



PROJECT 15 - Largest Hydro Plant Ever Built in Côte d'Ivoire

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LARGEST HYDRO PLANT EVER BUILT IN COTE D'IVOIRE

AERA GROUP



PROJECT IDENTITY

PROJECT OWNER
CI-Energies

PROJECT
Soubré hydro power plant

LOCATION
Côte d'Ivoire

CO₂ EMISSIONS AVOIDED
607,000 tonnes / year

CERTIFICATION
Clean Development
Mechanism (UNFCCC) and
Verra VCS

STATUS
Project commissioned and
registered

AERA GROUP SERVICES
Carbon certification advisory
and carbon credits trading

KEY FACTS

50
JOBS CREATED

270
MW INSTALLED CAPACITY

100
M. USD INVESTED IN CSR

THE LARGEST RENEWABLE ENERGY PLANT EVER BUILT IN CÔTE D'IVOIRE.

Soubré hydropower plant is a game changer to reach a low carbon energy mix in the country, developed by SinoHydro on behalf of CI-Energies.

The 270 MW Soubré Hydro Power Plant is a greenfield project located on the Sassandra river at about 5 km far from Soubré city in Côte d'Ivoire. This run-of-river hydropower plant producing 1,170 GWh of electricity on average per year substitutes fossil-fuel intensive grid-electricity and cut down GHG emissions. It improves the regional facilities through the implementation of new schools, health center, and housing, in addition to the creation of a fishing are in the area where the project is located, opening a new revenue stream for local populations, and the development of agriculture and tourism, while including a state-of-the-art socio-environmental mitigation measures costing 15% of total investment.


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