

**Question 31:**

Is a project with a meteorological mast located at a distance of 4 km from the nearest wind turbine acceptable if a second meteorological mast is installed at a maximal distance of 2 km of the same wind turbine? If yes, what are the conditions of validity (duration, correlation coefficients, etc.)

**Answer 31: (translated from French)**

A project equipped with a meteorological mast located at a distance no longer than 4 km of the nearest wind turbine is acceptable if a verification is made by a second meteorological mast located at a maximum distance of 2 km of the same wind turbine.

However, this verification must include a concomitant period of measures of winds made on both the meteorological masts.

The global rates of data recovery this concomitant period has to be at least 75%. The duration of the period of wind measurement must conform to the practices generally recognized by firms specialized in this field.

However, the meteorological mast located at a distance of no more than 4 km of the wind turbine must answer to the requirements specified in Section 2.2.10 of the call for tenders document. The meteorological mast located at a distance of no more than 2 km of the wind turbine must also answer to same requirements, exception of the period of wind measurements, which duration can be less then the one specified in the same section.

As required in Section 2.2.10, The validity of the results obtained must be approved and signed by an expert with at least five years of pertinent experience in the assessment of wind energy potential and expected electricity generation.

The modification in the requirements described above will be published in a next addendum.