

Dolwyddelan Hydro Scheme

RENEWABLE ENERGY IN DOLWYDDELAN AND CHEAPER ELECTRICITY

Following an informative and successful community meeting on what was known as the **Dolwyddelan Hydro Scheme**, we thought it would be useful to give you some factual information about how this has progressed.

We now have a very innovative solution which will provide Dolwyddelan with all of their electrical power needs directly, from renewable sources i.e. the river using the hydro scheme and the sun using solar PV technology (Solar panels).

Rather than feeding this electricity directly to the National Grid, which was proving to be more and more expensive every day, we now plan to use clever battery technology to store and deliver the power directly to your homes.

What does this mean for Dolwyddelan?

- The first benefit is cheaper electricity.
- It will be more reliable power as it is generated locally, and doesn't have to travel down the valley to our homes.
- It comes from a renewable source, so tackles the environmental issues of carbon pollution.

... and there will be other benefits too, such as employment opportunities, educating our children and ourselves, and it will put Dolwyddelan firmly on the map as an **innovative** and **forward thinking** community.

There is still much to do in finalising the project and planning the details, but we will keep you regularly informed through the newsletter and community events. If there are any question please do not hesitate to ask them directly through the **Community Council** who will provide the responses.

Community Council Clerk

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All questions are welcome and please watch this space and community notice boards for further updates.