



MEASUREMENT AND VERIFICATION GOVERNMENTS AND AGENCIES INTERNATIONAL NETWORK (EVO M&V GAIN)

CONTEXT

Governments and regulatory agencies worldwide are grappling with climate change and need practical solutions and guidance to address energy-related issues, including energy efficiency, renewable energy portfolio development, and decarbonization. Alongside these technical challenges, they face growing pressure around climate-related project financing and real questions about whether claimed savings will hold up over time.

EVO, a globally recognized leader, is at the forefront of developing measurement and verification protocols for energy efficiency, water projects, and carbon accounting. It owns the International Performance Measurement and Verification Protocol (IPMVP) and the International Energy Efficiency Financing Protocol (IEEFP), has trained over 20,000 individuals worldwide, and has extended professional certification to thousands. In 2022, EVO introduced two new IPMVP certifications for M&V professionals: the Performance Measurement and Verification Analyst (PMVA) and the Performance Measurement and Verification Expert (PMVE).

PURPOSE AND SCOPE OF THE EVO M&V GAIN

The overarching purpose of this network is to support governments and agencies in exchanging information and best practices on how to best respond to decarbonization challenges, mitigate risks, and adequately measure, verify, and report savings and project performances.

M&V is central to successful program implementation; it gives project developers, energy users, financial institutions, and other stakeholders the assurance that projected results will actually be delivered.

More specifically, it is meant to be a forum for discussion of the role of M&V tailored to energy-efficiency policies, legislation, regulations, financing mechanisms, and programs. This interaction can help leverage programs and resources that hold common goals and objectives. Replicating successful initiatives can help reduce the learning curve for other stakeholders' programs and scale up results.

PARTICIPATION AND MEETING ARRANGEMENTS

By dedicating a working group specifically for governments and public agencies, we seek to elevate the quality of the information by offering our expert views on various writings on M&V, as well as insights into how to use them in the right context. As part of this group, participants gain a unique perspective on M&V and direct access to their peers' expertise in related topics such as carbon accounting, white certificates, energy-efficiency financing, and risk mitigation.

Participation in this network is open to all governments, regardless of size or jurisdiction. The term “government” encompasses municipal authorities, regional, provincial, state, and national governments, as well as public agencies and organizations responsible for deploying energy and water efficiency programs, renewable energy infrastructure, and decarbonization activities.

- The network will meet virtually three times a year. At each meeting, representatives from governments and agencies will make a short presentation outlining how M&V strategies are articulated in a local initiative, followed by an exchange with other participants.
- EVO will maintain a repository of legislation, regulations, programs, case studies, and other relevant documentation to facilitate participants’ sharing.
- Depending on the participants' interest, the network could eventually hold live sessions during relevant international events such as G-20, COP, Global ESCO Network, etc.

EVO staff will coordinate these activities and ensure adequate collection and distribution of information, materials, and resources.

KNOWLEDGE-BASED M&V RESOURCES

EVO maintains three permanent committees comprising well over 100 specialists from around the world. As needed, EVO, on behalf of the network participants, can solicit input and validation of ideas from this pool of M&V experts.

IPMVP COMMITTEE: Oversees the maintenance and development of the IPMVP Core Concepts. This committee oversees the work of 9 subcommittees developing IPMVP application guides that complement the Core Concepts by addressing current and emerging issues and challenges worldwide. Over 100 volunteers contribute to the IPMVP Committee's work.

TRAINING COMMITTEE: Oversees the maintenance of the *M&V Fundamentals and IPMVP* training program and advanced M&V, thematic training, and EVO webinars and master classes. The committee also establishes rules for instructor accreditation and oversees quality control and renewal of instructor accreditations. EVO maintains a pool of over 30 qualified instructors offering training in multiple languages.

IEEFP COMMITTEE: Focuses on energy efficiency financing by maintaining the IEEFP and related training programs. The IEEFP committee also bridges the technical measurement and verification concepts established in the IPMVP with the global decarbonization agenda, climate finance, and other environmental issues. This committee promotes discussions among international representatives to identify common barriers to financing energy efficiency and renewable energy implementation and positions the IPMVP and IEEFP as the middle ground between top-down and bottom-up approaches.

EVO
June 30, 2026

For more information, please contact:

Denis Tanguay
dtanguay@evo-world.org