

Algiers, 12th September 2017

SOLIWIND ACHIEVES THE FIRST SOLAR PV POWER PLANT IN AFRICA ON AIRPORT'S ROOF IN ORAN.

SOLIWIND realizes the design, the supply of equipment and the installation of a new generation Solar PV power plant on an airport's roof surface of 15.900m² with a capacity of 1.39 Megawatt peak (Mwc), representing the Africa's second largest Solar installations on roof..

With this new Ahmed BEN BELLA International Airport in Oran, Algeria wants to lead the new technologies for the production of renewable energies.

As part of an EPC contract (Engineering, Procurement and Construction), Soliwind, an algerian company based in Algiers, provided the design and construction studies by pursuing the installation of 5,362 photovoltaic panels.

The work started in September 2017 for a delivery by the end of the year and that work will mobilize around twenty employees during peak period.

Control of energy consumption

The future Oran International Airport «Ahmed BEN BELLA» will have a photovoltaic power plant unique in the world, due to its position on roof and its production power.

Indeed, the plant will produce 2 million kWh (Kilowatt hour) per year for its own exploitation according to the estimates. This may save and reduce its energy bills by providing 30% of its electricity needs.

It will also reduce GHG emissions by nearly 900 tonnes of carbon dioxide per year.

The new solar pv power plant developed and designed by Soliwind meets the expectations and environmental requirements of HQE (High Environmental Quality) new buildings.

Dans le cadre de la Transition Énergétique adoptée par les autorités, ce projet s'inscrit complètement dans la vision stratégique de l'Etat Algérien.

L'Algérie se positionne ainsi à l'avant-garde du combat contre le réchauffement climatique.

In the framework of the Energy Transition adopted by the authorities, this project is completely in line with the Algerian State's strategic vision of the development of renewable energies. Algeria positions itself as a leader in the fight against climate warming.



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A Alger, le 15 Septembre 2017

ABOUT SOLIWIND

Soliwind's sustainable development projects are at the heart of its activities on the African continent. With its values of solidarity, sharing and its commitment to creating a sustainable world for future generations, the Soliwind's team introduces innovative solutions which are effective and environmentally friendly. (www.soliwind.com)

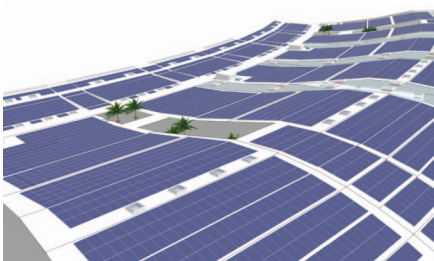
*Soliwind supports the R20 as a partner
in its sustainable development actions in Algeria.*



Abdelatif BELGOUT's vision - General Manager

« This emblematic project on a transport infrastructure like airports, prefigures what will be the positive energy buildings of tomorrow. Developing this type of project is a real opportunity for us to pave the way for a real energy transition of our African cities and societies. This project will develop local know-how and benefit from experience feedback to other nations, especially those of the African continent, who are now suffering the consequences of climate change. »

« We are proud that Algeria and Soliwind can show the path of sustainable development through renewable energies and send a strong message to the world two months from COP 23. »

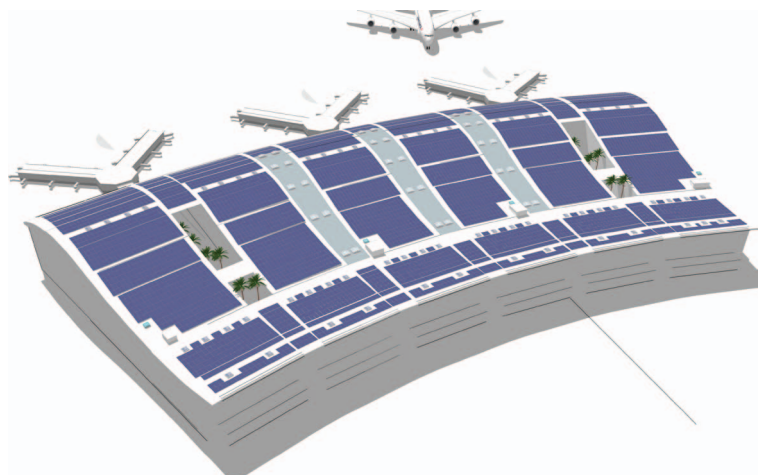
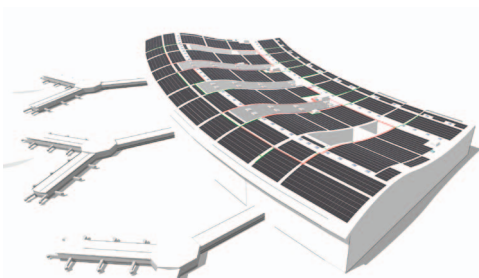


ABOUT AHMED BEN BELLA INTERNATIONAL AIRPORT IN ORAN :

New International Terminal under construction

Surface: 43 000 m² (square meters) including 15 000 m² (square meters) built

Handling or processing of 3 to 4 million passengers per year



SOLIWIND

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