

# Barka 1 Expansion Phase I IWP



## OMAN

60 km north of Muscat

To meet water demand growth and improve the security of water supply in the Sultanate of Oman, ACWA Power Barka and Oman Power and Water Procurement Company (OPWP) signed a Water Purchase Agreement (WPA) for the first expansion phase of its desalination plant north of Muscat. NOMAC Oman, a subsidiary of NOMAC KSA, which is the operation and maintenance (O&M) provider for the existing ACWA Power Barka plant, will also be the O&M provider for the expansion project.

Barka 1 IWP Expansion IWP Phase I is an expansion of the adjoining Barka I power and desalination project. The expansion adds 45,000 m<sup>3</sup> per day of water capacity, taking Barka I's total potable water output to 136,200 m<sup>3</sup> day.

## TECHNO-COMMERCIAL

<b>Offtaker</b>	Oman Power and Water Procurement Company
<b>Offtake Contract</b>	WPA-BOO-4.5 years, extended until Q4 2021
<b>Desalinated Water</b>	45,000 m <sup>3</sup> /day
<b>Project Cost</b>	USD 55 Mn
<b>COD</b>	Q2 2014
<b>ACWA Power Effective Stake</b>	41.91%

## STAKEHOLDERS

<b>Other Investors</b>	Civil services pension, Ministry of Defence pension fund, 35% public – Muscat Stock Market
<b>EPC</b>	Abeinsa, Spain
<b>O&amp;M</b>	NOMAC Oman



# 45,000 m<sup>3</sup>/day

**ACWA POWER**  
أكوا باور





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كوا باور

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