

Turning Innovation into Impact

Your Trusted Partner in Clean Energy





Unlocking Opportunities in Clean Energy

The clean energy transition is more than an ambition—it's a necessity for governments, investors, and industries seeking to build a resilient, low-carbon future. Yet, translating clean energy goals into scalable, investment-ready solutions requires expert insights, strategic partnerships, and access to capital.

At **Asia Clean Energy Partners**, we equip you with the **expert guidance** and **strategic support** to confidently navigate energy markets, unlock funding, and implement high-impact solutions.

70+

successful projects completed

40+

organizations served

18+

countries worked across Asia-Pacific

How We Help You Succeed



Transform Strategy into Results – Leverage our **35+** years of leadership experience and insights from **70+** successful projects to turn your clean energy vision into action with **structured, results-driven solutions**.



Unlock Capital & Partnerships – Gain access to **funding, policy support, and strategic partnerships** to scale your clean energy investments and maximize impact.



Tailored Solutions for Maximum Impact – From clean energy research to corporate decarbonization, we develop **custom strategies** aligned with your sustainability objectives, ensuring measurable progress.

Turn Vision into Action

Get in touch today to explore how we can support your clean energy journey.



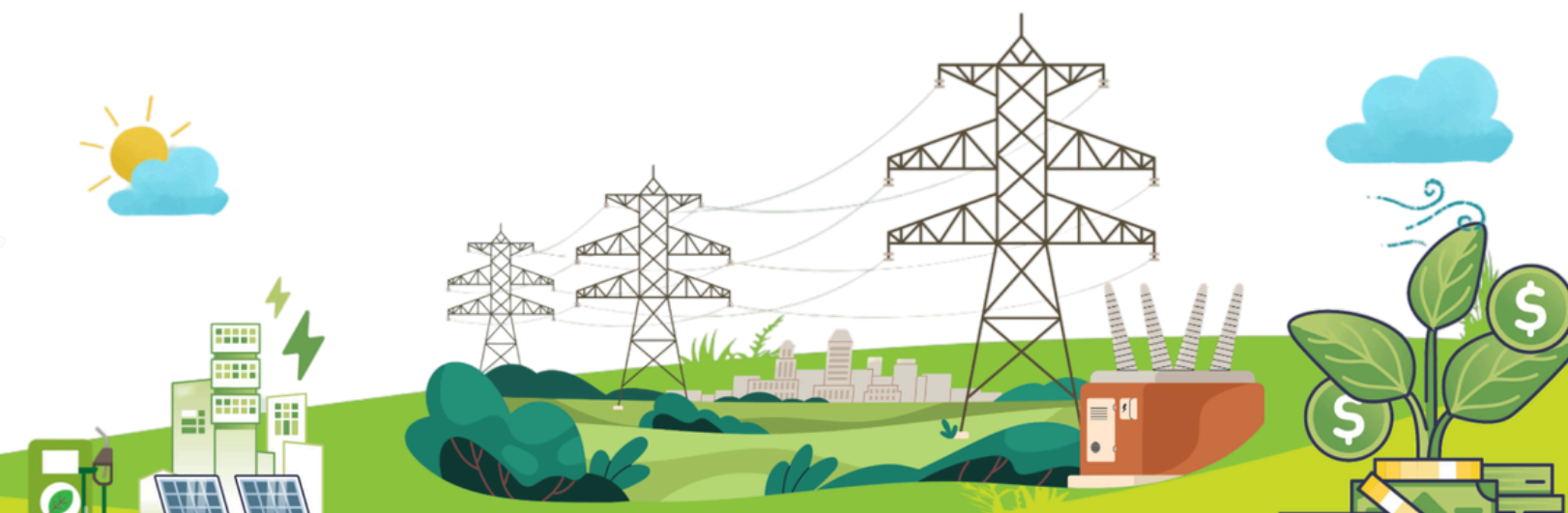
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Our Clients

Trusted by Industry Leaders, Governments, and Innovators driving the Clean Energy Future





Meet Our Key Experts

Experienced. Passionate. Committed to Your Clean Energy Success



Peter du Pont

Co-Founder and Co-CEO

Experience: 30+ years

Areas of Expertise: Climate & Clean Energy Finance, Project Origination, Investment Facilitation, Energy Policy Advisory, Energy Efficiency, Renewable Energy, Program Design, Management & Evaluation



Pin Thanesnant

COO and Business Development

Experience: 15+ years

Areas of Expertise: Business Development, Strategic Planning, Program Management, Operations, Monitoring, Evaluation and Learning, Knowledge Management, Donor Stewardship, Strategy-Building, Commercial Strategy



Mark Lister

Co-Founder, Co-CEO and CFO

Experience: 30+ years

Areas of Expertise: Energy Efficiency, Climate & Clean Energy Policy Development, Finance Mechanisms, Stakeholder Engagement and Facilitation



Utpal Bhattacharjee

Senior Technical Lead

Experience: 20+ years

Areas of Expertise: Renewable Energy, Energy Efficiency, Climate Finance, GHG Reduction & Net Zero Modeling, Carbon Markets, Policy Advocacy



Balaji MK

Senior Associate

Experience: 30+ years

Areas of Expertise: Energy Efficiency, Climate & Clean Energy Policy Development, Finance Mechanisms, Stakeholder Engagement and Facilitation



Mrutyunjaya Nanda

Team Leader - Technology and Markets

Experience: 10+ years

Areas of Expertise: Power Systems Analysis, Project Management, Electrical Power Systems Management, Engineering



Bart Lucarelli

Senior Associate

Experience: 40+ years

Areas of Expertise: Power Sector, Coal and Energy Transition, Power Market



Ping Manongdo

CDx Head of Partnerships

Experience: 15+ years

Areas of Expertise: Corporate Decarbonization, Strategic Partnerships, Stakeholder Engagement & Knowledge Sharing

Project Portfolio

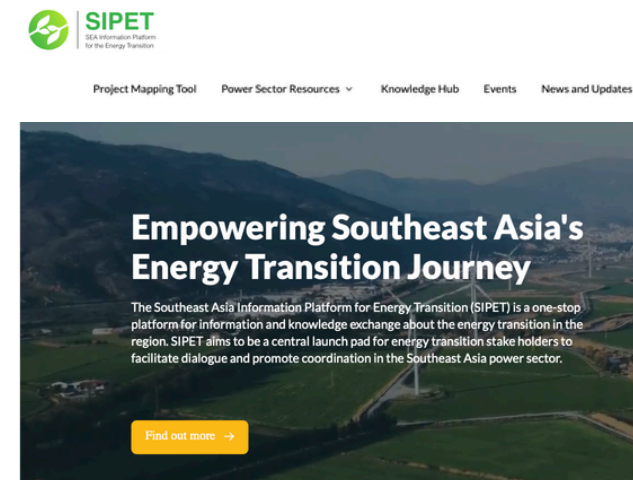
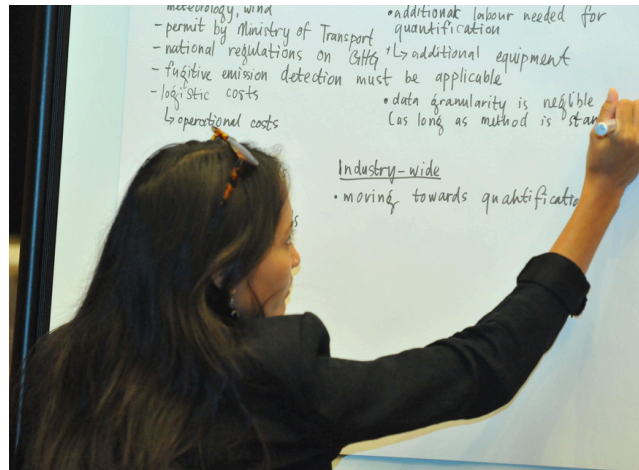
Proven Impact: Delivering
Transformative Clean Energy
Solutions across Asia and the Pacific

Link to full Portfolio





Network Development and Engagement Platforms



Building Capacity for Clean Energy Projects (Client: UN ESCAP)

We supported ESCAP in delivering a regional training program to build the capacity of policymakers, academia, and the private sector—particularly in ASEAN member states—to design energy transition projects and access funding.

The two-day hybrid workshop in Bangkok focused on advancing SDG 7 roadmaps and national cooling action plans.

The workshop equipped participants with practical tools and guidance to translate national energy strategies into fundable, implementable projects.

Advancing Sustainable Energy Access and Climate Financing (Client: USAID, subcontracted by RTI)

Scaling clean energy initiatives and mobilizing green finance across six South Asian countries calls for a strategic, multi-sectoral approach.

We developed stakeholder engagement strategies, enhanced the South Asia Regional Energy Hub, and facilitated flagship events like SACEF 2023 and 2024. In climate finance, we marketed a Climate Smart Fund in India, identifying investors and developing investment materials.

These efforts strengthened regional collaboration, mobilized investment, and advanced clean energy transitions in South Asia, increasing engagement between private sector stakeholders and policymakers.

Enhancing Knowledge Sharing and Strategic Communication (Client: GIZ)

From 2020 to 2025, we played a key role in supporting GIZ's CASE program to advance Southeast Asia's energy transition through evidence-based knowledge sharing and strategic communication.

We led the development and enhancement of the [Southeast Asia Information Platform for the Energy Transition \(SIPET\)](#) in two phases, managing content updates, newsletters, social media campaigns, and promotional materials. To boost platform visibility, we produced videos, regional and national communication strategies, and conducted communication assessments across Southeast Asia. Our advisory services improved SIPET's user experience, ensuring it effectively serves stakeholders in the energy transition.

Shaping Regional Clean Energy Collaboration (Client: ADB)

Since 2007, our Co-CEO has helped ADB design and deliver [the Asia Clean Energy Forum \(ACEF\)](#), a premier annual event in Manila that connects stakeholders, facilitates knowledge exchange, and scales clean energy investments across Asia. During the COVID-19 pandemic, we successfully transitioned ACEF into a virtual format, ensuring safety, accessibility, and reduced emissions while maintaining high event quality.

Our contributions include content and agenda development, communications outreach, website management, content partner recruitment, and virtual event operations.

Looking ahead to 2025, we will support ADB in commemorating 20 years of ACEF, celebrating two decades of clean energy innovation and collaboration.



Program Design and Investment Facilitation



Investment Pipelines for Clean Energy and Climate Tech (Client: UNIDO)

As the Asia Regional Coordinator for [the Private Financing Advisory Network \(PFAN\)](#), we oversee operations in 12 countries across South and Southeast Asia, driving clean energy investment and entrepreneurship.

Since 2006, PFAN has facilitated \$3 billion in global financing by mentoring clean energy project developers and linking them with investors. From 2018-2024, we led a team of clean energy and climate finance advisors, supporting 150+ projects and securing \$230 million in Southeast Asia and \$1.3 billion in South Asia.

We also engaged investors, matched projects with funding opportunities, and delivered capacity-building programs, equipping developers with the skills to secure capital and scale clean energy solutions.



Innovation Window for Energy Efficiency (Client: UNOPS/ETP)

We supported the Southeast Asia Energy Transition Partnership (ETP) in designing an Innovation Window to channel early-stage grant funding toward innovative, demand-side energy efficiency solutions.

The mechanism was created to simplify and systematize funding for technologies and business models that improve energy use, enable demand response, and leverage smart meters and IoT.

We developed a comprehensive Concept Note, detailing the structure, objectives, eligibility criteria, and expected outcomes of the Innovation Window.

The mechanism is now positioned to drive measurable energy and cost savings, and foster innovation across Southeast Asia's energy transition landscape.



Supporting ADB's Climate Finance Leadership (Client: ADB)

We supported ADB's Private Sector Operations Department to develop its Climate Ambition Plan — with the vision to scale up its ability to help ADB increase its level of ambition and mobilize \$100 billion in overall climate financing by 2030.

Our work included desktop research on ADB's climate finance activities, analysis of NDC targets and sectoral opportunities, and identification of barriers to scaling finance.

Through stakeholder consultations with experts and leaders in ADB's Private Sector Operations Department, we provided strategic recommendations to align the Climate Ambition Plan with ADB's broader strategies, enhancing readiness and private sector engagement across the region.



Advancing Transition Finance for MSMEs (Client: ADB & FMO)

We are supporting ADB and FMO in expanding access to transition finance for Micro, Small and Medium (MSMEs) through a gender-responsive approach.

This study assesses the state of transition finance in India and Vietnam, explores sustainable finance trends, and identifies a pipeline of MSME and financial institution investment opportunities.

As part of this effort, we are conducting a market assessment and developing a practical guide to help financial institutions effectively deliver gender-responsive transition finance solutions.



Clean Energy Intelligence and Insights



Supporting ADB's Approach to Sustainable Clean Energy Manufacturing (Client: ADB)

We contributed to the Asian Development Bank's Approach Paper on Critical Minerals and Clean Energy Technology Manufacturing, providing insights to build sustainable, localized supply chains for clean energy.

Our analysis identified job creation, revenue growth, and investment opportunities, with Southeast Asia projected to generate \$100 billion annually by 2030.

By outlining strategies to de-risk private investments, promote Environmental, social, and governance (ESG) safeguards, and enhance regional cooperation, we helped shape ADB's vision for a sustainable clean energy transition across Asia and the Pacific.



Mapping Finance and Investments for Energy Transitions (Client: GIZ)

We supported GIZ's CASE Programme (Clean, Affordable, and Secure Energy for Southeast Asia) by mapping and analyzing the finance and investment landscape for energy transitions in Indonesia, the Philippines, Thailand, and Vietnam.

To drive informed decision-making, we developed a comprehensive framework to track investment flows, financing sources, technology costs, and financial activities at both domestic and international levels.

Our team structured this data into an accessible, updateable format, equipping stakeholders with actionable insights to accelerate clean energy transitions across the region.



Empowering Energy Innovation through Insights (Client: USAID, subcontracted by Deloitte)

We supported the Southeast Asia Smart Power Program in strengthening Southeast Asia's energy transition through targeted technical insights.

In Thailand, we advised the Metropolitan Electricity Authority (MEA) on grid modeling, demand response, and EV integration to enhance grid resilience. We also advanced energy efficiency efforts by supporting Minimum Energy Performance Standard roll-out in Laos and contributing to regional policy dialogue.

Additionally, we enabled development of a 10+ GW pipeline of advanced clean energy projects—ranging from rooftop solar to hydro-solar hybrids—backed by feasibility assessments, strategic playbooks, and inclusive engagement models.



Driving Regional Energy Transition Insights (Client: Tara Climate Foundation)

For the Tara Initiative, we assessed clean energy market opportunities in the Philippines, Indonesia, Vietnam, Thailand, and Malaysia, identifying investment and policy gaps. We also developed technical training webinars for assistance agencies and grantees in Indonesia and Vietnam, fostering regional collaboration and equipping stakeholders with actionable insights for clean energy adoption.

Currently, we are carrying out research on industrial parks in ASEAN, focusing on policy, stakeholder landscapes, and decarbonization strategies. The insights from this assessment will feed into recommendations and strategies to enhance engagement with specific economic zones.



Corporate Decarbonization Engagement and Advisory Services



Driving Corporate Decarbonization in Southeast Asia

In 2024, we collaborated with leading clean energy companies in the region to develop a new platform—the [Southeast Asia Corporate Decarbonization Exchange \(CDx\)](#).

The platform emphasizes high-quality, outcome-driven engagement and offers continuous support through four structured learning modules—guiding businesses from understanding the climate landscape to executing projects and strengthening brand credibility. CDx equips companies with the tools and insights needed to turn climate ambition into measurable results.



Enhancing Private Sector Climate Transition Services (Client: ADB)

We supported ADB in assessing climate transition advisory services for private sector entities across six Southeast Asian countries.

Our work included market analysis, gap identification, and stakeholder engagement to evaluate service accessibility beyond national climate regulations.

We delivered actionable recommendations to enhance private sector participation in low-carbon transitions, informing ADB's Technical Assistance initiatives and regional policy reforms.



Advancing ESG and Green Finance in Manufacturing (Client: ISC)

We assessed ESG performance and green finance opportunities for manufacturers in Cambodia, Thailand, and Vietnam under the Mekong Sustainability Manufacturing Alliance (MSMA).

Our work analyzed ESG benchmarks, financing needs, and barriers to securing funds, while documenting existing green finance initiatives.

We developed materiality assessments and investment-ready ESG solutions, linking financial opportunities with technical and governmental support to provide actionable pathways for manufacturers to adopt and finance ESG best practices.





Contact Us

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