

## SV: Viking 25

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**Heiti** : SV: Viking 25  
**Málsnúmer** : 2017030012  
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**Höfundur** : pia@viking-wind.energy

**Viðhengi** [05. Winch manual Viking . 19-05-2016.pdf](#)[05. Winch manual Viking . 19-05-2016.pdf](#)  
[04. Product data sheet Viking 25kW \(20.06.2016\).pdf](#)[04. Product data sheet Viking 25kW \(20.06.2016\).pdf](#)  
[03. Foundation manual Viking 25 V. 15-10-2012.pdf](#)[03. Foundation manual Viking 25 V. 15-10-2012.pdf](#)  
[02. Design requirements for SWT EN 61400-2-2006\[1\].pdf](#)[02. Design requirements for SWT EN 61400-2-2006\[1\].pdf](#)  
[01. Type certificate DTU 2014-2TC-A DTU 2014-2TC-A \(ENG\).pdf](#)[01. Type certificate DTU 2014-2TC-A DTU 2014-2TC-A \(ENG\).pdf](#)  
[image001.png](#)[image001.png](#)

Dear Axel Rodriguez Överby

Many thanks for your mail.

[Please see my answers on your questions below.](#)

I would like to know if there are safety zone around the mill for example recommended distance to nearby buildings.

[The recommended safety zone is 25m to nearest bulidings.](#)

and recommended size of platform, anchor bolts and everything I should possible know before granting a permit

[The turbine is equipped with a tilt tower, the turbine can be lay down by a winch on the gound, if there are warning of extreme weather. It will also be used for service and maintenance](#)

[The foudations 1X10 m as a cross.](#)

[Furthermore the turbine is certificate in accordance with IEC 61400-2 .](#)

[I have attached some detailed documentation on our product and the A certificate, the certificate requirements for this wind turbine type.](#)

[I hope above clarify your questions.](#)

[Should you need any further information, please do not hesitate to contact me.](#)

Attached appendix.

01. Type certificate DTU 2014-2TC-A DTU 2014-2TC-A (ENG)
02. Design requirements for SWT EN 61400-2-2006[1]
03. Foundation manual Viking 25 V. 15-10-2012
04. Product data sheet Viking 25kW (20.06.2016)
05. Winch manual Viking . 19-05-2016

Mvh./Best Regards  
Pia Jakobsen  
Salg/Projekt

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**Fra:** Axel Rodriguez Överby [mailto:axelov@isafjordur.is]  
**Sendt:** 15. marts 2017 09:56  
**Til:** info@viking-wind.energy  
**Emne:** Viking 25

To whom it may concern

Good morning

I received a building permit application for a platform under Viking 25 turbine. I would like to know a little more about safety measures for the windmills. I do have to take precautions for worst case scenarios as „byggningskonstruktör hos Isafjardabær kommune“

I would like to know if there are safety zone around the mill for example recommended distance to nearby buildings, and recommended size of platform, anchor bolts and everything I should possible know before granting a permit. The location of the windmill is going to be on the North West part of Iceland, and the weather conditions can be extremely harsh. So I would also like to know if the turbine could stand off extreme wind and ice condition.

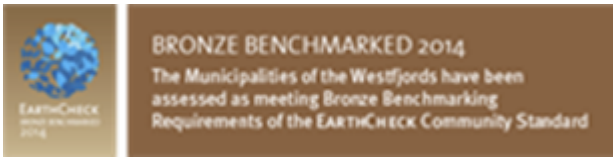
**Bestu kveðjur/Best regards**

**Axel Rodriguez Överby**  
**Skipulags- og byggingarfulltrúi Ísafjarðarbæjar**

**Ísafjarðarbær**  
Stjórnsýsluhúsinu  
Pósthólf 56, 400 Ísafjörður  
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Vefur: [www.isafjordur.is](http://www.isafjordur.is)

Bronze benchmarked.

Sveitarfélögin á Vestfjörðum hafa náð mikilvægum áfanga í leið að umhverfissvottun EarthCheck



Vestfirðir eru handhafar European destination awards og voru valdir sem eitt af 10 áhugaverðustu svæðunum í heiminum af Lonely Planet.