Welcome to NICA days 2017 in Warsaw



Contribution ID: 108 Type: Talk

Inteligent Power Distributor for Slow Control System

Friday, 10 November 2017 09:40 (20 minutes)

Power supply is obviously essential for all electrical appliances. However, for advanced and sophisticated network that require enormous number of connections and supply different types of devices this problem becomes crucial. According to the idea of slow control such system should be designed in the way to ensure scalability, flexibility, reliability and remote controlling with all typical failure preventions. Proposition of such a system is presented in this article with emphasis of intelligent - equal electrical phase distribution in the system.

Primary authors: ZALEWSKI, Tomasz (Warsaw University of Technology); ZARDZEWIALA, Klaudia (Politechnika Warszawska); FLISZKIEWICZ, Aleksandra (Warsaw University of Technology); ROSLON, Krystian (Warsaw University of Technology (PL)); PERYT, Marek (Warsaw University of Technology)

Presenters: ZALEWSKI, Tomasz (Warsaw University of Technology); ZARDZEWIALA, Klaudia (Politechnika

Warszawska); FLISZKIEWICZ, Aleksandra (Warsaw University of Technology)

Session Classification: Session 1; 10-nov 2017;

Track Classification: Student Program: SCS-2017 Slow Control System Dubna 2017