On Course to More Decentralized Energy Systems

Dr Majid Bahmani - CEO, MAPNA Turbine (TUGA)

January 16th, 2020
MAPNA Group’s Renewable Power
Wind, Solar, Hydro

We produce Wind Turbines (2 to 5 MW), Solar panels, as well as Hydro Power equipment
MAPNA Group’s Cogeneration Plants

MAPNA GT Power plus MED Desalination Plant

Qeshm Water & Power Plant
Gross electrical power: 50 MW
Water supply capacity: 18000 m³/day
MAPNA Group's Distributed and Mobile Power
MAPNA Group’s brand-new GT for Low-Carbon and Flexible Power

320 MW with 59% Efficiency

Low cost decentralized power for mid-size cities

40% H2 mix Combustion

640 MW centralized power up to 60% Efficiency

Renewables back-up

https://www.mapnagroup.com/
Thank You!