

R&D-Led Engineering Solutions for Complex Power Systems & Smart Grid



**A Journey Towards India's Self-Reliance
by IIT Kanpur Experts**



About Us:

Innovative Grid Services (IGS) is a Smart Grid Innovation and Power Electronics solutions company based out of IIT Kanpur. IGS specializes in solving specific challenges related to the Indian Power sector, having key focus on developing and integrating advanced technologies to improve grid efficiency, reliability, and security.

Our Focus:



Power System Monitoring & Visualization



Smart City Initiatives & Smart Grid Technologies



Wide Area Monitoring Systems (WAMS)



IT-OT Systems



DR Management



Internet of Things (IoT)

Products / Innovations:

INTEGRATED SMART GRID SOLUTIONS – PRODUCTS ACROSS THE UTILITY NETWORK CONTROL CENTER



ADMS – ADVANCED DISTRIBUTION MANAGEMENT SYSTEM

PROTOCOL CONVERTER – COMMUNICATION LAYER

Transmission

MICRO PHASOR MEASUREMENT UNIT (PMU)

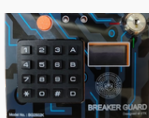


PHASOR DATA CONCENTRATOR



Substation

BREAKER GUARD



PROTOCOL CONVERTER



Distribution System

ENERGY MANAGEMENT SYSTEM (EMS)



FEEDER MONITORING SYSTEM



Smart Home

ACM BASED SMART METER



SMART PLUG

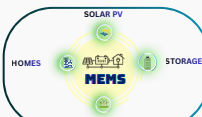


Renewable Integration

HF INVERTER

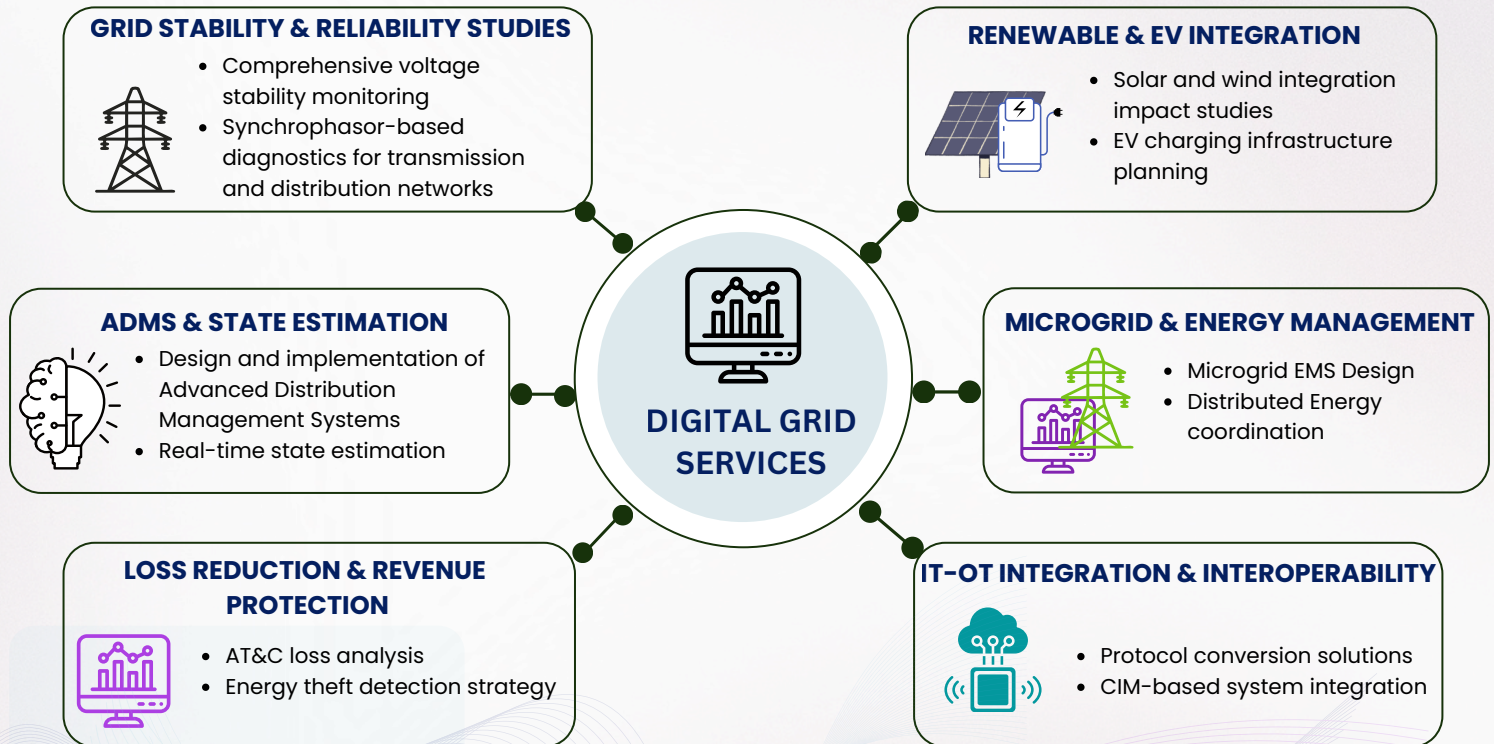


MICROGRID EMS

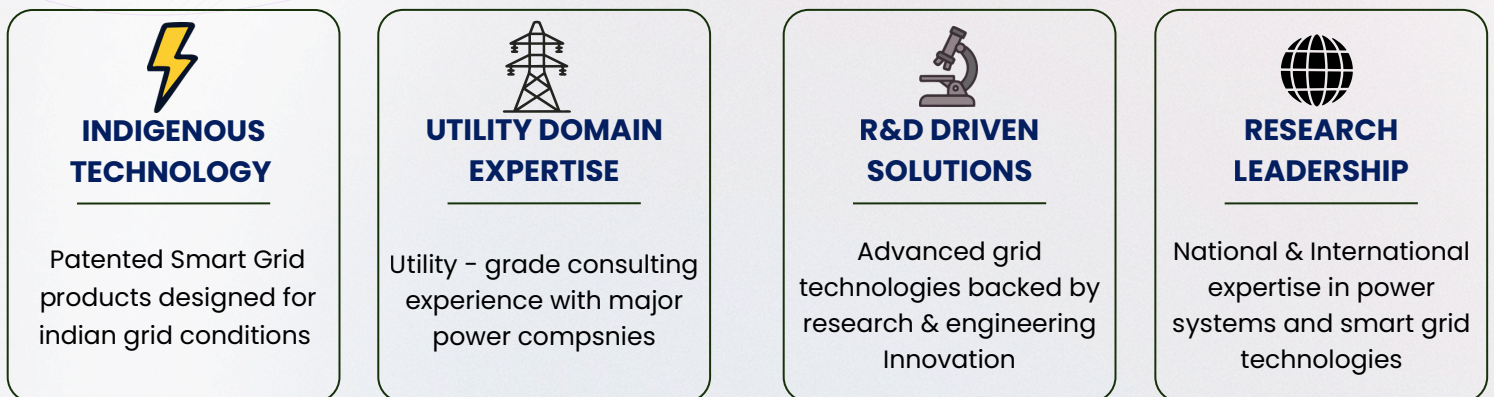


Services:

Smart Grid Engineering Services



Our Value Proposition:



Reliability

Resilience

Revenue

Control

Collaboration Opportunities:



Team:



Mr. Uttam Shah
MD & CEO



Prof. Ankush Sharma
Founder, Director



Prof. Saikat Chakrabarti
Founder, Director

Commercialization
Partner

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