

Solar power plant

Achieving carbon neutrality and energy autonomy



Project description

The construction of a 6 MW solar power plant will ensure energy supply in the airport area during the daytime only. No energy storage area is planned. With the construction of this solar power plant, for which a feasibility study is currently underway, Blaise Diagne International Airport in Diass should have its own energy supply by 2035 and be carbon neutral.

Project objectives

The installation of the solar power plant at Blaise Diagne International Airport will enable the airport to broaden its income streams, produce its own electricity, and lessen the environmental footprint of its aviation operations, all within the context of addressing global warming and climate change.

SENEGAL
2035 AIR HUB



AIBD
Building the future

Scope of work

- Photovoltaic panels
- Batteries
- Inverters
- Materials



Location

Dias - AIBD



Partners



- LAS (Limak – AIBD SA - Summa)
- SUMMA
- MTADIA (Ministry of Air Transport and Airport Infrastructure)

Type of financing



Airport Infrastructure
Development Charges (RDIA)

Provisional commissioning period



2025



Contact

infos@aibd.sn
www.aibd.sn