

**NEW ENERGY CORPORATION PTY LTD**

ABN: 16 139 310 053

Suite 1, 12 Parliament Place, West Perth, WA 6005

PO Box 1036, West Perth, WA 6872

T +61 8 9226 0722 F +61 8 9481 8023

[www.newenergycorp.com.au](http://www.newenergycorp.com.au)



## Media Release

18 December 2014

### **New Energy awarded City of Karratha contract**

New Energy Corporation (New Energy) has been awarded a tender by the City of Karratha to provide resource recovery services at the City's Seven Mile Landfill.

The contract is a significant milestone for the company's development of Western Australia's first waste to energy facility at Boodarie, south of Port Hedland, utilising the company's Western Australia-developed low temperature gasification technology.

Under the contract, New Energy will manage the City's residential and commercial waste, resulting in between 40,000 and 60,000 tonnes per year being diverted from landfill to the waste to energy facility.

New Energy chairman Enzo Gullotti said being awarded the tender was a vote of confidence in New Energy's waste management credentials and its waste to energy technology.

"The City of Karratha has taken a major step forward in its sustainable waste management goals and we are proud to be part of the City's journey," Mr Gullotti said.

"In addition to the significant amount of waste material that will be diverted from landfill, recyclable materials will be recovered and re-used and the remainder will generate energy to be fed back into the power grid for distribution and sale.

"It will also result in a significant reduction in greenhouse gas emissions and generate crucial non-mining infrastructure and local jobs."

New Energy's waste to energy facilities at Port Hedland and East Rockingham will incorporate technologically-advanced, on-site, front-end Materials Recovery Facilities (MRF) that will accept waste, inspect it, remove recyclables and recover energy from the remainder.

In June 2014, the Clean Energy Finance Corporation, Australia's pre-eminent clean energy financing body, announced it was providing \$50 million in funding for New Energy's Port Hedland project.

Mr Gullotti said New Energy would now work with the City of Karratha to inform residents and commercial users of the landfill about the project, which is due to start construction in 2015 and receiving waste from early 2017.

"The Boodarie waste to energy facility is emerging as a regional solution for waste management in the Pilbara," Mr Gullotti said.



"It is in line with the Pilbara Cities vision of making Pilbara towns more attractive and sustainable places to live, and we are pleased to be part of helping both the City of Karratha and the State Government to achieve their objectives.

New Energy's Entech low-temperature technology has been developed in WA over 20-years and is now operating in 46 locations in Europe and Asia.

It is modular and scalable, ensuring facilities have the flexibility to adapt to changing waste types and volumes.

New Energy's technology meets the stringent European Union air emissions standards which are accepted by the WA Waste Authority as an acceptable standard.

### **About New Energy**

New Energy Corporation Pty Ltd (New Energy) is a leader in the emerging Waste to Energy market globally.

Our vision is a world with  "Zero Landfill"™ where waste fuels a sustainable future.

Our mission is to generate renewable energy from waste diverted from landfill. We will achieve this by using the commercially proven Australian Entech Waste to Gas ("WtGas-RES®") low temperature gasification technology, which is supported by an Executive Management team with extensive experience in Sustainable Waste Management practices.

New Energy is committed to sustainable business practices for both the environment and the communities in which we operate in.

[www.newenergycorp.com.au](http://www.newenergycorp.com.au)

### **Contact:**

Jason Pugh  
General Manager  
New Energy Corporation  
T: +61 8 9226 0722  
M: +61 448 777 733  
E: [name@newenergycorp.com.au](mailto:name@newenergycorp.com.au)