

# CASE STUDY

## GLEN NOE

# HYDRO ELECTRIC SCHEME



May 2019 saw McGowan begin construction of the new Glen Noe Hydro Scheme following original consent from Argyll & Bute Council in September 2016.

The 2MW run-of-river hydro scheme is located near Loch Etive in the West of Scotland and comprised of the construction of a 3km temporary access track, 3km of buried cable, three intake weirs for the run-of-river scheme, and the construction of the powerhouse.

Once completed, it is expected that the scheme will be able to provide sufficient renewable electricity for up to 1,436 average homes each year. The project was completed at the end of 2020.



**PROJECT TYPE:** Renewables

**LOCATION:** Taynuilt, Argyle and Bute

**CLIENT:** Innogy Renewables UK Limited

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