

Swedish Accident Investigation Authority  
Attn.: Mr Alexander Hurtig

Date  
Ringkøbing, 17 July 2017/BI

Dear Mr. Hurtig,

**Your report "Slutrapport R0 2017:01 R1. Vestas V112-3.0 MW tower incident at Lemnhult Wind Farm, Sweden.**

With reference to your report "Slutrapport R0 2017:01 R1 *Follow up on the compliance of instructions and manuals on installation sites*", below please find a list of actions taken by Vestas.

A one off "Site Stand-Down" on all V-NEU construction sites was performed in late spring 2017 to explain the importance of handling tower bolts according to procedures and manuals.

The site toolbox talk now includes the importance of handling tower bolts according to procedures.

The above awareness initiatives include both site management and installation crews.

Tower installation procedures have been updated to further detail how to perform incoming inspection, storage, and handling of tower bolts on site. Inspections are documented by signed check forms.

The tower installation procedures have been updated to include a deadline from opening the sealed tower bolt packages until performing final torque within 48 hours. Check forms must be signed to document deadlines.

Procedures for how to handle tower bolts from arrival to site until final torque have been further detailed and explained to the site crews.

In addition we have performed site audits to ensure compliance with procedures.

Should you have any additional questions, please do not hesitate to contact us.

Yours sincerely  
Vestas Wind Systems A/S



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