

OVERVIEW

The Khalladi 120 MW Wind Farm is a Greenfield Independent Power Project IPP that has been developed by UPC Renewables. ACWA Power acquired a controlling stake in the Project Company in October 2014.

The Project is developed under the framework of the 'Renewable Energy Law' that allows private IPPs to develop, build and operate renewable energy plants and sell the energy to direct customers with access to the national transmission grid operated by ONEE.

The Project has up to date 2 PPAs signed with industrial companies (cement) and additional PPAs are being secured to offtake the expected 390 GWh yearly energy production.

Project Description: [Arabic \(/media/91689/khalladi-project-description-arabic.pdf\)](/media/91689/khalladi-project-description-arabic.pdf), [French \(/media/91692/khalladi-project-description-french.pdf\)](/media/91692/khalladi-project-description-french.pdf) (Annex ([Arabic \(/media/91683/khalladi-project-description-annex-arabic.pdf\)](/media/91683/khalladi-project-description-annex-arabic.pdf)), Annex ([French \(/media/91686/khalladi-project-description-annex-french.pdf\)](/media/91686/khalladi-project-description-annex-french.pdf)))

Non-Technical Summary: [Arabic \(/media/91671/khalladi-nts-arabic.pdf\)](/media/91671/khalladi-nts-arabic.pdf), [English \(/media/91674/khalladi-nts-english.pdf\)](/media/91674/khalladi-nts-english.pdf), [French \(/media/91677/khalladi-nts-french.pdf\)](/media/91677/khalladi-nts-french.pdf)

Stakeholder Engagement Plan: [Arabic \(/media/91701/khalladi-sep_070815_arabic.pdf\)](/media/91701/khalladi-sep_070815_arabic.pdf), [French \(/media/91704/khalladi-sep_070815_french.pdf\)](/media/91704/khalladi-sep_070815_french.pdf) (Annex ([Arabic \(/media/91695/khalladi-sep-annexes_Ir-arabic.pdf\)](/media/91695/khalladi-sep-annexes_Ir-arabic.pdf)), Annex ([French \(/media/91698/khalladi-sep-annexes_Ir-french.pdf\)](/media/91698/khalladi-sep-annexes_Ir-french.pdf)))

Social Impact Assessment: [Arabic \(/media/91707/khalladi-sia-arabic.pdf\)](/media/91707/khalladi-sia-arabic.pdf), [French \(/media/91710/khalladi-sia-french.pdf\)](/media/91710/khalladi-sia-french.pdf)

Biodiversity Protection Plan: [Arabic \(/media/91626/khalladi-bpp-arabic.pdf\)](/media/91626/khalladi-bpp-arabic.pdf), [French \(/media/91629/khalladi-bpp-french.pdf\)](/media/91629/khalladi-bpp-french.pdf) (Annex ([Arabic \(/media/91632/khalladi-bpp_anexes-arabic.pdf\)](/media/91632/khalladi-bpp_anexes-arabic.pdf)), Annex ([French \(/media/91635/khalladi-bpp_anexes-french.pdf\)](/media/91635/khalladi-bpp_anexes-french.pdf)), Power Line Alignment Habitats Map ([French \(/media/91680/khalladi-power-line-alignment-habitats.pdf\)](/media/91680/khalladi-power-line-alignment-habitats.pdf)), Wind Farm Cumulative Final Map ([French \(/media/91713/khalladi-wf-cumulative-final.pdf\)](/media/91713/khalladi-wf-cumulative-final.pdf)), Wind Farm Habitat Driven Map ([French \(/media/91716/khalladi-wf-habitat-driven.pdf\)](/media/91716/khalladi-wf-habitat-driven.pdf)))

Land Acquisition Review and Livelihood Restoration Framework: [Arabic \(/media/91659/khalladi-larlr-arabic.pdf\)](/media/91659/khalladi-larlr-arabic.pdf), [French \(/media/91662/khalladi-larlr-french.pdf\)](/media/91662/khalladi-larlr-french.pdf)

Environmental & Social Management & Monitoring Framework: [Arabic \(/media/91647/khalladi-esmmf-arabic.pdf\)](/media/91647/khalladi-esmmf-arabic.pdf), [French \(/media/91650/khalladi-esmmf-french.pdf\)](/media/91650/khalladi-esmmf-french.pdf)

Noise Impact Assessment: [Arabic \(/media/91665/khalladi-noise-report-final-march-20-2015_ar.pdf\)](/media/91665/khalladi-noise-report-final-march-20-2015_ar.pdf), [French \(/media/91668/khalladi-noise-report-final-march-2015_french.pdf\)](/media/91668/khalladi-noise-report-final-march-2015_french.pdf) (Drawing No. 1 ([Windless Condition \(/media/91620/drawing-1-windless-condition.pdf\)](/media/91620/drawing-1-windless-condition.pdf)), Drawing No. 2 ([Main Wind Condition \(/media/91623/drawing-2-main-wind-condition.pdf\)](/media/91623/drawing-2-main-wind-condition.pdf)))

Flicker Effect Assessment: [Arabic \(/media/91653/khalladi-flicker-report-final-april-2_ar.pdf\)](/media/91653/khalladi-flicker-report-final-april-2_ar.pdf), [French \(/media/91656/khalladi-flicker-report-final-april-2015_french.pdf\)](/media/91656/khalladi-flicker-report-final-april-2015_french.pdf) (Drawing No. 1 ([Shadow Flicker Effect \(/media/91617/drawing-1-shadow-flicker-effect.pdf\)](/media/91617/drawing-1-shadow-flicker-effect.pdf)))

Environmental & Social Action Plan: [Arabic \(/media/91638/khalladi-esap-arabic.pdf\)](/media/91638/khalladi-esap-arabic.pdf), [English \(/media/91641/khalladi-esap-english.pdf\)](/media/91641/khalladi-esap-english.pdf), [French \(/media/91644/khalladi-esap-french.pdf\)](/media/91644/khalladi-esap-french.pdf)

[Cahier des Charges \(/media/91354/eies-pe-khalladi-resume-arabic.pdf\)](/media/91354/eies-pe-khalladi-resume-arabic.pdf), [French \(/media/91357/eies-pe-khalladi-resume-french.pdf\)](/media/91357/eies-pe-khalladi-resume-french.pdf)

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Khalladi EIS Approved ([French \(/media/91401/khalladi-eis-approved.pdf\)](/media/91401/khalladi-eis-approved.pdf))

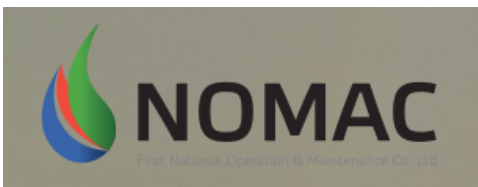
Khalladi EIS Annexes ([French \(/media/91360/khalladi-eis-approved_annexes.pdf\)](/media/91360/khalladi-eis-approved_annexes.pdf))

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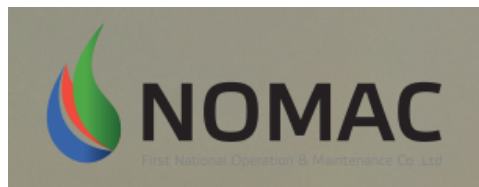
KEY FACTS

LOCATION	30 km East of Tangiers, North of Morocco
OFFTAKER	Industrial companies (captive PPAs)
CAPACITY	120 MW
TECHNOLOGY	Wind (Vestas turbines)
PROJECT COST	USD 175 Mn
COMMERCIAL OPERATIONAL DATE	Q2 2018
ACWA POWER SHARE	26.01%
OFFTAKE CONTRACT	PPA-BOO 20 years
O&M	NOMAC Maroc
OTHER INVESTORS	Argan Infrastructure Fund 25%, SAHAM 24%
EPC	Vestas, Stam, Cegelec & A.G.T.T.
PROJECT COMPANY	ACWA Power Khalladi ("Khalladi")

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