



Global Energy Transformation Programme (GET.pro) Evaluation 2025

Executive Summary

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Project Organisation:

The Evaluation Report is submitted by



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Executive Summary

Introduction and Programme Overview

The Global Energy Transformation Programme 2.0 (GET.pro 2.0) is a Team Europe flagship that aims to speed up the transition to sustainable energy worldwide. The programme focuses mainly on Africa and Latin America and the Caribbean.

GET.pro is implemented by GIZ and commissioned by the German Federal Ministry for Economic Cooperation and Development (BMZ). It is funded by the European Union, Germany, Norway, Sweden, the Netherlands and Austria. The programme works as a platform that brings together three instruments to support the energy transition. These instruments focus on policy reform, mobilising investment, developing hydrogen markets and strengthening political dialogue:

- **GET.transform** – Provides advisory support to governments, regulators and utilities. It helps improve energy policies, planning and regulations needed for sustainable energy investment and system transformation.
- **GET.invest** – Mobilises private sector investment in clean energy. It helps develop pipelines of bankable projects, provides transaction advisory services, and facilitates access to finance. GET.invest also includes the Green Hydrogen Business Alliance (H2BA).
- **Africa–EU Energy Partnership (AEEP)** – Strengthens political dialogue and cooperation between Africa and Europe. It also supports coordination and evidence-based decision-making on sustainable energy.

These instruments are supported by the **Programme Support Unit (PSU)**, which manages the overall programme. It oversees quality assurance, monitoring, procurement, financial management and learning across the different instruments.

Evaluation Approach and Methodology

The evaluation assesses the programme's performance using the Organisation for Economic Co-operation and Development – Development Assistance Committee (OECD/DAC) criteria. Each criterion was scored and rated on a six-point scale, ranging from highly unsuccessful to highly successful.

The evaluation used a mixed-method approach to collect and analyse data. This included reviewing documents, analysing verified quantitative data, and conducting interviews with key stakeholders. More than 200 programme documents including earlier evaluations were reviewed. Over 120 interviews were conducted with donors, partner governments, regulators, development finance institutions (DFIs), private developers, regional organisations and technical partners. These interviews provided important insights across the evaluation criteria. Country case studies were carried out in Namibia, Mozambique and Eswatini and a virtual case study was conducted in Peru.

In addition, an independent assessment of GET.invest's operational impacts was carried out. This included independent research by the evaluation team and an online survey of GET.invest clients whose projects had reached financial close.

All findings were cross-checked using documents, interviews and verified datasets to ensure consistency and reliability.

Key Findings by OECD/DAC Criteria

Relevance – Score: 95/100 (Level 1 – Highly Successful)

GET.pro shows very strong relevance across all regions where it operates. The programme aligns closely with major global, continental, and national priorities, including SDG7, SDG13, the Paris Agreement, the European Green Deal, the EU Global Gateway and the African Union’s Agenda 2063.

Stakeholders consistently noted that GET.pro addresses key challenges in the energy sector such as regulatory gaps and barriers to investment, and that it also helps to sustain the Africa–Europe energy dialogue. The programme’s integrated design is a key strength as it connects policy reform, investment mobilisation, and regional coordination. This approach fits well with the complex and evolving nature of the energy sector and highlights the programme’s strong strategic relevance.

Coherence – Score: 94/100 (Level 1 – Highly Successful)

Coherence is another strong feature of GET.pro. Internally, the programme’s instruments work well together and mutually reinforce one another. **GET.invest** directly supports private companies, helping them develop and finance concrete clean energy projects. **GET.transform** works with the public sector to improve policies, regulations and planning, creating the framework needed to scale deployment beyond individual projects. **AEEP** promotes international cooperation and political agenda setting, driving momentum for a global clean energy transition.

Externally, GET.pro aligns closely with the European Commission’s Directorate-General for International Partnerships (DG INTPA), especially the Global Gateway Initiative. It also aligns with EU Delegation portfolios and the energy and climate priorities of donor governments supporting the programme. In addition, GET.pro’s work is coherent with the mandates of key regional organisations. These include the African Union Commission, AUDA-NEPAD, the African Forum for Utility Regulators (AFUR), the Eastern African Power Pool (EAPP), the Southern African Power Pool (SAPP), and the United Nations Economic Commission for Latin America and the Caribbean (UN-ECLAC).

Across interviews, GET.pro was widely recognised as a flagship Team Europe programme. Stakeholders described it as well-coordinated, coherent, and strategically integrated in supporting sustainable energy transitions.

Effectiveness – Score: 90/100 (Level 2 – Successful)

The programme largely achieved, and in some areas exceeded, its planned outputs and outcomes.

Across all instruments, GET.pro delivered strong results and made clear progress toward its objectives. **GET.transform** supported important structural reforms. By December 2025, nine major regulatory and policy instruments had been adopted in partner countries. These included transmission connection guidelines, distributed generation frameworks, improved forecasting practices and updated grid codes. The instrument also strengthened long-term energy planning in Africa and Latin America. In addition, the Africa Model Mini-Grid Regulations became an important continental reference standard. Together, these reforms improved the conditions for future energy investments.

GET.invest also showed strong effectiveness. By August 2025, 117 supported projects had reached financial close. This number increased to 129 projects by November 2025. The instrument directly mobilised EUR 562 million in investment. GET.invest's support spurred follow-on investments and portfolio growth, bringing total mobilised investment to EUR 1.2 billion including knock-on effects. Expected impacts of the directly supported projects include 304 MW of clean energy capacity, improved energy access for 7.53 million people, and annual emissions reductions of 2.97 million tonnes of CO₂ equivalent. These results indicate that the instrument is on track to meet its 2026 targets.

H2BA has been effective in supporting the early development of green hydrogen and Power-to-X markets. The Alliance brought together governments, developers, financiers and industry actors through structured dialogue. It improved policy readiness and strengthened mutual understanding between public and private stakeholders in a nascent market. Its activities have enhanced government capacity to engage with private investors, supported early alignment around emerging project concepts, and strengthened Team Europe coordination in hydrogen-related engagement. Although these efforts have not yet resulted in confirmed investment outcomes, they have created important conditions for future market development. This aligns with H2BA's role and the early stage of hydrogen markets.

The **AEEP Secretariat** played a pivotal role in maintaining high-level Africa–Europe political dialogue and coordination. It produced knowledge products, such as the report on European Financial Flows to SDG7 in Africa, and strengthened cooperation on hydrogen, energy access and regional power-market integration.

Efficiency – Score: 94/100 (Level 1 – Highly Successful)

GET.pro operates efficiently and delivers strong value for money. This is enabled by its platform design and the central Programme Support Unit (PSU), which provides shared services such as procurement, financial control, monitoring, reporting and quality assurance. Between 2023 and 2025, the programme had direct expenditure of about EUR 51.8 million, of which programme-level administrative costs (incl. PSU but excluding overarching GIZ overheads and VAT) accounted for around 4.8%. Efficiency is further supported by shared systems across the programme's instruments, which reduce duplication and lower transaction costs.

In financial terms, GET.invest helped mobilise approximately EUR 1.2 billion in investment, including knock-on effects. This represents a conservative leverage ratio of about 1:20 when compared to programme costs. Contributions from GET.transform and H2BA are appropriately assessed as enabling and market-shaping, rather than quantified in leverage terms. Overall, GET.pro demonstrates strong efficiency and value-for money through low overhead costs, streamlined delivery and credible, verification-based investment mobilisation.

Impact – Score: 94/100 (Level 1 – Highly Successful)

GET.pro has generated significant higher-level impact across the countries and regions it supports, contributing to systemic improvements in sector governance, investment ecosystems and Africa–Europe energy cooperation.

Through **GET.transform**, the programme strengthened regulatory and institutional capacity in more than 30 countries. Updated grid codes, planning tools and operational methods helped countries

integrate more renewable energy and improve grid stability. By promoting standardised documentation and clearer procedures, GET.pro also strengthened investment ecosystems and thus improved investor confidence and created more predictable governance environments. At the political level, the programme strengthened Africa–Europe cooperation. It helped maintain dialogue and joint action even during periods of global energy uncertainty.

The results of **GET.invest** further confirm this impact. Out of the 117 projects that have reached financial close at the start of the evaluation, 68 are fully operational and 21 are under construction, resulting in **205 MW of new renewable energy capacity built**, expanded energy access for **nearly four million people**, **more than 2,100 jobs** created, and significant annual emissions reductions.

Beyond these direct results, the programme also created important positive spillover effects. These include stronger alignment of regulatory frameworks across regions, improved networks between developers and financiers, and greater visibility of hydrogen as an important future energy option.

Together, these impacts demonstrate GET.pro’s catalytic role in shaping long-term energy-transition pathways that extend well beyond the programme cycle.

Sustainability – Score: 89/100 (Level 2 – Successful)

The sustainability of GET.pro’s results is assessed as strong, with many achievements embedded within institutional systems and therefore likely to endure beyond the programme cycle. Regulatory and planning tools developed through GET.transform have been formally integrated into national procedures, ensuring continued use despite changes in personnel or political context. **GET.invest** has contributed to stronger financial and developer ecosystems, with improved project-preparation capacities and more sophisticated investment practices that support ongoing market activity. With support from **H2BA**, early governance structures for green hydrogen have been established and provide a foundation for future market development.

At the continental level, the **AEEP Secretariat** has helped to institutionalise political dialogue and coordination mechanisms within African structures, reinforcing continuity and collective action.

Country Case Study Synthesis

Namibia illustrates GET.pro’s contribution to long-term strategic positioning, particularly in system planning, regulatory reform, and hydrogen readiness. **GET.transform** strengthened planning processes and improved regulatory clarity. **GET.invest** supported early project pipeline development aligned with national priorities. Business cases developed with support from **H2BA** resulted in national hydrogen strategies.

Mozambique shows the programme’s contribution to addressing acute capacity constraints within a complex operating context. By linking regulatory reform with investment support, GET.pro helped reduce the gap between policy frameworks and bankable projects, despite institutional and economic challenges.

Eswatini demonstrates the programme’s effectiveness in smaller markets. Targeted regulatory support and investment facilitation helped improve governance stability, increase institutional confidence and encourage early private-sector engagement.

Peru illustrates the contribution of **GET.transform** to national regulation and policy development. This includes the adoption of the variable renewable energy (vRE) forecasting system and updates to the National Energy Plan. Long-term sustainability is supported through close collaboration with established local partners.

Across all case studies, the evaluation shows that the strongest results occur when policy reform, institutional capacity and investment support are carefully sequenced and coordinated.

Overall Assessment

With an overall mean score of **93/100**, GET.pro is assessed as **Level 1 – Highly Successful**. The programme demonstrates a coherent and impactful Team Europe model, delivering systemic reforms, mobilising significant investment, strengthening continental coordination, and establishing durable foundations for continued energy transition efforts beyond its current cycle.

Table 1: Overall rating of OECD/DAC criteria and assessment dimensions

Evaluation Criteria	Score (max 100)	Rating
Relevance	95	Level 1: Highly Successful
Coherence	94	Level 1: Highly Successful
Efficiency	94	Level 1: Highly Successful
Effectiveness	90	Level 2: Successful
Impact	94	Level 1: Highly Successful
Sustainability	89	Level 2: Successful
Mean score and overall rating	93	Level 1: Highly successful

Factors of Success

Several key factors contributed to the strong performance of GET.pro.

- 1. Integrated programme design** – The programme combines policy reform, investment facilitation and political dialogue. This integrated approach allows the different instruments to reinforce each other and produce stronger results.
- 2. High investment leverage and market credibility** – GET.pro has built strong credibility with governments, Development Finance Institutions (DFIs) and private investors. This has helped mobilise significant levels of investment and attract interest from a wide range of market actors.
- 3. Adaptive management and delivery discipline** – The programme has shown the ability to adapt to changing conditions while maintaining strong delivery performance, even during periods of uncertainty in global energy markets.
- 4. Strong alignment with Team Europe and the EU Global Gateway** – The programme is closely aligned with Team Europe priorities and the EU Global Gateway strategy. This ensures strong

coordination with European partners and increases the programme's visibility and strategic relevance.

5. **Evidence-based implementation and robust monitoring** – GET.pro uses solid data, monitoring systems and regular reporting to guide implementation. This supports quality delivery and enables continuous learning and improvement.
6. **Strong partnerships and institutional trust** – The programme has built trusted relationships with governments, regulators, regional organisations, financiers and private-sector actors. These partnerships support cooperation and effective programme implementation.
7. **Innovation and leadership in emerging areas** – GET.pro has shown early leadership in important new areas such as mini-grids, energy storage and green hydrogen, helping to shape future energy market development.

Room for Improvement

While GET.pro performs strongly overall, the evaluation identified a limited number of improvement areas.

The programme has made good progress in promoting gender equality, especially through GET.invest. More consistent mainstreaming, better data collection and clearer follow-up systems will help sustain and strengthen results and actual impact during the remaining programme period and beyond.

Socio-economic outcomes are not yet consistently embedded or tracked across all instruments. While technical achievements and investment results are strong, wider social and economic impacts (such as job creation or household affordability) could be monitored more consistently.

Another challenge relates to administrative demands. As a programme funded by several donors, GET.pro must meet different reporting and compliance requirements. Despite efforts by the Programme Support Unit (PSU) to simplify processes, these requirements still create a significant administrative workload.

At the instrument level, some additional improvements are also possible.

GET.transform provides highly technical support. In some cases, this can move faster than partner institutions are able to absorb, especially where there are staff changes or limited institutional resources. A more gradual handover of tools and stronger institutional integration may help address this.

GET.invest projects are often concentrated in more advanced markets. While this reflects where demand currently exists, it also suggests the need for continued outreach and project development in less mature markets. **H2BA** would benefit from stronger market-readiness and expectation management, to ensure that political momentum in emerging hydrogen markets remains aligned with technical, regulatory, and financial realities.

The **AEEP Secretariat** has been effective in supporting Africa–Europe dialogue. However, it could further reduce administrative demands on partner institutions and strengthen strategic partnerships to improve the long-term sustainability and policy relevance of its knowledge products.

Conclusion

GET.pro is a **high-performing and high-impact programme** that successfully advances renewable energy markets by enabling higher renewable-energy integration through power-sector reforms, strengthens governance systems, mobilises investment, and deepens energy cooperation in Africa and Latin America. It delivers results far beyond what is typical for programmes of similar scale and has laid the foundations for long-term systemic transformation in multiple regions.

The evaluation concludes that GET.pro is a **critical strategic asset** for the EU Global Gateway and offers a replicable model for future Team Europe interventions beyond the energy sector, particularly in reform- and investment-intensive domains.