

#### TEDDINGTON & HAM HYDRO COOPERATIVE - STATEMENT OF CONSULTATION

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#### Introduction

At its very heart the Teddington & Ham Hydro project is a community scheme. As a result we want the community to be involved in as much of the project as possible and we wish to make sure that the scheme is an enhancement of the current weir structure from a visual, health and safety and river use perspective. From the inception of the idea on a lutchen table in Ham back in 2006, through to the formation of Ham Hydro Clic in 2010 and up to the present day with the formation of Teddington & Ham Hydro Cooperative Limited, we have sought to engage with the key stakeholders in meaningful consultation. This document sets out this process.



#### Consultation process

In order to understand needs and concerns of river users and organisations a series of public meetings and private meetings have been held. We have also used traditional and social media to bring our scheme to the public's attention.

### Effect of the proposals on the organisations

From our meetings and events the key areas of concern have been:

- Visual impact
- Noise
- · Health & Safety
- Financial Viability
- Construction
- Flood risk
- Environmental

### Mitigation measures

#### Visual impact

We have taken on board heritage work and sought to refine our design, mirroring the existing structures already on and next to the weir (e.g. the arches of roller sluices and the brick work of the gauge house). We have also mirrored the Art Deco design of the roller sluice arches for our plant room and used a Thames Barrier design for our generator housing, thus book-ending the tidal section of the Thames.

### Noise

We have commissioned three noise reports, with subsequent work in response to consultees' feedback. Our understanding is that the noise produced from the generators and the turbines will be no noisier than the well except at very close range.

#### Health & Safety

The structure will be on EA property, and will have to adhere to the rigorous standards that the Agency applies to all its properties across the country. As we move to the technical design and construction phase these standards will be further clarified.

We have produced a health and safety assessment and this forms part of this planning application. This document gives a more comprehensive list of the measures that we propose to ensure health & safety will be maximised.

In addition to consultation with the Environment Agency, we have also sought to engage with the river using community, including sailing, boating and rowing clubs, as well as the RNU.

As a result of this consultation, we have undertaken work to assets how flows in various parts of the river will be affected by the scheme and therefore if changes in river use will be required. Our work, carried out in conjunction with a working group of river users, has concluded that there is minimal impact on flows and therefore river usage. In addition, we are working with this group to incorporate further safety features at the detailed design stage in order to reduce the risk and impact of acidents.



### Financial Viability

Our prospectus details the key financial metrics of our project. We have raised just under £110,000 in equity capital from local people to develop our scheme. Work will only be undertaken once the scheme is fully funded.

#### Construction

We will employ a contractor that subscribes to the Considerate Constructors Scheme.

#### Flooding

Our flood risk assessment (included in this planning application) has been verified by the divisionment Agency and it shows that our scheme will have negligible effect on flood risk. "All power permits flood risks posed to the site have been considered. It is concluded that this site is uitable for the proposed development provided the scheme is considered that this site is uitable for the proposed elevelopment provided the scheme is considered. The considered with incorporation appropriate mitigation for the flood risks (Flood Risk Assessment, Executive Summary, v). Our scheme design indeed incorporates is flood risks false can flood risk false considered for the six summary.

#### Environmental

We have closely consulted with the Environment Agency on a number of issues to ensure our scheme will not damage the environment. As part of this we undertaken several surveys and also completed a Water Framework Directive Compliance Assessment; the Environment Agency has used this assessment to frame our operating conditions.

This work and consultation has led the to specific assurance from the Environment Agency that it is supportive of our scheme.

We have also consulted with a number of other environmental bodies including the Angling Trust. Based upon the concerns of the anglers, and in conjunction with the fivronment Agency, the site of the scheme has been moved upstream such that the fish passes are co-terminous with the turbines. The design of the fish pass incorporated in our scheme upgrade the existing provision and, therefore, upstream migration of fish is likely to improve as a result of our scheme. Our scheme also includes a new eed pass to all deel militation.



Appendix 1 - List of consultees

| Stakeholder   | Interest   | Notes   |
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|   | Landlord (Teddington Weir)   | Agreement reached   |
| Environment   | Navigation Authority (River Thames)  | Agreement reached   |
|   | Impoundment Licence/Land Drainage<br>Consent Licensing Body  | Pre-application submitted   |
|   | Regulator (compliance with Salmon and<br>Freshwater Fisheries Act)   | Agreement reached   |
| Agency  | Responsible for Flood Management   | Agreement reached   |
|   | Regulate pollution with respect to<br>Water Quality  | Agreement reached   |
|   | Responsible for Biodiversity, Flora and<br>Fauna (as defined under the<br>Environment Act 1995)  | Agreement reached   |
| The London  Borough of  Richmond Upon  Thames Council | Planning Authority   | Cross party support gained for the<br>Project   |
| The Greater London<br>Authority                       | Potential Authority with regard to the<br>Planning Process   | Contacted – aware of the project;<br>the GLA has provided funding<br>directly through the Low Carbon<br>Zone scheme |
| Natural England                                       | Ham Lands is a Selected Local Nature<br>Reserve and therefore Natural England<br>will have to be engaged in order to<br>gauge the impact on species. | Agreement reached – Anticipated that the project will a negligible effect on Ham Lands.                             |
| British Waterways                                     |  | Not owner of the waterway but may<br>be involved  |
| UK Power Networks                                     | District Network Operator  | Has been engaged to date regarding<br>connections with the grid and<br>installation of HV ring main unit.           |
| Galliford Try   | Construction Partner   | Has been engaged to date.  Memorandum of Understanding concluded, fixed price for maximum contract cost agreed.     |



| Stakeholder                                       | Interest  | Notes  |
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| Ritz-Atro   | Identified Archimedes Screw Supplier  | Fixed price and delivery schedule<br>agreed for screws   |
| LV Transformer<br>Provider/Installer              | Required to have a 1.2MVA<br>transformer to feed onto HV network<br>(the grid)  | In talks with 3 suppliers – ABB,<br>Siemens and Schneider  |
| Energy Supplier                                   | Purchaser of electrical energy<br>generated   | In talks currently with ethical<br>renewable energy suppliers such as<br>Good Energy.  |
| The Lensbury Club                                 | Business in the closest proximity to the renewable energy project.  | Opposed to the scheme on the basis<br>of Noise, Visual impact and Health<br>and Safety concerns  |
| The Anglers Pub<br>(owned by Fuller's)            |   | Supportive.  |
| (part of the<br>Pinewood Studios<br>Group)        | Businesses in close proximity to the renewable energy project.  | Received a letter of support from the studios.   |
| River Thames River<br>User Groups (RUGs<br>8 & 9) | River User Groups: the River Thames is<br>one of England's finest boating and<br>recreational assets. Powered boating,<br>canoeing, salling, rowing, walking and<br>angling are just a few of the activities<br>that take place. The River User Groups<br>were setup to provide a forum to<br>discuss and resolve issues affecting<br>these river activities. | Dialogue and further flow modelling<br>work undertaken to assess how the<br>river condition will change. Health<br>and Safety issues have been<br>discussed and are being<br>incorporated into the design at<br>detailed design phase. |
| Environment Trust<br>for Richmond Upon<br>Thames  |   | Statement of support produced by<br>the Trust's resident ecologist   |
| The River Thames<br>Visitor Centre                |   | Supportive – the Visitor Centre<br>coordinator has offered exhibition<br>space for the project   |
| Thames Landscape<br>Strategy                      | 7   | Engaged with – supportive in principle   |



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| Thames Angling<br>Conservancy           | Not-for-profit group with a vested<br>interest in angling on the Thames  | Opposed in principle  |
| The Teddington<br>Society               | Not-for-profit groups with a vessed interest in local developments.  | Opposed the first planning<br>application. Supportive in principle<br>of the scheme. However, are<br>concerned on a number of fronts:<br>We have Blaised very closely with<br>the Teddington society to bring a<br>better scheme in this application. |
| The Richmond<br>Society                 |  | Engaged with  |
| The Ham and<br>Petersham<br>Association |  | Supportive  |
| Ham Amenities<br>Group                  |  | Supportive  |
| Ham United Group                        |  | Supportive  |
| Local and Greater<br>London Community   | Indiniduals living, working, and studying<br>near to the project site and those with<br>a vested interest in developments in<br>Greater London |   |



### Appendix 2 - Dates of meeting and attendees

#### 2013/2014

- A February 2014: Public meeting held at St Mary's Parish Hall, Lengham Road, Teddington over 150 people attended over the evening walk-in session. The session included a presentation providing an overview of the scheme, and three distinct breakout areas to discuss specific topics with the Teddington & Ham Hydro team. These topics included environmental, financial and investment and engineering. There was lively discussion which resulted in numerous separate follow-on meetings.
- 11 December 2013: Public meeting held at Sacred Heart Catholic Church Hall, Teddington over 200 people attended a presentation and panel session. This was the first of a re-invigorated series of public meetings by the Teddington & Ham Hydro team. The session was recorded and notes provided via numerous Teddington and Richmond strough changes.
- We have published various press articles and letters in the Richmond 8. Twickenham Times providing updates on the development of the scheme, calling for views and responding to queries. Published dates include: 12 December 2012, 6 December 2013, 20 January 2014, 3 February 2014, 14 March 2014 and 12 May 2014.
- We have significantly increased our online presence with a regularly updated website as well as regular posts on twitter and facebook which often reach out to more than 200 people at a time.
- We have held numerous face-to-face meetings with specific groups to discuss various topics important to them with regards to the scheme. This includes numerous meetings with The Lendbury Club management team (last meeting was in May 2014). Teddington Society and a collaboration of major river users, the "River Users Group" which includes representatives from the local boating, sailing, skiff and water sports centres as well as the RMLI.
- We have been very active in setting up a stall at local events all of which have been very well received and has resulted in lots of discussion as well as enthusiasm about investing and hearing more about the scheme. Recent and upcoming events include. Richmond Green May Fair, Ham Common and Teddington Summer Fairs as well as the Teddington River Festival.

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Teddington & Ham Hydro Cooperative Limited is a Registered Industrial and Provident Society number



of important stakeholders. Let us hope they secure the funding and the project succeeds, to the undoubted benefit of local residents and the environment." (Extract from the Richmond Society newsletter, Autumn 2011)

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#### Press coverage

- The project featured in the Business section of the Mail on Sunday on October 16th.
- In addition, articles have been published in the local press at regular intervals over the past two years, some of which are listed below:
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Stephen Jarvis, Managing Director – Teddington and Ham Hydro Cooperative Limited London,  $1^{\rm st}$  September, 2014





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| Energy Supplier   | Purchaser of electrical energy generated  | In talks currently with ethical renewable energy suppliers such as Good Energy.  |
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