Ashton M (Mark)

From: paul.3.atkinson@openreach.co.uk on behalf of radionetworkprotection@bt.com

Sent: 24 April 2019 11:59

To: Ashton M (Mark); Econsents Admin

Cc: radionetworkprotection@bt.com; paul.3.atkinson@openreach.co.uk

Subject: RE: Kirkan Wind Farm

Attachments: RE: Kirkan Wind Farm - consultees

OUR REF; WID10797 T1-T19, WID10791 & WID10967

Dear Sir/Madam,

Thank you for your email dated 23/04/2019.

We have studied this Wind Farm proposal with respect to EMC and related problems to BT point-to-point microwave radio links.

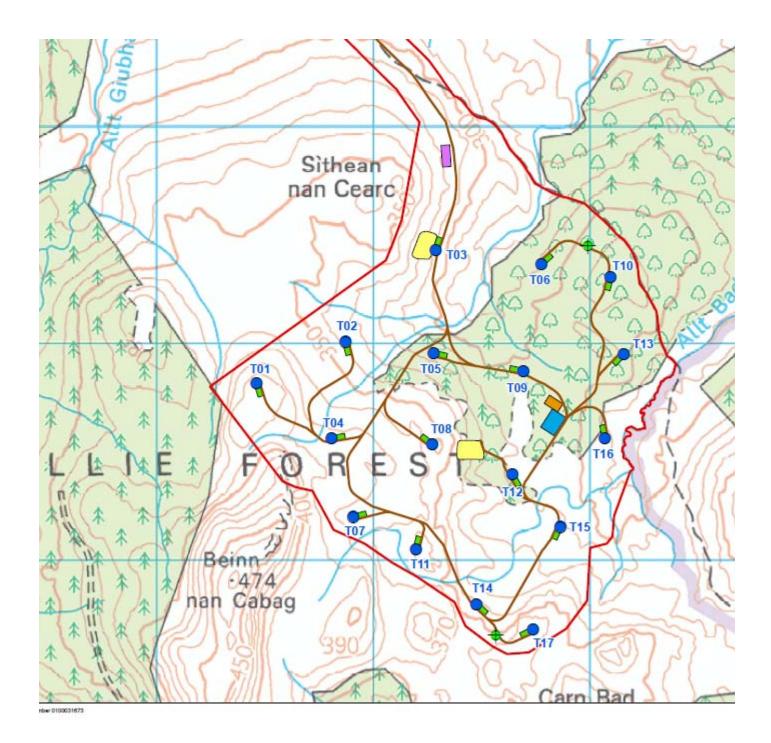
The conclusion is that, the Project indicated should not cause interference to BT's current and presently planned radio network, providing the 17 x turbine locations have not changed considerably from the earlier 19 proposed locations albeit indicative (Scoping report MAY2018), these were plotted on our radio network database and did not show to be causing any interference.

I have attached the email forwarded to you on 07/06/18 in reply to the scoping report. I have checked the Energy consents web link for ECU00001800 and were unable to locate the relevant information such as the rotor blade dia, hub height or the 17 x grid reference to be able to give you a definitive answer as to whether the Kirkan wind farm development would interfere with BT's radio network. The only information I can relate to is from last year's scoping opinion with the attached grid references for the proposed 19 turbines (rotor blade diameter 142mtr with a max height to blade tip of 175mtrs).

Please can you provide this new information, if it has changed from the previous proposal otherwise if there is no amendment to the turbine layout and structural height and rotor blade measurement then BT would have no objection to the proposed windfarm development.

Thank you.

| WTG | Easting | Northing |
|-----|---------|----------|
| 1 | 234938 | 868650 |
| 2 | 235099 | 868228 |
| 3 | 235583 | 868652 |
| 4 | 235984 | 868971 |
| 5 | 235527 | 867915 |
| 6 | 236076 | 868334 |
| 7 | 236553 | 868730 |
| 8 | 235770 | 867552 |
| 9 | 236269 | 867871 |
| 10 | 236770 | 868222 |
| 11 | 237142 | 868597 |
| 12 | 237436 | 868985 |
| 13 | 236063 | 867206 |
| 14 | 236604 | 867473 |
| 15 | 237151 | 867827 |
| 16 | 237725 | 868355 |
| 17 | 238043 | 868740 |
| 18 | 236463 | 866811 |
| 19 | 236936 | 867127 |



Kind Regards,
Paul Atkinson
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Radio Frequency Allocation & Network Protection (BNJ112)

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Openreach

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