



# Zoom on a project TAFILA WIND FARM



#### **DURATION**

Total Design/Build Phase: 21 months

Operations Phase: 20 years

#### TOTAL COST

€209 million (100% funded through private investment and loans provided by IFIs.)

#### **BENEFICIARIES**

- End users of housing units, commercial and industrial facilities.
- Local residents (job creation).
- Local farmers and livestock owners (improved access 
  ® infrastructure).

PROJECTS FOR PROGRESS



#### **OBJECTIVES**

- · Reduce energy import dependency.
- Reinforce reliability of supply and energy security.
- Contribute to Jordan's national strategy for energy as well as to regional targets in the field of clean energy (EU 20-20-20 targets, League of Arab States targets).
- Reduce greenhouse gas emissions.
- Provide a best practice model with demonstrable effect.

#### **ACTIONS**

- Construction of a wind farm in the Tafila Governorate (38 turbines with a total capacity of 117 MW).
- Installation of an internal collection system connecting the turbines to the transformer substation and to the high voltage transmission network.
- Civil works for access roads and transformer station.
- Provision of installation equipment and transportation of turbines.

## **RESULTS**

- Once fully developed, provision of almost 10% of Jordan's wind energy target by 2020 (1,200 MW).
- Coverage of 3% of the national electricity demand.



## **PROMOTER**

 Jordan Wind Project Company PSC (JWPC).

#### **CONTRIBUTION**

The project is financed by a consortium of lenders - Eksport Kredit Fonden (EKF), Dutch Development Bank (FMO), OPEC Fund for International Development (OFID), Entrepreneurial Development Bank (FMO), Europe Arab Bank (EAB) - the financing was led by the IFC and EIB as joint mandated lead arrangers.

# **UfM Secretariat in short**

Strategic Objective

Enhance regional cooperation and integration in the Euro-Mediterranean region through the implementation of concrete projects and initiatives with tangible impact on the region's citizens



# 43 Members

28 EU members and 15 Southern and Eastern Mediterranean countries. Their Senior Officials meet regularly to oversee and coordinate the activities of the UfM.

## 2 Co-Presidents

The EU and Jordan assume the Northern and Southern copresidency since 2012, embodying the UfM principle of co-ownership.

## 1 Secretariat

Based in Barcelona, the Secretariat is the operational platform of the UfM.

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