# The new Global Wind Atlas

# Where do we come from?



Albania, Australia, Austria, Belgium, Colombia, Denmark, Egypt, Ethiopia, Fiji island, France, Gambia, Germany, Greece, Grenada, Honduras, India, Iraq, Iran, Israel, Italy, Kazakhstan, Kenya, Kiribati, Kuwait, Lithuania, Luxembourg, Maldives, Mali, Mauritania, Mauritius, Mexico, Mongolia, Montenegro, Morocco, Mozambique, Namibia, Netherlands, New Zealand, Nicaragua, Niger, Nigeria, Norway, Peru, Philippines, Poland, Portugal, Qatar, Saudi Arabia, Senegal, Seychelles, South Africa, Spain, Sudan, Swaziland, Switzerland, Tonga, Tunisia, Turkey, UAE, Uganda, UK, United Republic of Tanzania, Uruguay, USA, Vanuatu, Yemen, Zimbabwe.

# What are we launching today?

- The most accurate wind data available in the public domain

- An instrument to prospect new markets, to shed new lights on the potential of wind energy globally

- A decision-support system for policy makers to initiate local dialogue

- A platform for learning on wind energy, and site selection

# What are we launching today?

# 1
# Dataset
The Global Wind Atlas
*By DTU*

- Average annual wind speed – 1km resolution

- Downloadable wind statistics

# What are we launching today?

# Unlimited access

| IRENA Global Atlas | IRENA Global Atlas *Pocket* | DTU Global Wind Atlas | Webservice-energy |
|---|---|---|---|
| Policy makers, Market analysts | Project developers, general audience | Experts, scientists | GIS expert, geospatial analyst |
| High level zoning, prospection, market analysis | Field site exploration | Wind modelling, Energy modelling, site screening | Desktop geospatial analysis |
| www.irena.org/globalatlas | On your phone app store – all platforms | http://www.globalwindatlas.com | http://www.webservice-energy.org/ |

## Access the Global Wind Atlas:

http://irena.masdar.ac.ae/?map=103

## Email us

Potentials@irena.org