

**NEW ENERGY CORPORATION PTY LTD**

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5 July 2017

**NSW Parliamentary Inquiry into EfW Technology - Questions on Notice taken during the hearing**

1. Dr Mehreen Faruqi: Could you provide, on notice, a list of plants that you have built and operated across the world. Would that be all right?

New Energy is a new company formed in 2009 to establish Build Own Operate (BOO) Waste to Energy (WtE) projects in Australia. New Energy partners with various technology providers as well as operational and maintenance specialists to deliver our projects. In 2009, we secured the exclusive Australian licence for the Entech “Waste-to-gas” technology to be used in our Australian projects. Entech has designed, supplied and commissioned over 46 package gasification plants throughout SE Asia and Eastern Europe over the last 25 years. These plants have been operated by the Client with Entech providing ongoing maintenance support when required. A reference list and corporate Profile is attached.

In 2016, we partnered with HZI, a world leading supplier of grate technology, with strong capability in Engineering, Procurement and Construction (EPC) Contracting and Operations and Maintenance (O&M) to deliver our second WtE project in East Rockingham. HZI’s references are attached.

Attachment 1: Entech Reference List

Attachment 2: Entech Corporate Profile

Attachment 3: HZI EPC reference list

Attachment 4: HZI O&M reference List

2. Dr Mehreen Faruqi: I have one more question that I would like to put on notice. Are you able to provide the waste characterisation of what both plants receive as feedstock.

Please refer to attached Compositional and Ultimate Analysis of the waste feedstock for the Boodarie and East Rockingham MRF & WtE Projects.

Attachment 5: Boodarie C&UA

Attachment 6: E. Rockingham C&UA

Please don’t hesitate to contact the undersigned for further information.



Yours sincerely,

Miles Mason  
Business Development Manager  
New Energy Corporation

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