

Hagshaw Energy Cluster Western Expansion

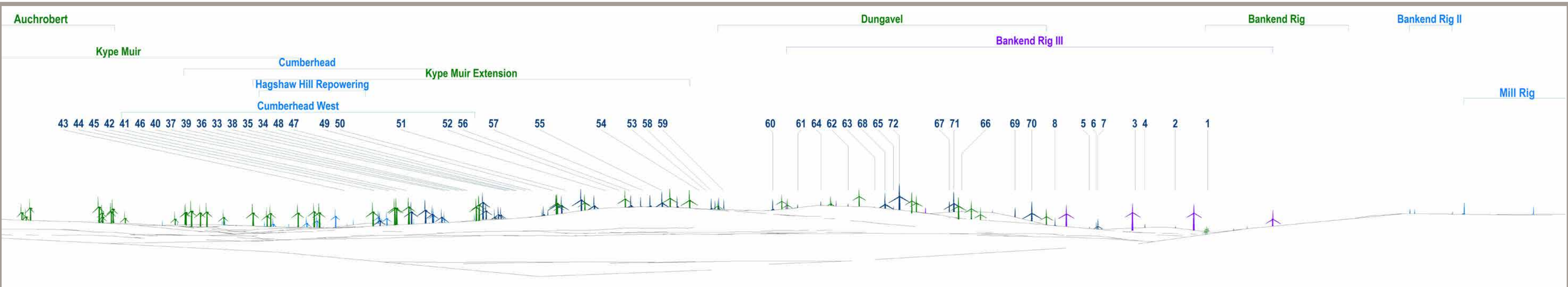
Visualisations of the Wind Turbine Component

The following visualisations provide an indication of what the wind turbine component of the proposed development would look like from the A71 north of Gilmourton and a minor road west of Lesmahagow. **Please note that the photomontages show all other cumulative schemes as built out, including those currently only at EIA Scoping stage.**

Viewpoint 9: Bridge crossing the Calder Water, north of Gilmourton on the A71



Baseline photograph showing the current view looking south from the A71 north of Gilmourton.



Cumulative bare-earth wireline view looking south from the A71 north of Gilmourton showing the proposed development turbines (Scenario 1 & 2) in dark blue, consented but not yet built turbines in light blue, operational/under construction turbines in green, and Scoping stage turbines in purple.

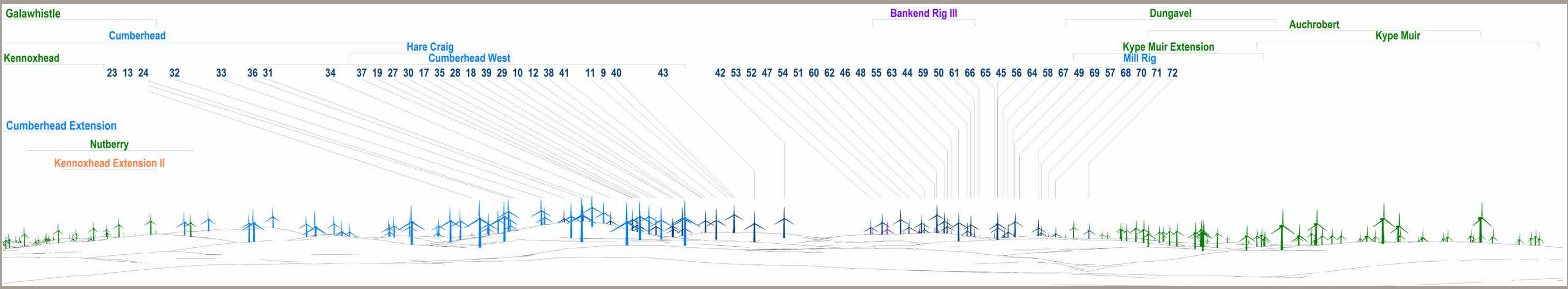


Photomontage showing how the proposed development would look (Scenarios 1 & 2), in combination with all other cumulative projects shown on the wireline above, when looking south from the A71 north of Gilmourton.

Viewpoint 11: Minor road west of Lesmahagow



Baseline photograph showing the current view looking south-west from a minor road west of Lesmahagow.



Cumulative bare-earth wireline view looking south-west from a minor road west of Lesmahagow showing the proposed development turbines (Scenario 1 & 2) in dark blue, consented but not yet built turbines in light blue, operational/under construction turbines in green, and Scoping stage turbines in purple.



Photomontage showing how the proposed development would look (Scenarios 1 & 2), in combination with all other cumulative projects shown on the wireline above, when looking south-west from a minor road west of Lesmahagow.

Layout Comparisons

As noted on the Landscape and Visual board, the potential reduction in height of the 19 turbines closest to Muirkirk that is under consideration will not be discernible from Viewpoints 9 or 11. Therefore, there is no difference in the wirelines or photomontages from these locations between Scenario 1 and 2.

The cumulative wirelines provided today do not illustrate any micro-turbines. This is because the assessment of cumulative effects will focus on those schemes which have greater potential to result in significant cumulative effects. Therefore, those turbines under 50 m within 10 km or any turbines between 50 m and 80 m which lie over 10 km from the proposed site will not be included within the assessment.

3R Energy

Hidden Area