

Information #3 from Joe Wood

Question to Volkswind was “is there a copy or link to the Siemens’s model that you can provide to the public?”

Reply: Turbine supply for the project has not been finalized. 2.3MW (available from both GE and Siemens) has been used in our preliminary layout works, however, this could change. Manufacturers consider setbacks a function of local requirements and provide general guidelines (for example 1.5 times (hub height + rotor diameter). For example, they would like to be consulted if developer considers siting closer than 1.5 times (hub height + rotor diameter). Turbine safety manuals deal with safety for technicians typically does not address setbacks.

Links –

Siemens safety: <http://www.energy.siemens.com/us/en/services/renewable-energy/wind-power/core-focus-safety.htm>

Siemens turbine models: <http://www.energy.siemens.com/us/en/renewable-energy/wind-power/onshore.htm#content=Turbines>

Global Wind Organization (of which Vestas, Siemens and GE are members) safety web site: <http://www.globalwindsafety.org>