



Blockchain and sustainable energy in development and cooperation

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Copenhagen Centre on Energy Efficiency

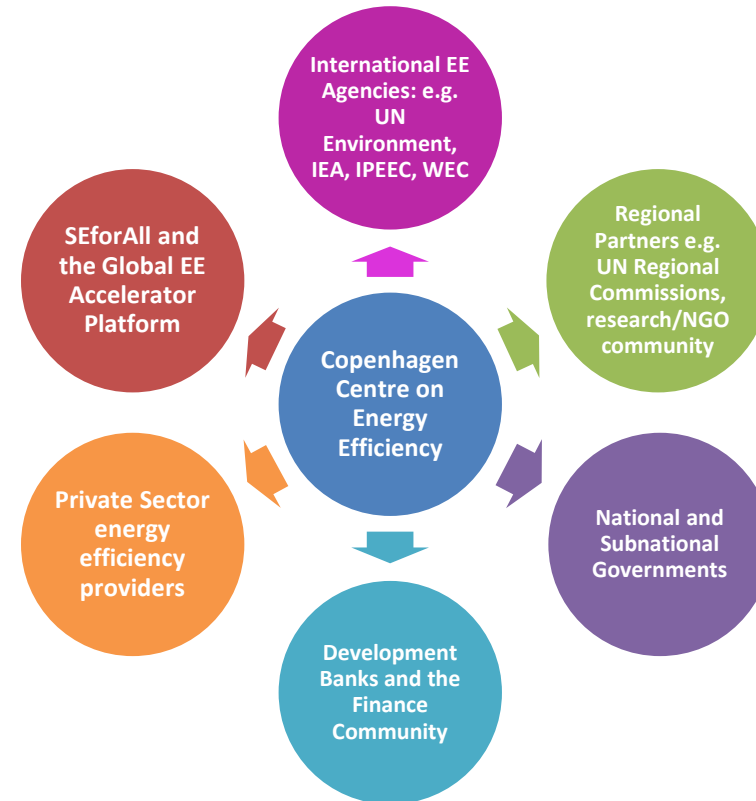
- is a research and advisory institution dedicated to accelerating the uptake of energy efficiency policies, programmes and actions globally
- serves as **Sustainable Energy for All (SEforALL's) Energy Efficiency Hub** and supports doubling the global rate of energy efficiency improvement by 2030

Key Focus Areas

Assisting policy change
in countries and cities

Accelerating action
through innovative
delivery models

Raising the profile of
Energy Efficiency





The Copenhagen Centre's Knowledge Management System (KMS) engages stakeholders in energy efficiency initiatives through knowledge sharing and outreach. The KMS provides users with access to selected information, reports, publications, and databases on energy efficiency. The KMS is linked to many other energy efficiency initiatives.

For more details, please follow the link below

kms.energyefficiencycentre.org



Gabriela Prata Dias is the Acting Head of the Copenhagen Centre on Energy Efficiency (UNEP DTU Partnership). Previously she was at ADENE, the Portuguese National Energy Agency, where she was Coordinating Director (CEO) with responsibility for implementation of energy efficiency policies in Portugal. She has MSc qualifications in Energy and Environmental Economics and Policy, coupled with a very broad and long experience in energy efficiency, including with the Energy Charter Secretariat in Brussels, in private business and as a researcher.



Viktor Peter works as a Senior Blockchain Governance Expert at the GIZ Blockchain Lab. Among other topics, he is specialized in supply chain traceability as well as the energy sector and the challenges DLT are facing within these systems. Before joining the GIZ, he has been working as an unit manager digitization in the energy sector for several years.



James Eggleston brings an in-depth knowledge of the role technological disruption plays in environmental conservation. James' first contribution to the conservation sector, was contributing to the designing and building a zero-carbon smelting process called HISmelt used and implemented by Rio Tinto. He also worked as Lead Researcher in the Australian Senate at the Office of Senator Scott Ludlam, authoring a series of reports on the renewable energy transition. At Power Ledger, James works on project development of blockchain applications for renewable electricity trading, asset management, carbon credits and distribution market optimization. James' ongoing research at Curtin University Sustainability Policy Institute is focused on technological disruption within smart cities and the underpinning utility sectors. At the both the Australian Conservation Foundation and Conservation Council of Western Australia James brings to the board expertise in strategic planning for smart cities and infrastructure, shaping Australian Government Policy. Ultimately, he works to influence policy makers to empower Australians to act locally by thinking globally.



Dumitru Vacilescu is a Policy Specialist/Innovation lead for UNDP Moldova; coordinating innovation work in three areas: public sector innovation, engagement with private sector for SDGs, and urban sustainable development. Leading experimentation work around sustainable cities, use of innovative approaches to promote more solar energy production.



François graduated with a Masters in Finance (hons) from ICHEC Brussels Management School and is an expert in Solar Energy Business Development, having co-founded Belgium's N°1 award-winning solar installer SunSwitch SA in 2007. François currently works as a solar consultant on projects in developing nations, advising towards several solar fields. François also advises Solcrypto and any Affiliates to the SolarCoin Foundation on Business Development with the SolarCoin Digital Asset and developing Blockchain tools to initiate the Clean Energy Transition at a Global Scale.



Energy Efficiency Policies and the Arab Future Energy Index

Question & Answer

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