Introduction to Micro-renewable Energy

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Why are people interested in small-scale renewable energy?

Economics

Environment

Security of energy supply
Insulation and Energy Efficiency
<table>
<thead>
<tr>
<th>Renewable</th>
<th>Not Renewable</th>
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<tbody>
<tr>
<td>Solar PV</td>
<td>Heat Pumps</td>
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<td>Oil Boiler</td>
<td>Solar Hot Water</td>
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<td>Wind</td>
<td>Coal Fire</td>
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<td>Wood Burning Stove</td>
<td>Pellet Boiler</td>
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<td>Hydro</td>
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</tbody>
</table>
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- Solar PV
- Wind
- Hydro
- Heat Pumps
- Micro CHP
- Anaerobic Digestion
- Solar Hot Water
- Biomass
Solar Photovoltaics (PV)
Solar Photovoltaics (PV)
Wind Turbines
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Micro-hydro
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Heat Pumps
Solar Hot Water
Biomass boilers
Biomass
Financial support

Feed In Tariffs (FIT)

Renewable Heat Incentive (RHI)

Renewable Heat Premium Payment (RHPP)

Green Deal
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Renewable energy doesn’t mean FREE energy...

...but it can be cheaper, cleaner and more accessible than conventional energy sources