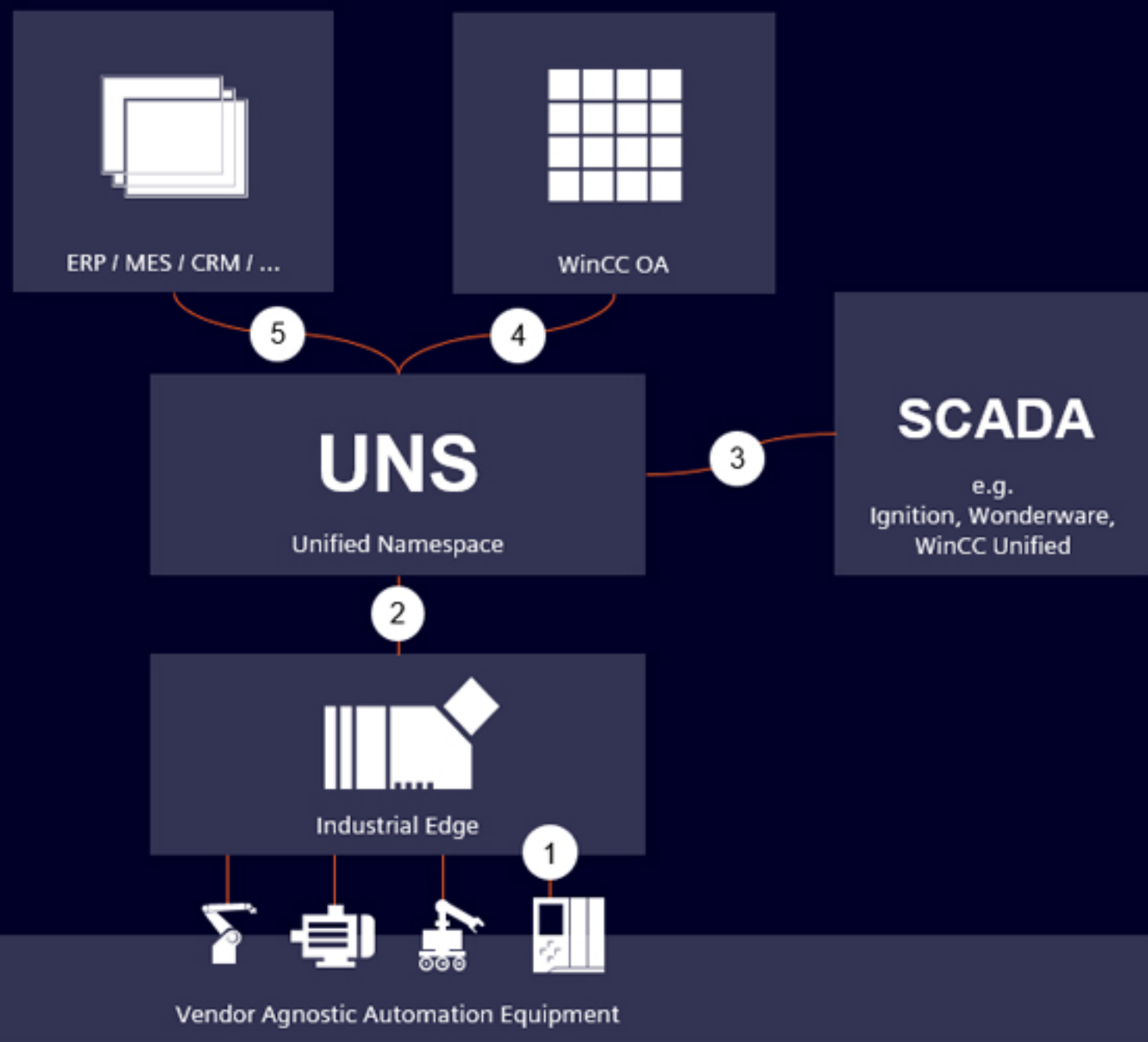


# SCADA Openness

Industrial Edge, Unified Namespace, WinCC OA, SCADA

Level 1  
Overview

Level 2  
Detailed



- 1 Connect shopfloor equipment to Industrial Edge via pre-configured connectors
- 2 Use UNS to standardize and centralize data flow across the entire operation using an industrial grade MQTT broker
- 3 Integrate e.g. Ignition, WinCC Unified or Wonderware as visualization and control layer with seamless access to real-time data
- 4 Deploy WinCC OA as the overarching SCADA system with built-in scalability and redundancy
- 5 Connect enterprise systems (ERP, MES, CRM, etc.) to the UNS

SIEMENS