

# Energy Makers Pvt. Ltd.

Innovation & Entrepreneurship Development Centre  
Sardar Patel Institute of Technology, Andheri(West)  
Mumbai-400058

Amol Munje (Director)  
Anil Rathod (Director)  
Sakib Khan (Director)  
Prof. P. V. Kasambe (Joint Director)



Product : Jaiv Shakti

Project : EMBEDDED PROCESS CONTROL TO MAXIMIZE QUANTITY AND  
QUALITY OF BIOGAS

Energy Makers Pvt. Ltd. was established in the year 2011 by the promoters Amol Munje, Anil Rathod, Sakib Khan B.E. ETRX at Innovation & Entrepreneurship Development Centre, Sardar Patel Institute of Technology, Andheri(West).

Energy Makers Pvt. Ltd. has developed a unique product 'JAIV-SHAKTI' in 2011. It is used to generate biogas from any bio-degradable waste on high percentage of methane in short time as compared to the conventional one. This generated gas can be used for various applications i.e. from cooking to generation of electricity.

This system is suitable for all environmental condition and will work with high efficiency. It is highly cost efficient as compared to existing one also the maintenance cost is very less. It is suited to fulfill the requirements of **cost effective, easy maintenance and renewable energies.**

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