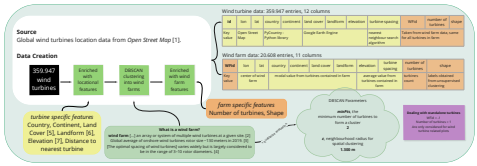
What do wind farms look like?
Manual for wind farm visualization prototype

Data

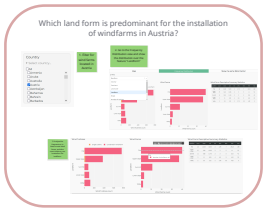


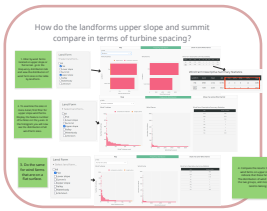
Terminology

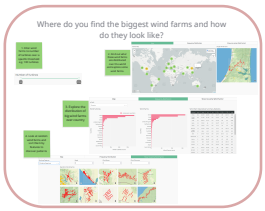
wind farm size - number of turbines contained in farm
feature - wind farm characteristic e.g. land cover, elevation

Example wind farms

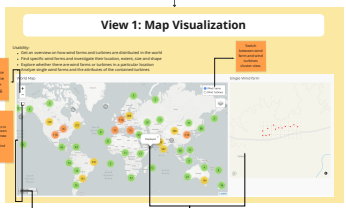
Example Tasks

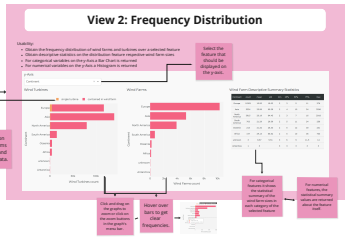


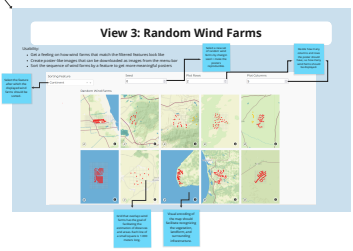




Functionalities







Cheatsheet feature values

Country	Continent	Land Cover	Landform	Shape	Distance to nearest turbine	Elevation	Number of turbines
138 countries in the world	Africa Antarctica Asia Europe North America Oceania South America unknown	Agriculture Closed forest Herbaceous vegetation Herbaceous wetland Moss and lichen Oceans and seas Open forest Permanent water bodies Shrubs Snow and ice Sparse vegetation Urban unknown	Flat Lower slope Summit Upper slope Valley Waterbody unknown	Single turbine Polygon Not clustered Less than 5 turbines Lines Irregular lines	Min: 10 meters Max: 13.150 meters	Min: -46 meters Max: 4.684 meters	Min: 1 (standole) Max: 3.296

Sources

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