

European Congress on Advanced Chemistry

July 12-13, 2018 Paris, France

J Org Inorg Chem 2018, Volume: 4 DOI: 10.21767/2472-1123-C2-006

DEMAND FOR BIOGAS: STATE OF THE ART AND FUTURE Perspective

Abdeen Omer

Energy Technologies Research Institute, University of Nottingham, UK

Biogas from biomass appears to have potential as an alternative energy source, which is potentially rich in biomass resources. This is an overview of some salient points and perspectives of biogas technology. The current literature is reviewed regarding the ecological, social, cultural and economic impacts of biogas technology. This article gives an overview of present and future use of biomass as an industrial feedstock for production of fuels, chemicals and other materials. However, to be truly competitive in an open market situation, higher value products are required. Results suggest that biogas technology must be encouraged, promoted, invested, implemented, and demonstrated, but especially in remote rural areas.

abdeenomer2@yahoo.co.uk