Beond

Proud Sponsors of APSE

Engagement with the Climate Emergency

13th Feb 2020

Presented by: Mike Chan





Agenda

01. Introducing Beond

02. Helping you with Climate Emergency Challenges

Introducing Beond

We are a multi-award-winning Climate Action Business

Our recent awards include:

- Best Advisor
- Best Green Business
- Best Business Service Company
- Finance Business of the Year
- Most Innovative use of Blockchain for Social Value













Introducing Beond

Mission

Helping Our Clients

Achieve Their Climate Ambitions

30 Industry Experts

42 Strategic Partners

Servicing Over 1,000 Companies

Vision

Create a Carbon

Free World

1,700 Energy Auctions in 2019

19,000 Meters Managed

93% Client Retention

Values

Integrity, Innovation,

Quality

Established in 1999

Totally Independent

Still growing

Helping you with Climate Emergency Challenges

01

Zero Carbon Market

- Unique reverse auction software drives down supplier margins
- Access to zero carbon market
- Blockchain token rewards

02

Sustainable Energy Services

- Review of climate action plans and tech proposals
- Technology tendering of renewables and energy efficiency
- Technology audits, workshops and innovation hubs

03

Risk & Contract Management

- Risk management reporting, budgeting and forecasting
- Bill, contract and data management
- Compliance and legislation support

Helping you with Climate Emergency Challenges

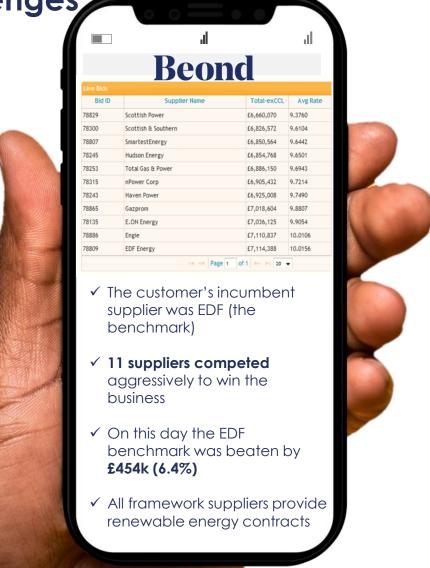
Zero Carbon Market – Auction Software

Methodology:

- We review current supply contracts to expose hidden risk premiums and margins
- If margins are excessive Beond run a live "reverse" auction to explore savings

Benefits:

- ✓ Up to 25 suppliers enter the live green auction
- ✓ Keener and greener energy supply contracts
- ✓ If the cheapest offer is not green Beond will pay the carbon offset premium for electricity and/or gas



Our Value Propositions

Sustainability Energy Services

Desktop Feasibility Studies

- Review of net zero carbon strategy
- Procurement of appropriate supply contract
- Assess risks in technology proposals

Technology Tenders

- Fully managed bespoke OJEU tenders
- Projects: PV, lighting, cooling, heat recovery, battery storage and wave/tidal review

Case Study Example- Dover Harbour Authority

- 38 suppliers in the PV tender
- Avoiding 691,664 kg/yr CO²
- £1.32m savings through bid refinement and streamlining implementation



Our Value Propositions

Risk and Contract Management – Expertise and Delivery

Risk Management

- Price Risk Reports
- Market Insight Reports
- Budget Defender Reports
- Cost and Consumption Forecasts

Contract Management

- Bill Validation
- Supplier Query / Resolution
- AMR / Metering Services
- Data Management
- MOP Aggregation
- kVa Analyses
- Compliance Support



Beond

