



# *Case Study – Town Mill*

*Domestic scale micro-hydro  
installation at historic  
mill site*

ern Renewable Energy



- *Existing mill with wheel in good condition*
- *Salmonid river with existing abstraction license*
- *5m of fall*
- *Owner required design, specification and system installation*
- *3kW output*



- *Turbine located in compact underfloor location*
- *Very quiet operation was important*
- *New WRE automatic stainless steel screener used in restricted location*
- *Ecowave crossflow*

