

# KENYA

## Onshore wind Model Supply Regions (MSR)\*

### Cluster number (total MW)

<span style="background-color: #4f81bd; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span>	1	(20,371 MW)
<span style="background-color: #1f77b4; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span>	2	(6,045 MW)
<span style="background-color: #92d050; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span>	3	(12,610 MW)
<span style="background-color: #2e6b2e; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span>	4	(10,068 MW)
<span style="background-color: #ff7043; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span>	5	(561 MW)
<span style="background-color: #c8102e; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span>	6	(5,744 MW)
<span style="background-color: #fca82e; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span>	7	(5,985 MW)
<span style="background-color: #ff8c00; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span>	8	(1,638 MW)
<span style="background-color: #9370db; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span>	9	(7,275 MW)
<span style="background-color: #4f4679; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span>	10	(15,618 MW)

Major cities

— Transmission lines

— Distribution lines

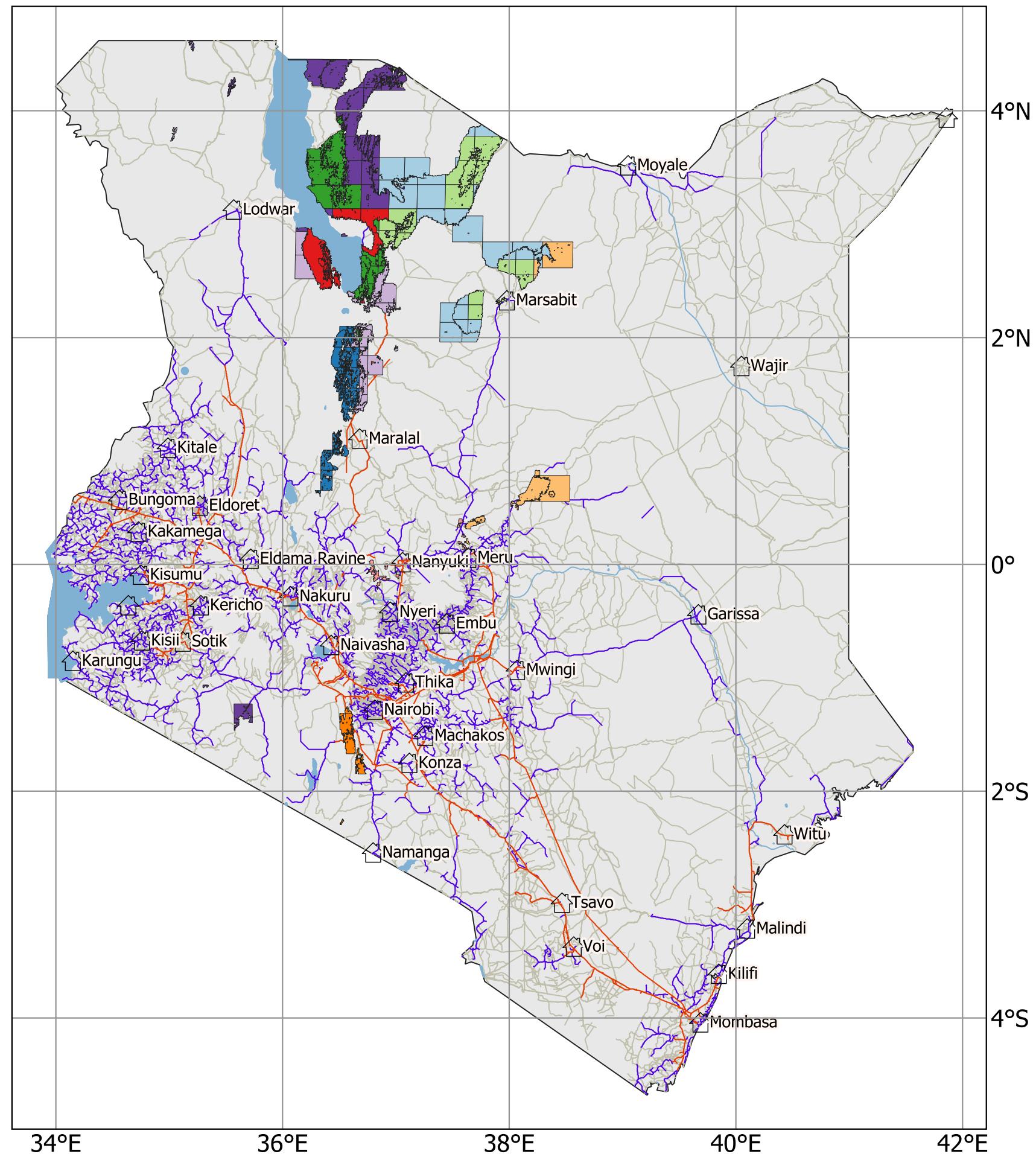
Lakes

— Rivers

— Road

Country boundaries

0 59 118 177 km



### Datasets sources

Major cities: Natural Earth, available at <https://www.naturalearthdata.com/downloads/10m-cultural-vectors/10m-populated-places/>

Lakes: World Wild Life, available at <https://www.worldwildlife.org/pages/global-lakes-and-wetlands-database>

Rivers: Natural Earth, available at <https://www.naturalearthdata.com/downloads/>

Roads: Meijer, J.R., Huijbregts, M.A.J., Schotten, C.G.J. and Schipper, A.M. (2018): Global patterns of current and future road infrastructure. Environmental Research Letters, 13-064006. Data is available at [www.globio.info](http://www.globio.info)

Transmission and distribution lines: Arderne, C., Zorn, C., Nicolas, C., Koks, E.E., 2020. Predictive mapping of the global power system using open data. Sci Data 7, 19. <https://doi.org/10.1038/s41597-019-0347-4>

Country boundaries: Global Administrative Unit Layers (GAUL)