## Anna Timbrell - Airservices Response: Crookwell Wind Farm, NSW (NSW-WF-041)

From:	"Doherty, Joe" <joseph.doherty@airservicesaustralia.com></joseph.doherty@airservicesaustralia.com>
To:	"anna.timbrell@planning.nsw.gov.au" < anna.timbrell@planning.nsw.gov.au>
Date:	12/02/2013 2:50 PM
Subject:	Airservices Response: Crookwell Wind Farm, NSW (NSW-WF-041)
CC:	"Neidert, Jessica" <jessica.neidert@airservicesaustralia.com></jessica.neidert@airservicesaustralia.com>

## Anna

As discussed, the following advice has been provided to Union Fenosa Wind Australia Pty Ltd.

Please let me know if you require a separate response.

Regards Joe

## **Joseph Doherty**

Airport Development Manager - Airport Relations Government & Industry Affairs | Airservices (02) 6268 5101 | 2 0408 366 343 | I joseph.doherty@airservicesaustralia.com

From: Neidert, Jessica
Sent: Tuesday, 29 January 2013 2:29 PM
To: 'Shaq Mohajerani'
Subject: ASA RESPONSE: Original email for assessment (NSW-WF-041)

Hi Shaq,

I refer to your request for the assessment of Crookwell Wind Farm, NSW.

With respect to procedures promulgated by Airservices in accordance with ICAO PANS-OPS and Document 9905, at heights of 1082m (3550ft) AHD and 1085m (3560ft) AHD, turbines 19 and 25 will affect the Lowest Safe Altitude (LSALT) on air route W10.

The maximum allowable top elevation of turbines 19 and 25 without affecting LSALT-W10 is 1066.8m (3500ft) AHD.

It may be possible to amend LSALT on air route W10 from 4500ft to 4600ft subject to Airservices policy on this matter. If you would like a quote, please contact Ryan Wilson at ryan.wilson@airservicesaustralia.com.

With respect to procedures promulgated by Airservices in accordance with ICAO PANS-OPS and Document 9905, at a maximum height of 1085m (3560ft) AHD, the wind farm will not affect any sector or circling altitude, nor any instrument approach or departure procedure at Goulburn aerodrome.

This proposed Wind Farm to a maximum height of 1085 m AHD will not adversely impact the performance of Airservices Precision/Non-Precision Nav Aids, HF/VHF Comms, A-SMGCS, Radar, PRM, ADS-B, WAM or Satellite/Links.

Kind Regards,

Jessica Neidert Airport Development Assistant Government and Industry Affairs jessica.neidert@airservicesaustralia.com

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