

## Khartoum renewable energy storage

**Keywords:** Sudan, South Sudan, Petroleum, Khartoum's War, African development, Geopolitical conflicts, Oil and gas sector, Post-conflict recovery, Energy Security, Environmental Degradation, Energy Supply Chain

**Note:** The above map provides an approximate illustration of the major oil and energy infrastructure impacted by the ongoing conflict in Sudan. Please note that The PETCO and BAPCO pipelines are represented as a single line from Khartoum to PortSudan, and the Petro-Energy and PECTO pipeline lines from Obeid to Khartoum are also shown as a single line. For detailed information about these specific lines, please refer to Table 1.

Mohamed Elnourani is a PhD candidate and MSc in production systems with seven years of experience in energy sector, with a specialisation in energy infrastructure integrity. He has held several positions in Sudan's Ministry of Energy and Mining and Northvolt AB in Sweden. Elnourani's transdisciplinary research and professional expertise are central to his mission of spearheading a sustainable energy transition, underpinned by robust collaboration.

Waleed Alasad holds a BSc in Mechanical Engineering and an MSc in Business Administration. With over 32 years of experience, he is a seasoned Oil & Gas industry expert, having consulted for the inception of numerous upstream service companies in the Arabian Gulf and North Africa. Alasad has served as the Undersecretary to the Ministry of Energy & Petroleum in Sudan and held board memberships in various oil and gas companies. He is the founder of the Sudan Energy Transition 2050 initiative, aiming to advance sustainable energy policies.

Mohamed Nasr Bashier is the General Manager at Federal Energy LLC-FZ in Dubai. With a BSc in Petroleum Engineering, he brings over 29 years of oilfield experience from Sudan and the U.A.E., focused on management, project management, and business development in various service sectors. Bashier is a member of ICOTA and SPE, with a keen interest in green energy and technology implementation.



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