

VINDORKUGARÐUR Í GARPSDAL

Myndahefti með ásýndarmyndum frá völdum sjónarhornum

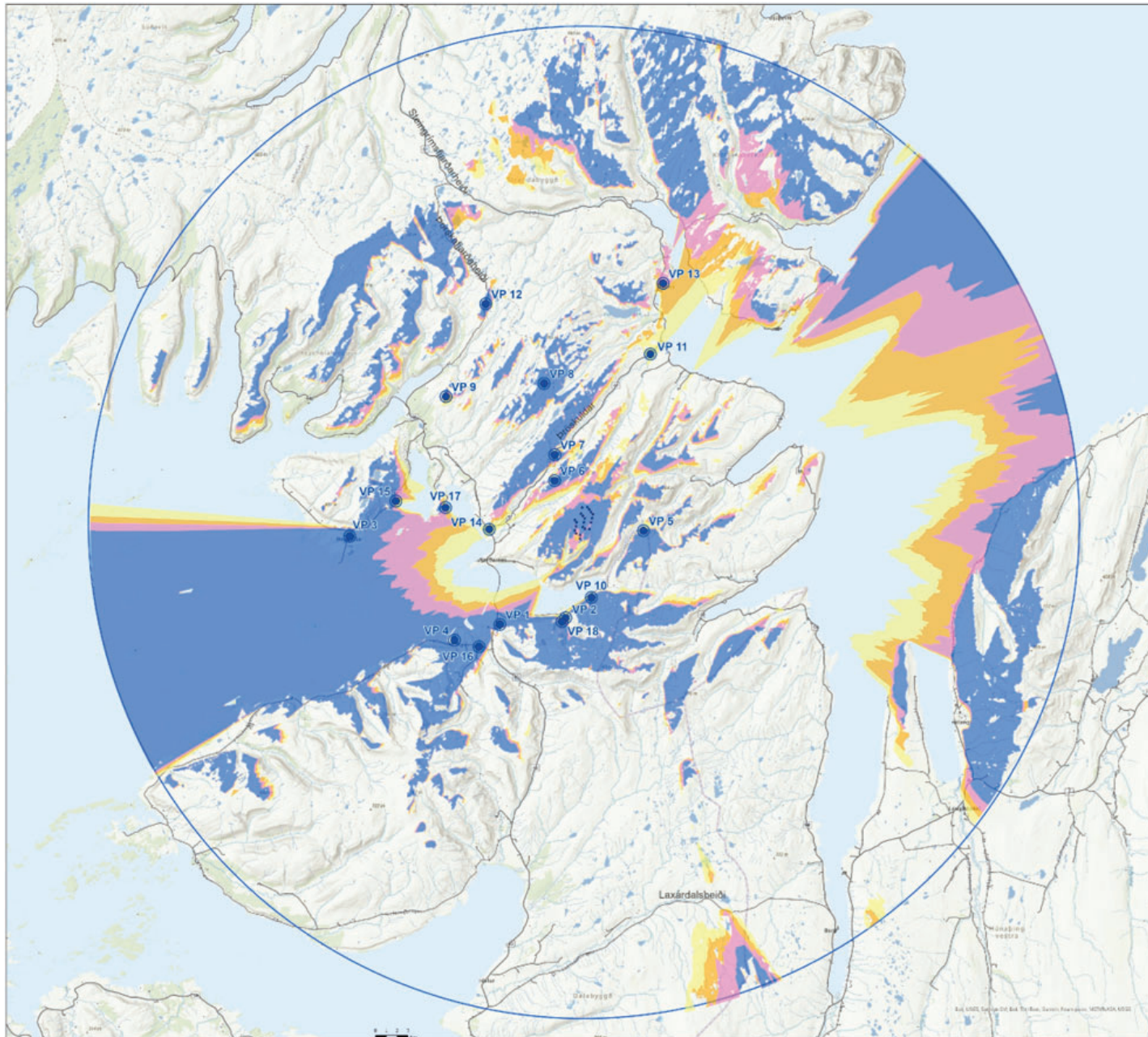
Viðauki með umhverfismatsskýrslu

Júní 2024

COWI

Sýnileikakort fyrir vindmylluspaða

Fræðilegur sýnileiki vindmylla á Garpsdalsfjalli m.v. vindmylluspaða í 159,5 m hæð frá jörðu (í hæstu stöðu)



Fyrirhugaðar vindmyllur



Fjöldi sýnilegra vindmylla



Útsýnisstaðir (Viewpoints)



45 km fjarlægðarviðmið



This ZTV map has been calculated such that a turbine registers as been theoretically visible to observers in the surrounding landscape once there is an unobstructed line of sight to its blade tips.

Observer Height assumed: 2m to eye-level height
Blade Tip Height: 159.5m

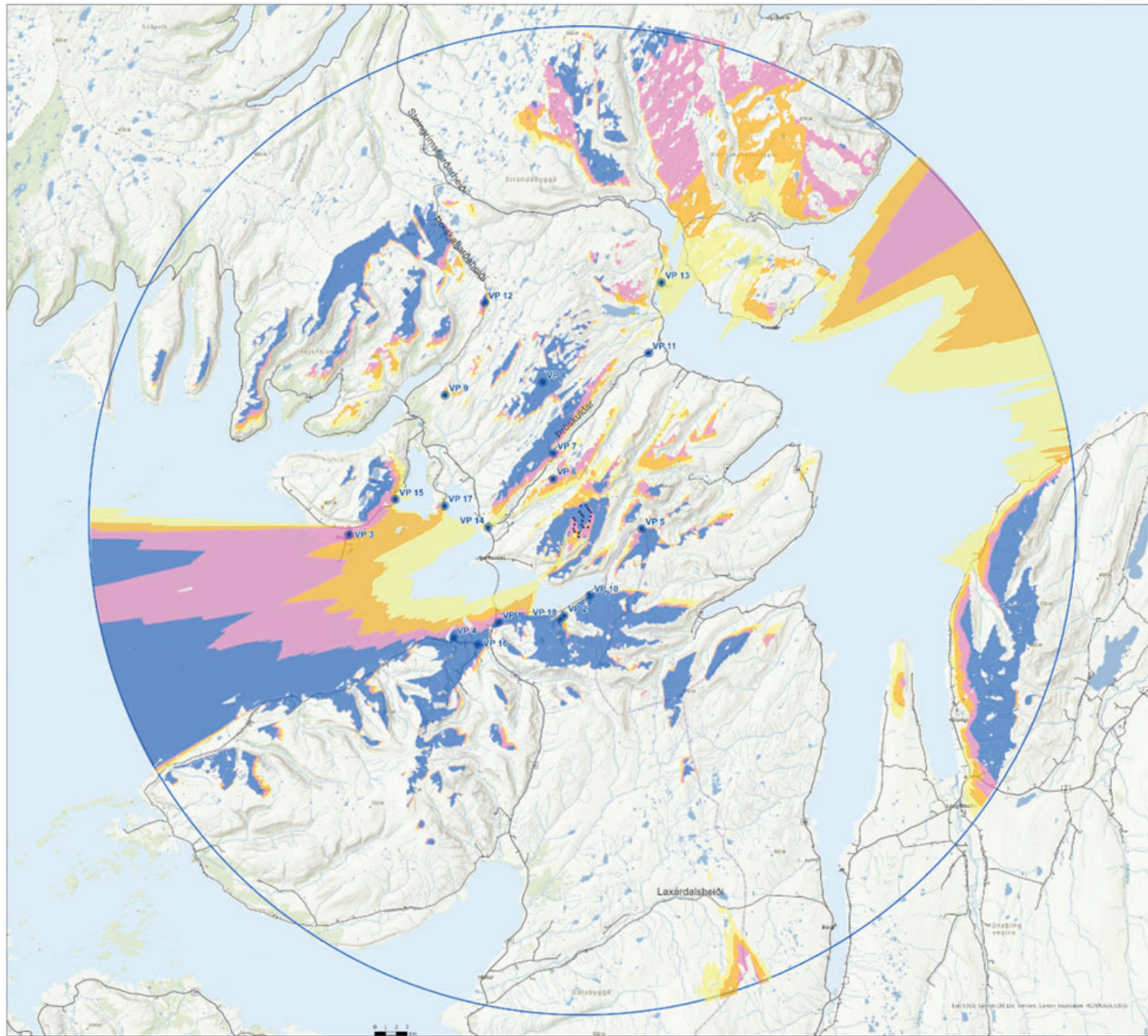
Note: This ZTV map is calculated for landscape screening only and does not take account of the significant screening effects of vegetation (hedgerows, trees) and buildings inherent across the study area.

Scale: 1 : 170.000 if printed @ A1 size



Sýnileikakort fyrir vindmyllutúrbinur

Fræðilegur sýnileiki vindmylla á Garpsdalsfjalli m.v. vindmyllutúrbinu í 91,5 m hæð frá jörðu



Fyrirhugaðar vindmyllur



Fjöldi sýnilegra vindmylla

1 - 5

6 - 10

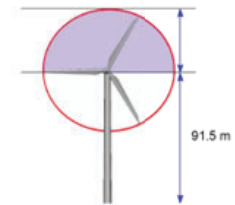
11 - 15

16 - 21

45 km fjarlægðarviðmið



Útsýnisstaðir (Viewpoints)



This ZTV map has been calculated such that a turbine registers as been theoretically visible to observers in the surrounding landscape once there is an unobstructed line of sight to its nacelles.

Observer Height assumed: 2m to eye-level height
Nacelle Height: 158.2m

Note: This ZTV map is calculated for landform screening only and does not take account of the significant screening effects of vegetation (hedgerows, trees) and buildings inherent across the study area.

Scale: 1 : 170.000 if printed @ A1 size



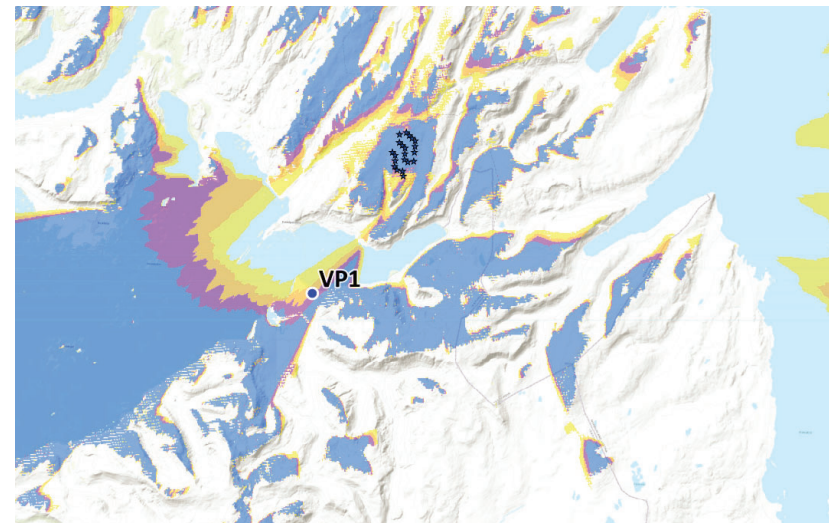
VP1

Saurbær

Dagsetning: 25.5.2021 / kl. 16:05
Fjarlægð í næstu vindmyllu: 12 km

Staðsetning: 65°24'35.382" N 21°52'49.35" W

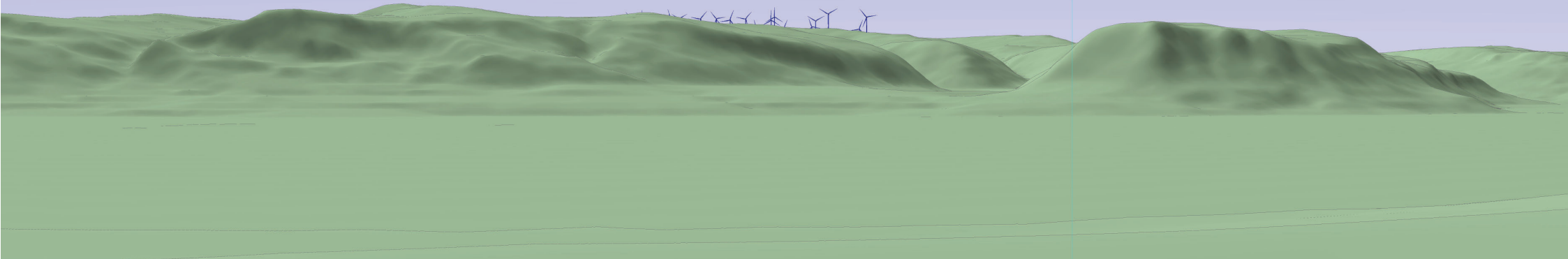
Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4



Núverandi ásjón



Mynd 1.1



Mynd 1.2

Ásýnd eftir framkvæmd



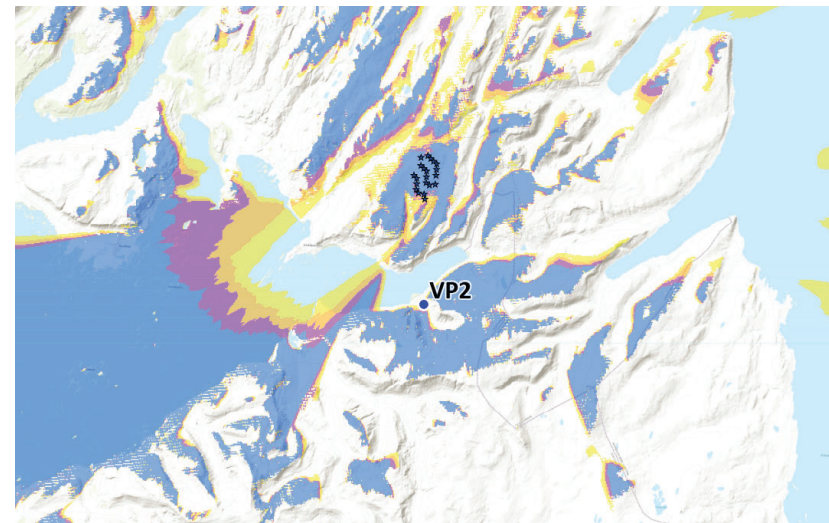
Mynd 1.3

VP2 Ólafsdalur

Dagsetning: 22.8.2020 / kl. 14:48
Fjarlægð í næstu vindmyllu: 7.5 km

$65^{\circ}25'11.195''$ N $21^{\circ}44'47.634''$ W

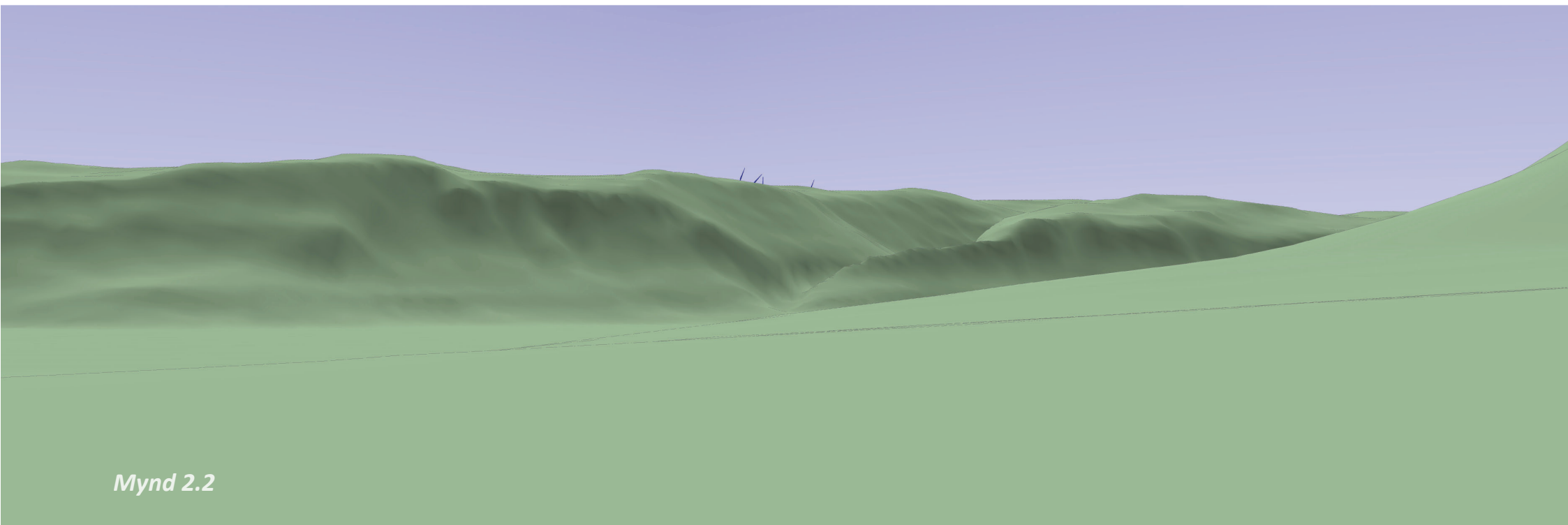
Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4



Núverandi ásjúnd



Mynd 2.1



Mynd 2.2



Ásýnd eftir framkvæmd

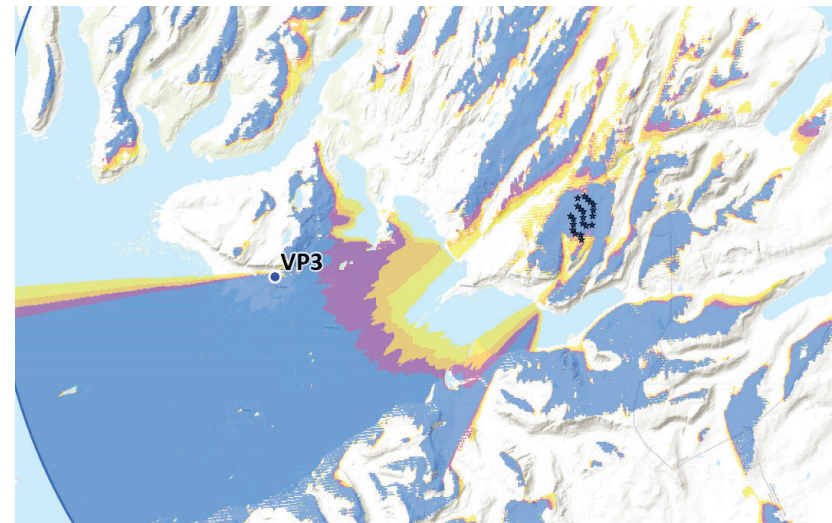
Mynd 2.3

VP3 Reykhólar

Dagsetning: 25.5.2021 / kl. 19:05
Fjarlægð í næstu vindmyllu: 21 km

Staðsetning: 65°27'3.917" N 22°12'8.717" W

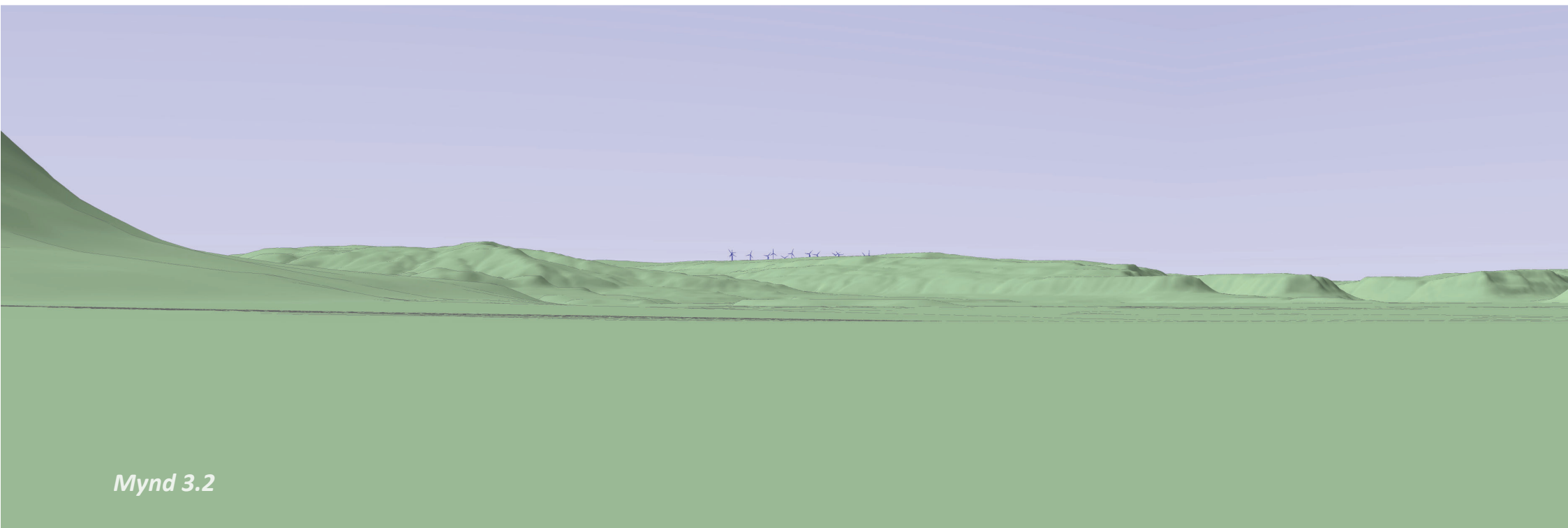
Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4



Núverandi ásjúnd



Mynd 3.1



Mynd 3.2



Ásýnd eftir framkvæmd

Mynd 3.3

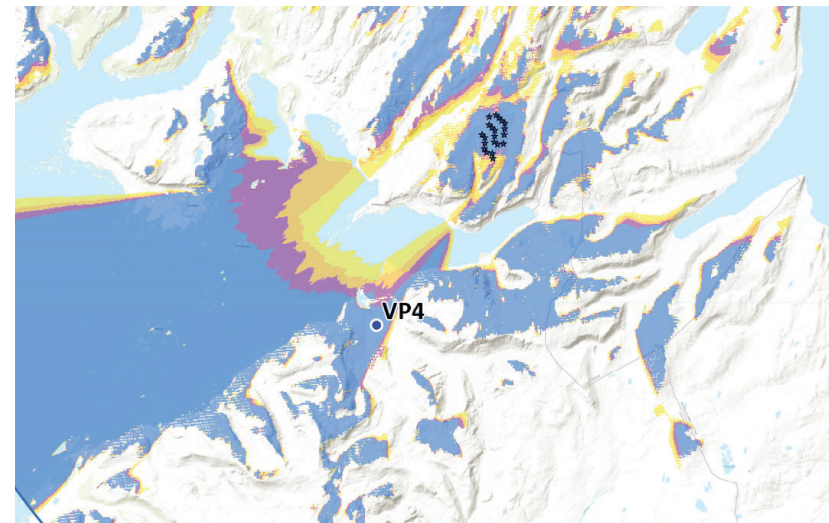
VP4

Staðarhólskirkja

Dagsetning: 25.5.2021 / kl. 15:35
Fjarlægð í næstu vindmyllu: 14.5 km

Staðsetning: 65°22'52.493" N 21°54'32.712" W

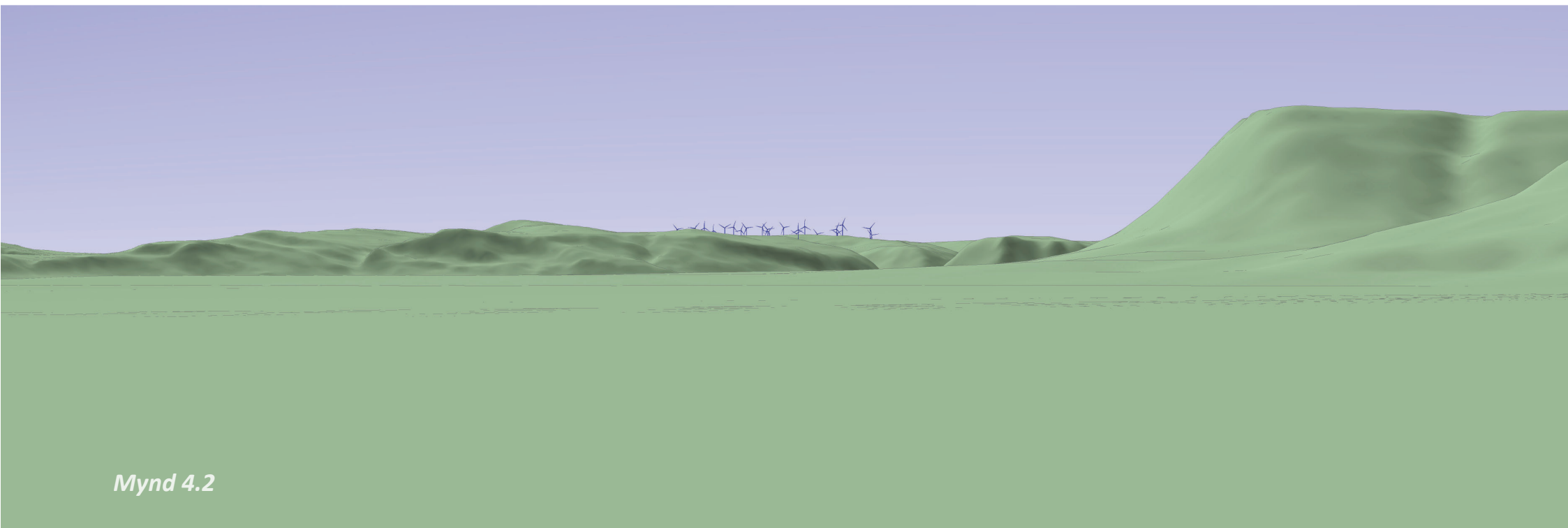
Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4



Núverandi ásjúnd



Mynd 4.1



Mynd 4.2



Ásýnd eftir framkvæmd

Mynd 4.3

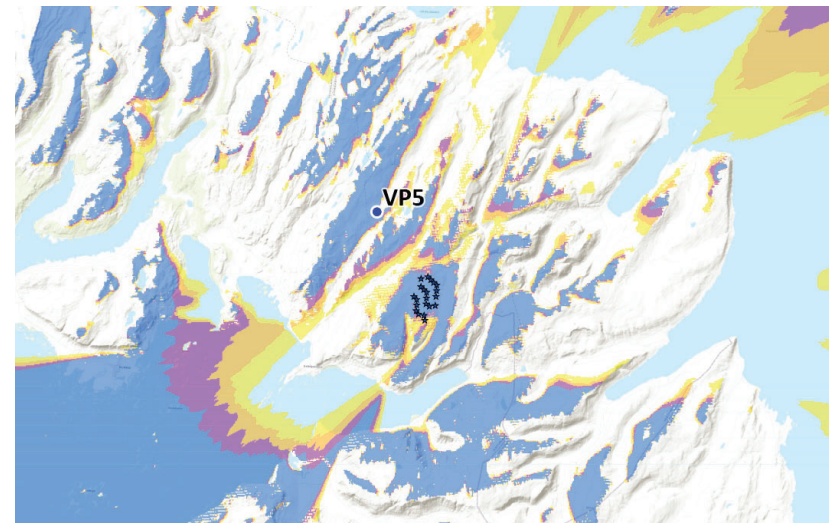
VP5 Þröskuldar

Dagsetning: 26.8.2022 / kl. 11.34
Fjarlægð í næstu vindmyllu: 5.7 km

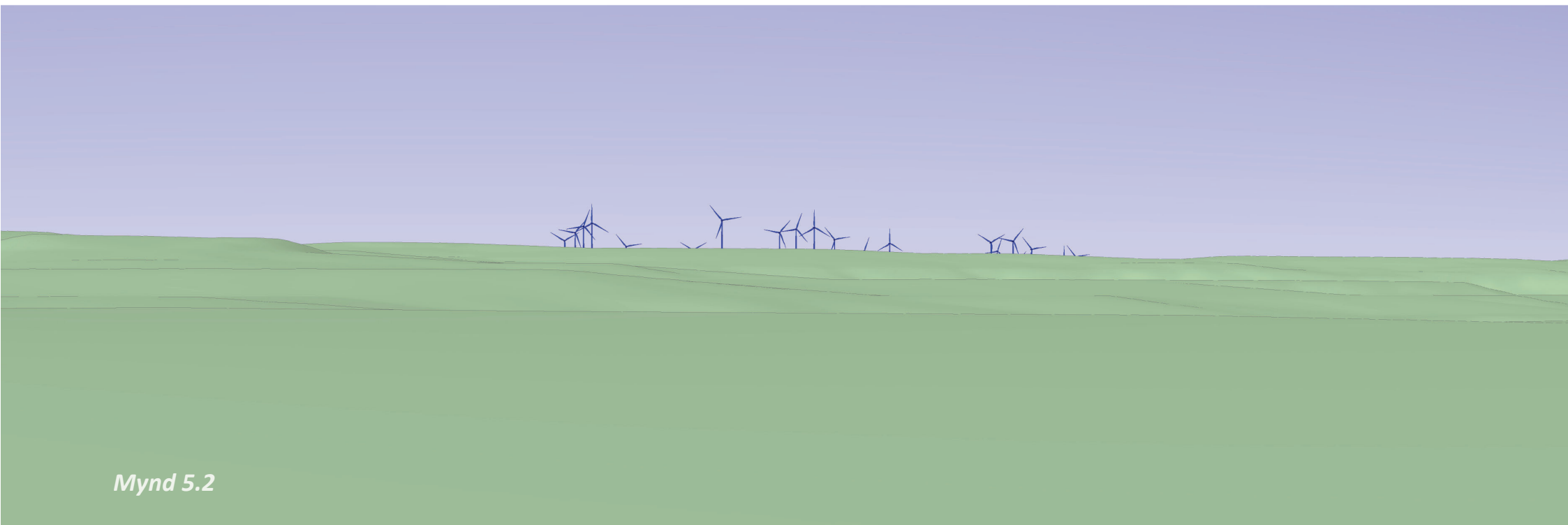
Staðsetning: 65°33'8.309" N 21°49'56.238" W

Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4

Núverandi ásjúnd



Mynd 5.1



Mynd 5.2



Ásýnd eftir framkvæmd

Mynd 5.3

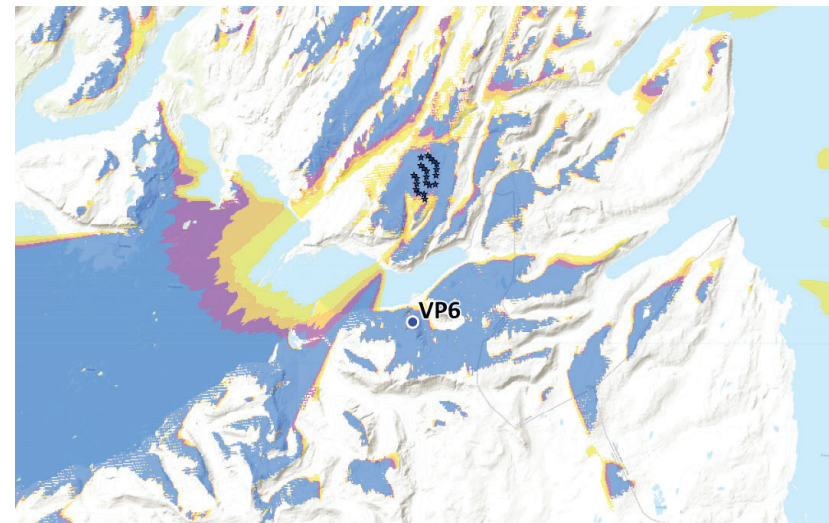
VP6

Á fjalli fyrir ofan Ólafsdal

Dagsetning: 26.8.2022 / kl. 13.06
Fjarlægð í næstu vindmyllu: 12 km

Staðsetning: 65°24.8720'N 21°45.4100'W

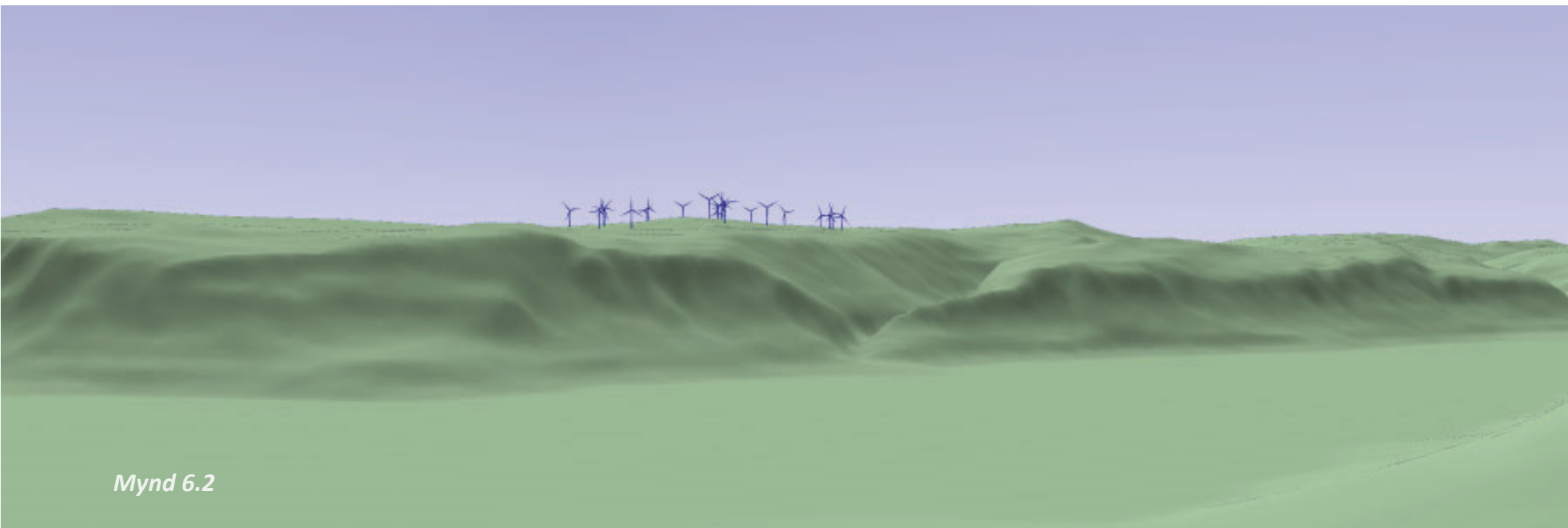
Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4



Núverandi ásjúnd



Mynd 6.1



Mynd 6.2



Ásýnd eftir framkvæmd

Mynd 6.3

VP7

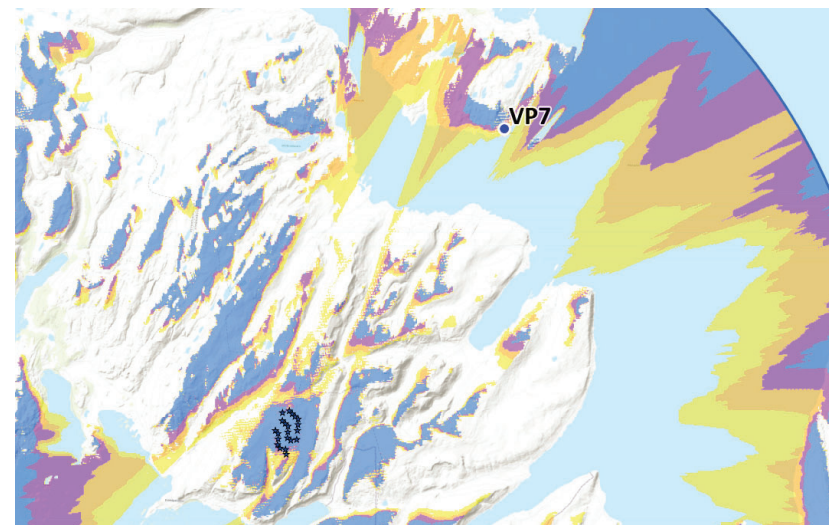
Drangsnes

Dagsetning: 18.10.2020 / kl. 16:06

Fjarlægð í næstu vindmyllu: 24 km

Staðsetning: 65° 41.357'N, 21° 26.607'W

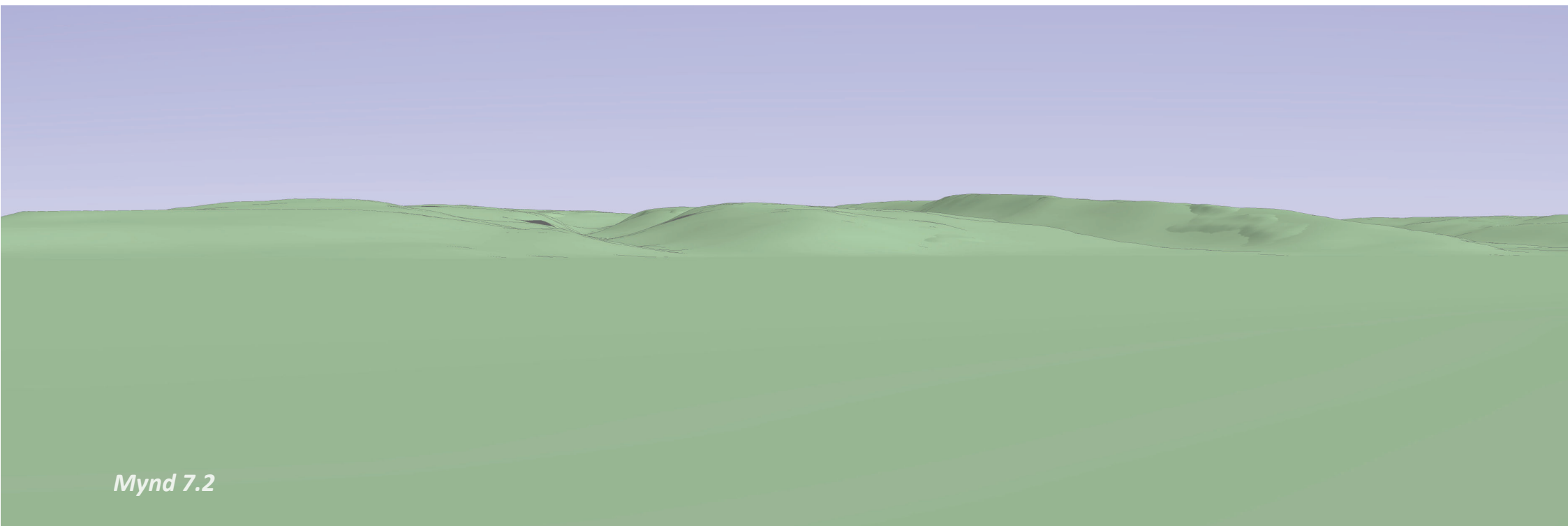
Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4



Núverandi ásjúnd



Mynd 7.1



Mynd 7.2



Ásýnd eftir framkvæmd

Mynd 7.3

VP8

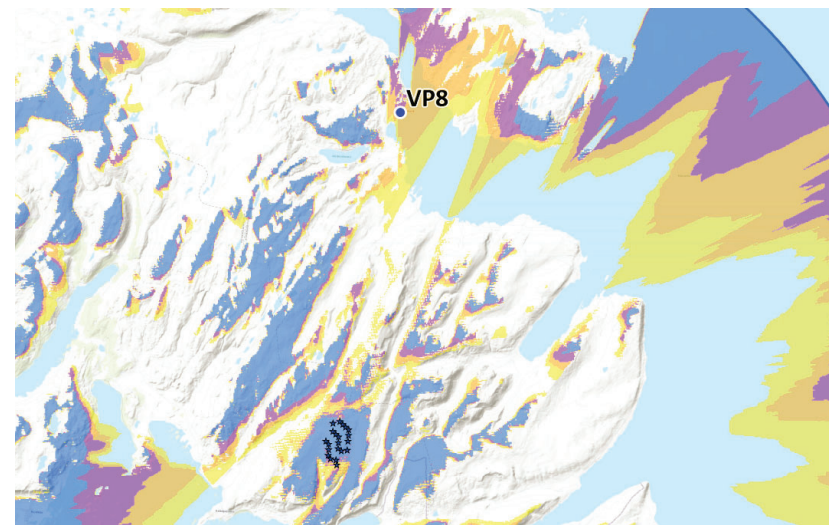
Hólmavík

Dagsetning: 18.10.2020 / kl. 17:02

Fjarlægð í næstu vindmyllu: 21 km

Staðsetning: 65° 42.377'N, 21° 40.261'W

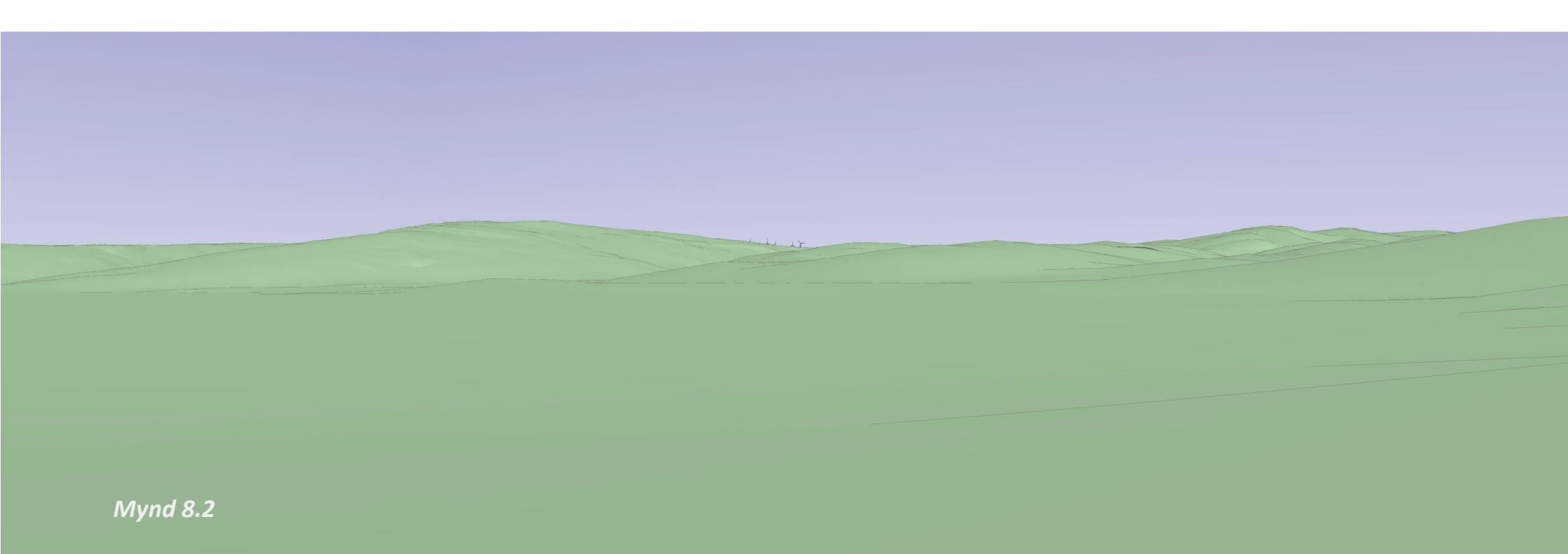
Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4



Núverandi ásjúnd

Mynd 8.1





Mynd 8.2



Ásýnd eftir framkvæmd

Mynd 8.3

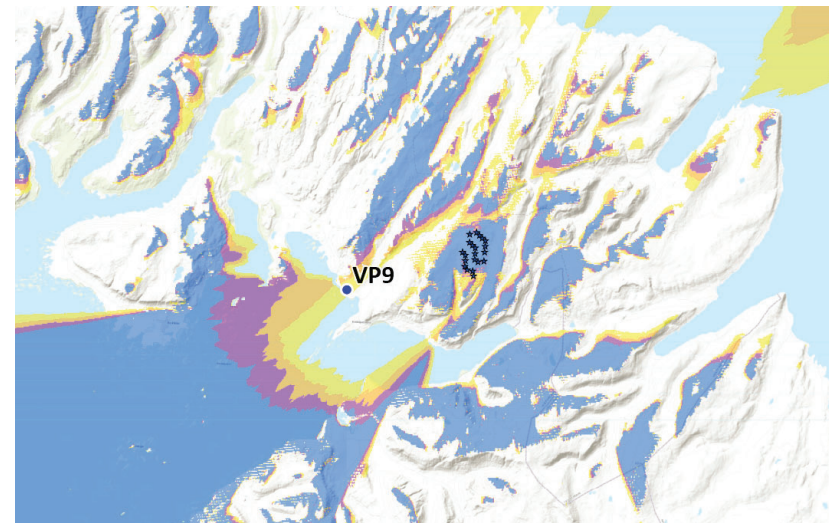
VP9

Geiradalur

Dagsetning: 25.5.2021 / kl. 17:40
Fjarlægð í næstu vindmyllu: 7.5 km

Staðsetning: 65°28'41.6"N 21°56'01.0"W

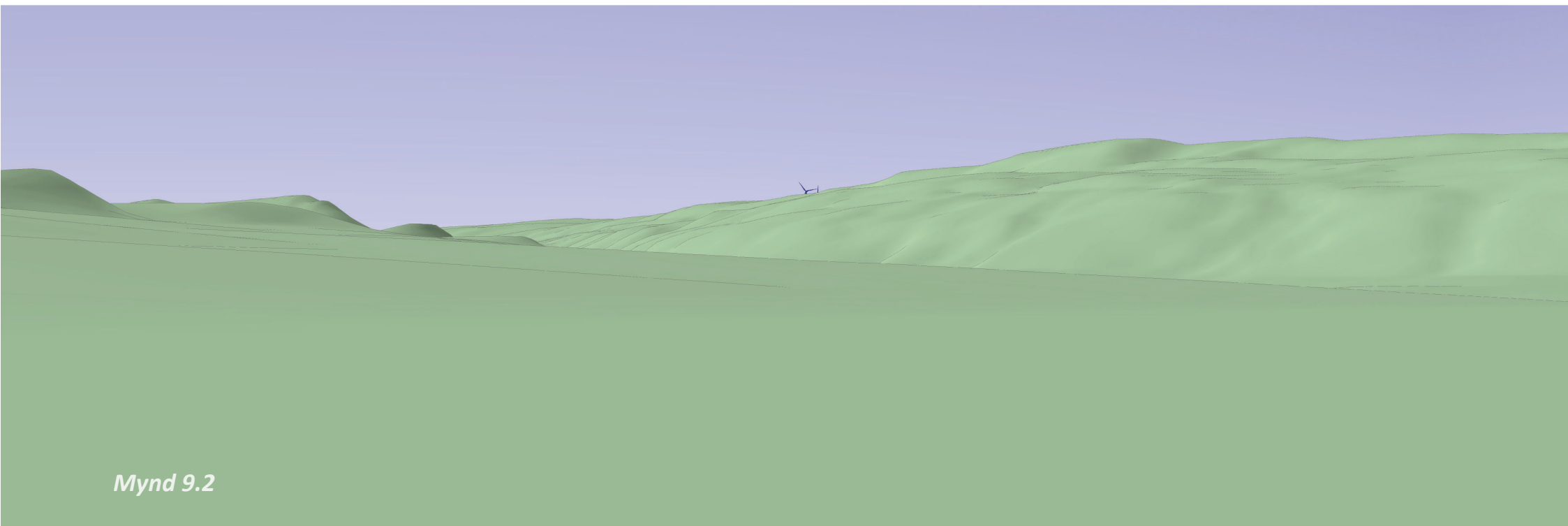
Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4



Núverandi ásjúnd



Mynd 9.1



Mynd 9.2



Ásýnd eftir framkvæmd

Mynd 9.3

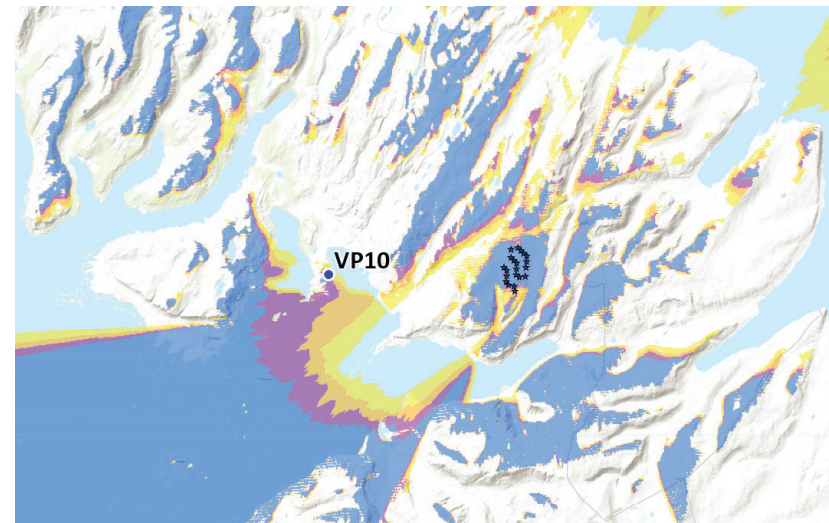
VP10

Borgarland

Dagsetning: 18.10.2020 / kl. 13:07
Fjarlægð í næstu vindmyllu: 12.5 km

Staðsetning: 65°29'21.558" N 22°1'30.485" W

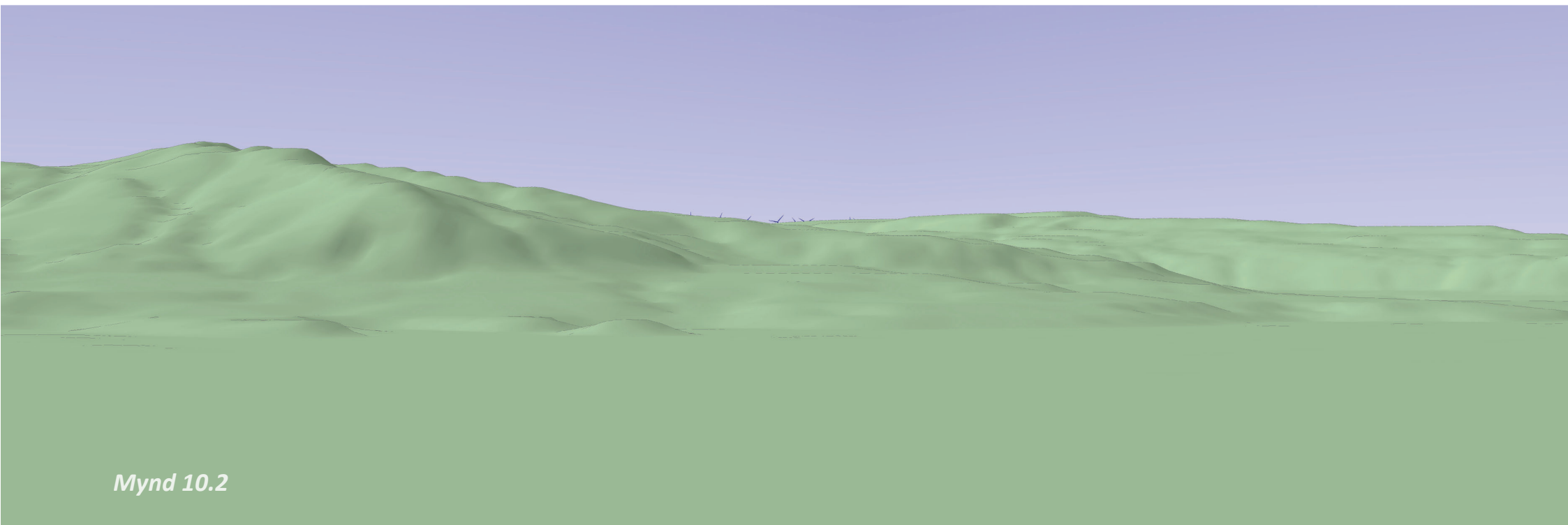
Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4



Núverandi ásjúnd



Mynd 10.1



Mynd 10.2

Ásýnd eftir framkvæmd



Mynd 10.3

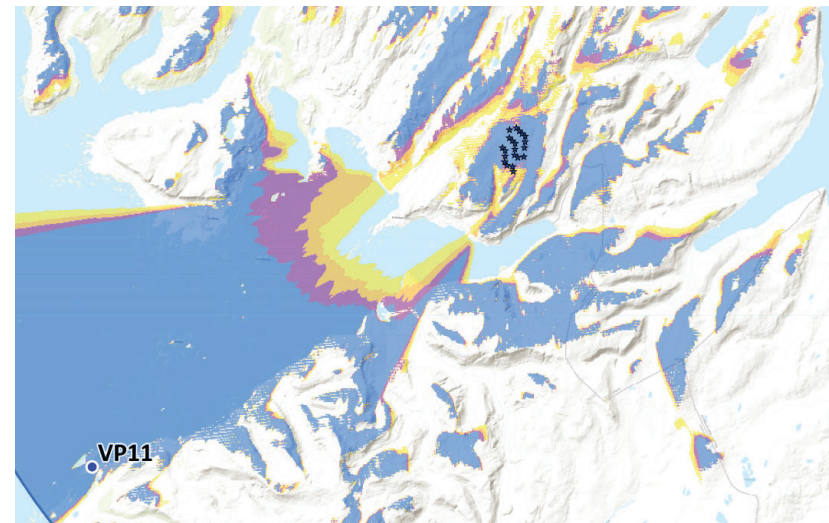
VP11

Skarðsstöð

Dagsetning: 25.5.2021 / kl. 21:05
Fjarlægð í næstu vindmyllu: 35.5 km

Staðsetning: 65° 17.368'N, 22° 21.383'W

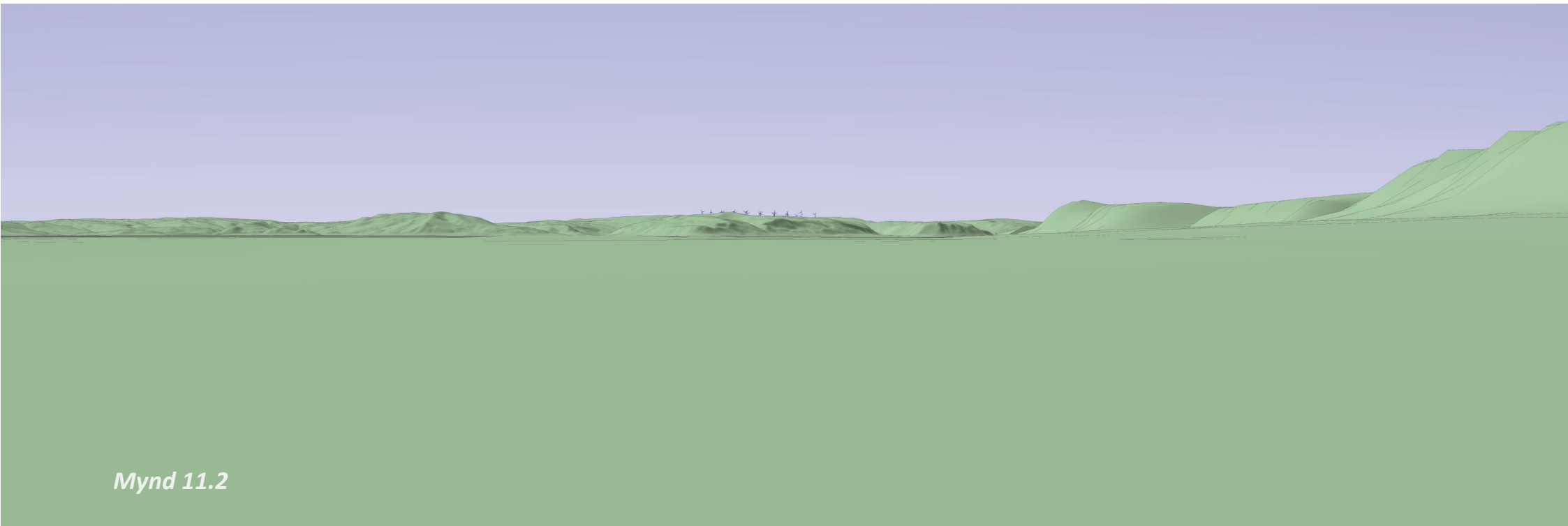
Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4



Núverandi ásjúnd



Mynd 11.1



Mynd 11.2



Ásýnd eftir framkvæmd

Mynd 11.3

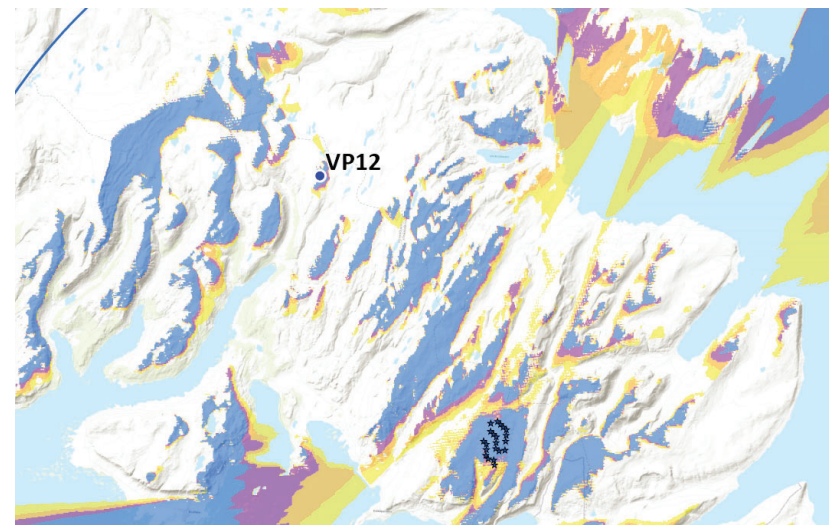
VP12

Þorskafjarðarvegur um Kollabúðaheiði

Dagsetning: 26.8.2022 / kl. 14:35
Fjarlægð í næstu vindmyllu: 20.2 km

Staðsetning: 65°39.5730'N 22°1.8170'W

Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4



Núverandi ásjúnd



Mynd 12.1

Mynd 12.2

Ásýnd eftir framkvæmd

Mynd 12.3



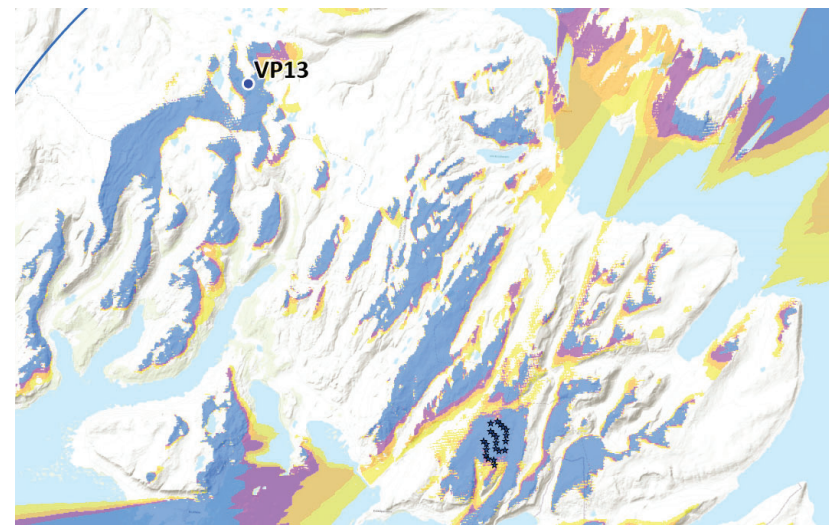
VP13

Þorskafjarðarheiði

Dagsetning: 26.8.2022 / kl. 15:08
Fjarlægð í næstu vindmyllu: 29.0 km

Staðsetning: 65°42.9990'N 22°8.4200'W

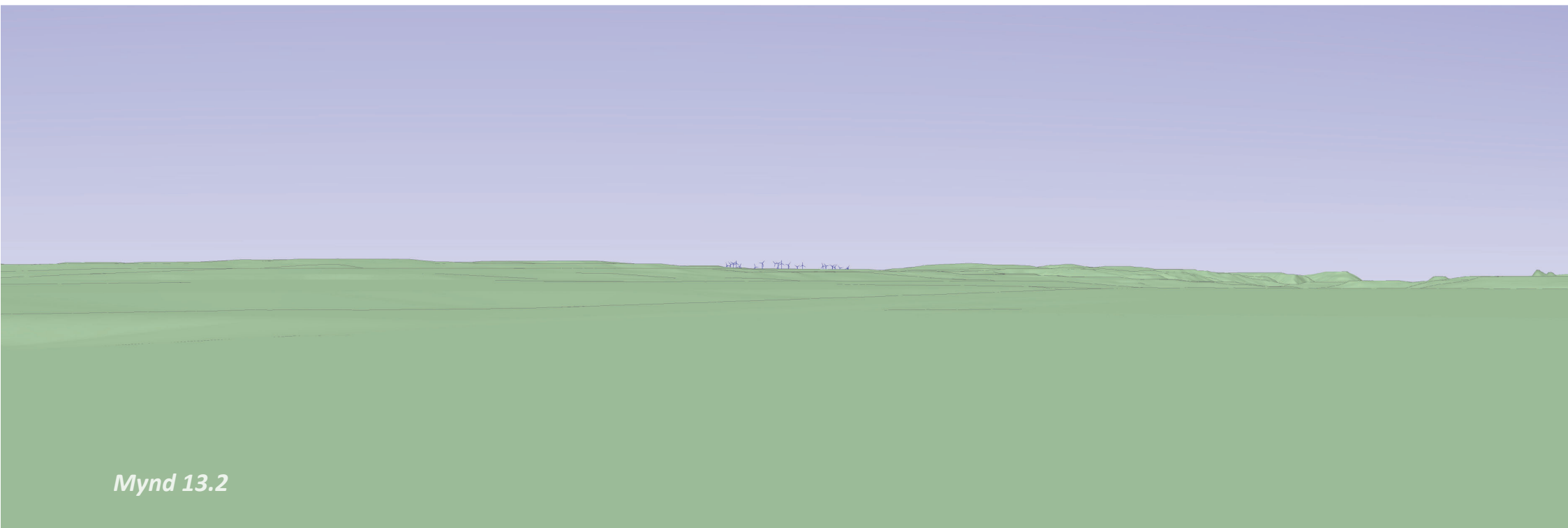
Myndavél: Canon 5d mkII Linsa: Canon 50mm f/1.4



Núverandi ásjúnd

Mynd 13.1





Mynd 13.2



Ásýnd eftir framkvæmd

Mynd 13.3