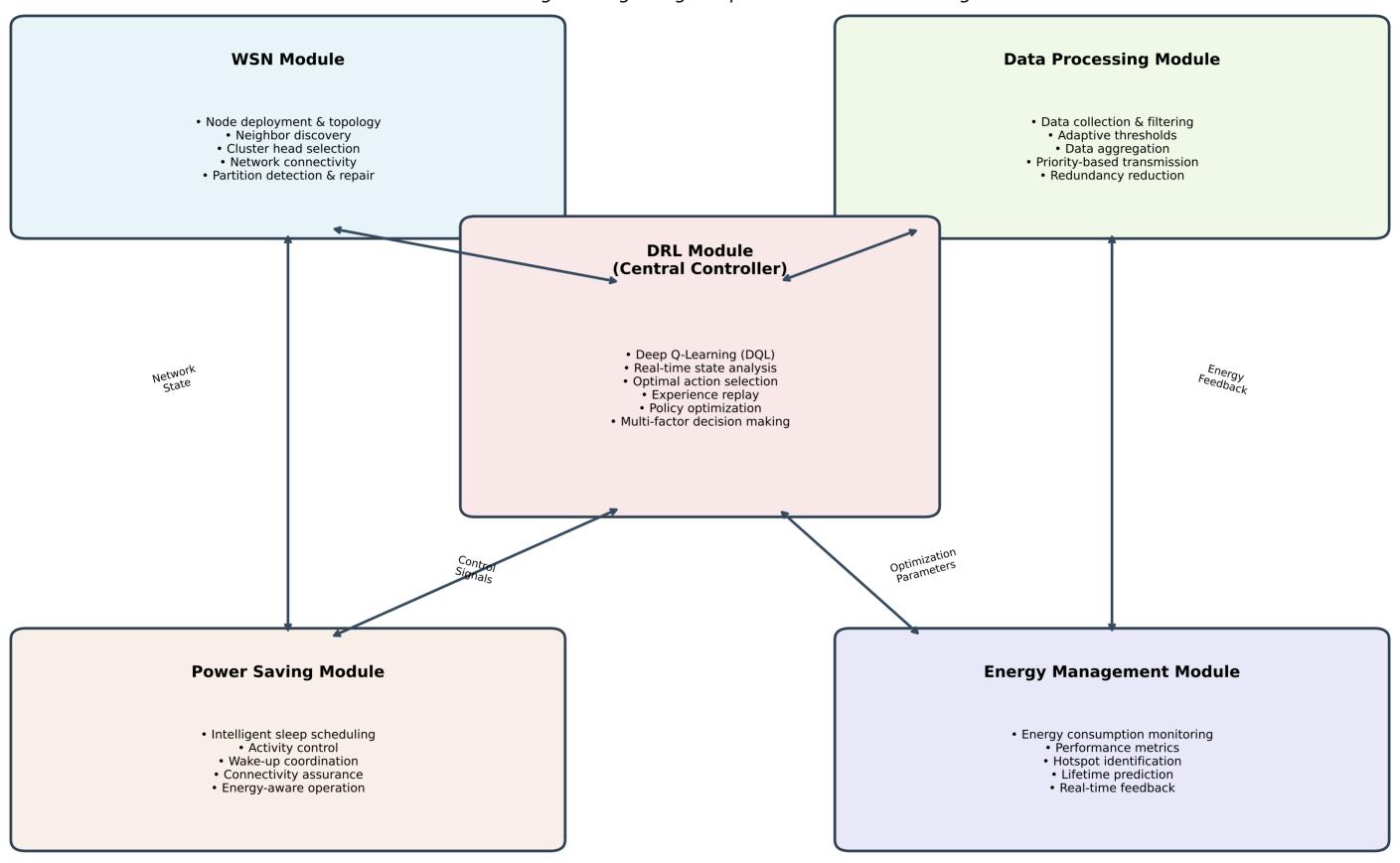
PSR-DRL System Architecture for WSN

Power-Saving Routing using Deep Reinforcement Learning



Key Features:

WSN Physical Environment (Sensors, Communication, Deployment Area)

Centralized DRL-based decision making

Real-time adaptation and learning

Modular architecture for scalability

• Energy-efficient operation optimization