Follow us @EnergyEval to stay in the loop!



Meet EEAP's New Coordinator - Nazir Ul Haq

EEAP is excited to introduce our new EEAP Coordinator, Nazir Ul Haq, who joins us with a wealth of experience and a passion for advancing energy evaluation in the Asia-Pacific region. Nazir has ten years of evaluation experience and is involved with several professional evaluation network and associations. Nazir is currently based in Islamabad, Pakistan.

As our coordinator, Nazir is pivotal in supporting activities that make EEAP's mission real. His responsibilities include advancing EEAP's work by organizing Steering Committee and Advisory Group meetings, facilitating engaging webinars and discussions, leading the planning of EEAPs annual conference, and maintaining a vibrant social media presence.

Nazir's dedication and enthusiasm align perfectly with EEAP's commitment to fostering expertise in energy evaluation throughout the Asia-Pacific region. We are excited to have him on board as we continue to grow and make a lasting impact in the energy sector.

ABOUT ENERGY EVALUATION ASIA PACIFIC (EEAP)



Upcoming Events

EEAP is excited to announce a series of upcoming webinars focusing on the evaluation of energy programs and policies across the Asia-Pacific region. Our tentative list of webinars includes:

- Evaluation of Energy Programs in Australia
- Evaluation of Energy Programs in New Zealand
- Measurement, Evaluation and Learning
- Series of Webinars on SDG 7

Stay tuned to our [page](#) for the latest updates and the exact schedule of these informative events. We look forward to your participation and engagement!



Contact Us!

If you have any questions or suggestions, please reach out to us at asiapacific@energy-evaluation.org



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