Abstract

An attempt has been made in this paper to reveal the latest applications of Multi-Agent Systems (MAS) in operation and control of Smart Grid. Major applications available in literature are elaborated and at the end, based on the inference of article future scope in applications of MAS in Smart Grid is discussed.
References

- Special report by Zpryme's Smart Grid Insights in July 2011 in South Korea available online.
- Zhenhua Jiang, "Agent-Based Control Framework for Distributed Energy
Multi-Agent Systems (MAS) controlled Smart Grid – A Review


Index Terms

Computer Science
Information System

Keywords
Multi-agent System (mas)  Demand Response (dr)  Service Restoration (sr)  vpp (virtual Power Plant)