

2017-18

S. No.	File No	Title of Project	PI Name & Institution Address	Duration	Project Cost
1.	TMD/CERI/MDME/2017/001	Methanol Production from Indian Coal: Pilot Plant Demonstration, Catalysis and Scale-up Technologies	Dr. Shantanu Roy Indian Institute of Technology Delhi, New Delhi-110016,	48 months	Rs.38,24,68,400 /-
2.	TMD/CERI/MDME/2017/002	Design, Development and Demonstration of high ash Indian Coal to Methanol (CTM) Technology	Mr. Tirupathi Naidu Chintala BHEL Corporate Research & Development Division, Hyderabad-500093, Telangana.	42 months	Rs.10,02,63,000 /-
3.	TMD/CERI/MDME/2017/003	Design and Retrofitment for Developing Methanol Fuelled Large Bore Engine (EMD 710; 4500 hp) for Locomotive, Marine and Power Generation Applications	Dr. Avinash Kumar Agarwal Indian Institute of Technology Kanpur, Kanpur-208016, Uttar Pradesh.	27 months	Rs.3,72,35,000/-
4.	TMD/CERI/MDME/2016/086	Methanol-diesel dual fuel engine for stationary applications	Mr. Wittison Kamei CSIR-Indian Institute of Petroleum, Dehradun, Uttarakhand.	36 months	Rs.1,19,99,090/-
5.	TMD/CERI/MDME/2016/093	Technology Development for Utilization of Methanol in SI and CI engines	Dr. R.V. Ravi Krishna Indian Institute of Science Bangalore, Karnataka.	36 months	Rs.1,63,18,800/-
6.	TMD/CERI/LNG/2017/001	Development & Demonstration of Use of Liquefied Natural Gas (LNG) in Heavy Duty Commercial Vehicle	Dr. Reji Mathai Indian Oil Corporation Limited, R&D Centre, Faridabad-121007, Haryana.	30 months	Rs.45,55,000/-