

RobustD

CPS intrusion detection solution which monitors sensor and actuator data at ICS controllers + OT host and detects intrusion

- Reduces cyber security risk
- Enhances OT + ICS security mitigation
- Reduces control subverting risk

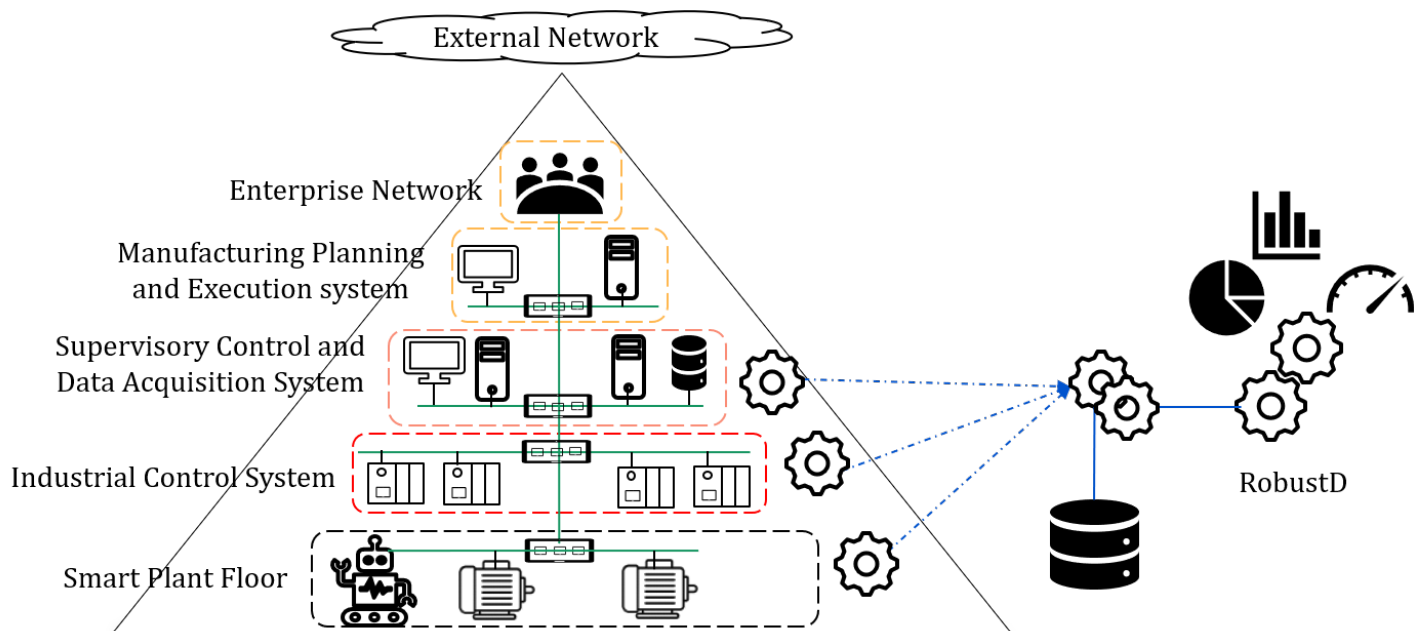


Figure: System configuration of the proposed solution

RobustD deployed at OT layer and integrated with controller over Modbus TCP + historian. Acquires data, calculate anomaly / alarm score for newly generated measurements and detects intrusion

Features

Intrusion detection at OT and ICS layers, ML based, May detect zero-day attacks, Robust and resistant to outliers.