West Suffolk working together

Toggam Farm 12.414MW Operational Solar Farm

Launch Event August 2016

Agenda



- Welcome
- Delivering our Community Energy Plan
- Delivering our Medium Term Financial Strategy
- Financial model for Toggam Farm
- "Thank you"s
- Presentation from Greencells
- Tour of site
- Website Launch
- Question session

Welcome

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Cllr Stephen Edwards Portfolio Holder for Resources and Performance Forest Heath District Council

Investing in an operational solar farm - why?





Delivering our West Suffolk Community Energy Plan working together

- 1 Developing more solar on Council property
- 2 Developing a "rent-a-roof" solar scheme for homes
- 3 Developing a "rent-a-roof" solar scheme for local businesses
- 4 Investing in an operational solar farm
- 5 Building a new solar farm
- 6 Buying electricity from a local solar farm
- 7 Brokering investment in community renewable energy

Delivering our Medium Term Financial Strategy



- 1 Aligning resources to both councils' new strategic plan and essential services
- 2 Continuation of the shared service agenda and transformation of service delivery;
- **3** Behaving more commercially
- 4 Considering new funding models (e.g. acting as an investor);
- 5 Encouraging the use of digital forms for customer access; and
- 6 Taking advantage of new forms of local government finance (e.g. business rate retention).

Why?



- Supports delivery of our Community Energy Plan
- Supports delivery of our Medium Term Financial Strategy
- Supporting the low carbon future for Forest heath
- Long term energy investment return for the Councils budget and protecting the delivery of valued services
- Potential "Sleeving" benefit from using the electricity to run Council assets/facilities
- Potential to support families and communities
- Potential to support local economic growth

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Financial model for Toggam Farm

Share Capital Purchase

Due diligence and project management work £ 0.338m

(£90k funded from renegotiation of share capital purchase)

Stamp Duty

Total Capital Project Cost

In-year Rate of Return8%(At year 5, before cost of borrowing)

Revenue Income

£300k year 1 (17/18) £500k by year 5 over £700k by year 10 21.

£

21. 3.2016

£ 14.062m

0.071m

£14.471m

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"Thank You"s



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Greencells

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Tour of Site

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Thank you Any questions?