

Title (en)

STATE MONITORING METHOD AND SYSTEM FOR WIND ENERGY INSTALLATIONS

Title (de)

ZUSTANDSÜBERWACHUNGSVERFAHREN UND -SYSTEM FÜR WINDENERGIEANLAGEN

Title (fr)

PROCÉDÉ ET SYSTÈME DE SURVEILLANCE D'ÉTAT POUR ÉOLIENNES

Publication

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Application

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Abstract (en)

[origin: WO2011157348A1] The invention relates to a system and a method for state monitoring of a wind energy installation (100, 100', 100"), wherein state data relating to a number of different components (110, 120, 130) of the wind energy installation is normalized on the basis of a predetermined data norm, the normalized state data is stored in a database device (320), and the state data which is stored in the database device (320) is assessed by means of processing device (330), with the state of the components (110, 120, 130) of the wind energy installation (100, 100', 100") being determined on the basis of the assessment.

IPC 8 full level

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