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## **Inteligent Power Distributor for Slow Control System**

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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)

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