

DEAL #4566

Location



Location #1

Spatial accuracy level
Location

Exact location
South Horr, Kenya

Latitude
Longitude
Target country
Comment on location

2.480894104324861
36.804635300625534
Kenya
Loyangalani District, Marsabit West County, in north-eastern Kenya, approximately 50km north of South Horr Township

General info



Land area

Intended size (in ha)
Size under contract (leased or purchased area, in ha)
Size in operation (production, in ha)
Comment on land area

60720.0
[2009] 60720
16187
Lake Turkana Wind Power project concession of over 607km2. wind farm development occupies 162 km2 of larger concession. Justice Njoroge directed that the Lake Turkana Wind Power Limited will carry out its activities of developing the wind farm within an area of 87.5 acres pending the hearing and determination of the case.

Intention of investment

Intention of investment
Comment on intention of investment

Renewable Energy
The project will comprise 365 wind turbines (each with a capacity of 850 kW), the associated overhead electric grid collection system and a high voltage substation.

Nature of the deal

Nature of the deal

Lease

Negotiation status

Negotiation status

[2009] Concluded (Contract signed)

Implementation status

Implementation status

[2014] Project not started
Startup phase (no production)
[2018, current] In operation (production)
50 to 90MW of capacity to be commissioned by 2015. The wind farm will be fully operational at 300 MW by 2016. The pastoralists from Loiyangalani and Marsabit South districts, filed the case to stop the project until their grievances are addressed. Expected to be in operation from 2018 (operation delayed due to

Comment on implementation status

transmission line delays).

Contract farming

Contract farming No

Contracts

Contract #1

Duration of the agreement (in years) 15

Employment

Number of domestic jobs created

Jobs created (domestic) Yes
Planned number of jobs (domestic) 900
Planned employees (domestic) 150
Comment on jobs created (domestic) 900 jobs planned during construction, 150 jobs planned full-time once the plant is operational.

Investor info

Operating company

Operating company Lake Turkana Wind Power Ltd (#38605)
Name of investment project Lake Turkana Wind Power Project
Comment on investment chain Additional consortium partners are: Vestas Wind Systems A/S, Norwegian Investment Fund for Developing Countries (Norfund), Industrial Fund for Developing Countries (IFU) Denmark and Finnish Fund for Industrial Cooperation Ltd (Finnfund).


Network of parent companies and tertiary investors/lenders. Please right-click the nodes to get more details.

Legend

- ← Is parent company of
- ← Is tertiary investor/lender of
- Left-click to reveal related parent companies and tertiary investors/lenders.
- Right-click on investors to get more information.
- Left-click to hide related parent companies and tertiary investors/lenders.

Data sources

Data source #1

Data source type Media report
URL <http://www.standardmedia.co.ke/thecounties/article/2000142538/sh75-billion-lake-turkana-wind-power-project-case-adjourned-to-january-2015?pageNo=2>
File 
Date 2014-11-25
Comment on data source Standard Digital- Sh75 billion Lake Turkana Wind Power project case adjourned to January 2015

Data source #2

Data source type Company sources
URL <http://ltwp.co.ke/home>
File 
Comment on data source Lake Turkana Wind Power project website

Data source #3


Data source type Personal information
File 
Date 2017-03-13
Includes in-country-verified information Yes

Comment on data source

Implementation status should be "start-up phase"

Data source #4


Data source type
File
Date
Comment on data source

Personal information

2017-03-05
"I was recently involved – though very minimally as an advisor – with the ongoing case challenging land acquired for the Lake Turkana Wind Power Project in northern Kenya. I attach on this email the court ruling on the case in which you will find lots of information on the details of land acquired and disputes by the community."

Data source #5

Data source type
URL


File
Date
Comment on data source

Media report
<https://www.esi-africa.com/news/lake-turkana-turbines-inactive-2018/>

2017-06-08
Lake Turkana turbines to remain inactive until 2018

Data source #6

Data source type
URL


File
Date
Comment on data source

Media report
<http://eadb.org/an-update-of-lake-turkana-wind-power-project/>

2017-09-13
AN UPDATE OF LAKE TURKANA WIND POWER PROJECT

Data source #7

Data source type
URL


File
Date
Comment on data source

Media report
<http://www.nation.co.ke/business/Sh5-7-billion-Turkana-Wind-fine-in-budget/996-4124226-pk9p38/index.html>

2017-10-04
Daily Nation- Sh5.7 billion Turkana Wind fine in budget

Data source #8

Data source type
URL


File
Publication title
Date

Media report
<https://www.windpowermonthly.com/article/1494069/first-power-lake-turkana>

First power at Lake Turkana
2018-09-26


Data source #9

Data source type
URL

File
Publication title
Date

Media report
https://theconversation.com/how-kenyas-mega-wind-power-project-is-hurting-communities-122061?utm_medium=email&utm_campaign=Latest%20from%20The%20Conversation%20for%201400513196&utm_content=Latest%20from%20The%20Conversation%20for%201400513196+CID_db66237b90034ce71f98b4d2d3d07181&utm_source=campaig

How Kenya's mega wind power project is hurting communities
2019-09-03

Local communities / indigenous peoples



Recognitions status of community land tenure

Recognition status of community land tenure

Comment on recognitions status of community land tenure

Indigenous Peoples traditional or customary rights recognized by government
Ancestral rights

Consultation of local community

Community consultation
Comment on consultation of local community

Not consulted
One report states that FPIC was not required as the Rendille, Samburu and Turkana people who live within the concession were not recognised as "indigenous"- therefore FPIC was not required.

How did the community react?

Community reaction
Comment on community reaction

Rejection
The affected communities filed the case to stop the Lake Turkana Wind Power Limited in October 2013 until their grievances are addressed.

Presence of land conflicts

Presence of land conflicts
Comment on presence of land conflicts

Yes
The affected communities filed the case to stop the Lake Turkana Wind Power Limited in October 2013 until their grievances are addressed.

Displacement of people

Displacement of people
Comment on displacement of people

Yes
concession is home to pastoralists in a culturally significant area (for ceremonies by Rendille and Samburu clan also traces its origins to a water pool in the concession). Turkana village which was next to the wind turbines was relocated by the company.

Negative impacts for local communities

Negative impacts for local communities

Comment on negative impacts for local communities

Cultural loss
Eviction
Displacement
Violence
The project has fueled conflicted between the affected communities because they are all fighting for the few jobs available and little CSR.

Promised or received compensation

Promised compensation (e.g. for damages or resettlements)
Received compensation (e.g. for damages or resettlements)

No compensation
No compensation

Promised benefits for local communities

Promised benefits for local communities

Comment on promised benefits for local communities

Education
Other
New corporate social responsibility program.
Borehole. High expectations and unmet needs of communities affected by the project.

Former use

Former land owner (not by constitution)

Former land owner

Community

Former land use

Former land use

Pastoralism

Former land cover

Former land cover
Comment on former land cover

Marginal land
The land is used for grazing, traditional and spiritual purposes.

Produce info

In country processing of produce

In country processing of produce

Yes

Comment on in country processing of produce

wind power to the Kenya national grid (300MW)
- the power produced will be bought at a fixed price by Kenya Power (KPLC) over a 20-year period in accordance with the signed Power Purchase Agreement (PPA)

Water



Water extraction envisaged

Water extraction envisaged

Yes

Source of water extraction

Source of water extraction

Surface water (Lake)

Comment on source of water extraction

Lake Turkana

History (12 versions)

Sept. 4, 2019, 2:49 p.m.	●	overwritten	This version	↔ Compare with previous version
May 3, 2019, 10:10 a.m.	✔	overwritten	👁 Show this version	↔ Compare with previous version
March 7, 2019, 11:37 a.m.	●	overwritten	👁 Show this version	↔ Compare with previous version
Nov. 19, 2018, 1:27 p.m.	●	overwritten	👁 Show this version	↔ Compare with previous version
Nov. 15, 2018, 4:10 p.m.	●	overwritten	👁 Show this version	↔ Compare with previous version
Jan. 17, 2018, 3:33 p.m.	✔	overwritten	👁 Show this version	↔ Compare with previous version
March 28, 2017, 5:39 p.m.	●	overwritten	👁 Show this version	↔ Compare with previous version
March 28, 2017, 5:08 p.m.	●	overwritten	👁 Show this version	↔ Compare with previous version
Jan. 16, 2015, 10:22 a.m.	●	overwritten	👁 Show this version	↔ Compare with previous version
Jan. 13, 2015, 8:45 a.m.	●	overwritten	👁 Show this version	↔ Compare with previous version
Jan. 12, 2015, 9:40 p.m.	●	overwritten	👁 Show this version	↔ Compare with previous version
Dec. 3, 2014, 3:17 p.m.	●	active	👁 Show this version	First version

Comments (0 comments)

There are no comments to this deal yet.