Case Study - Ugbrooke Park

Domestic scale micro-hydro installation
Hydro-power Engineers

- Existing lake with spillway
- SSSI and listed features
- 8m of fall
- Very small flows for much of year
Hydro-power Engineers

- Feasibility study
  - Hydrological modelling
  - Costing
  - Designs
- Flow measurement over extended period
- Abstraction licensing
- Detailed survey and design
- Agreed schedule & cost
- Installation
- Commissioning
- Maintenance
Hydro-power Engineers
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