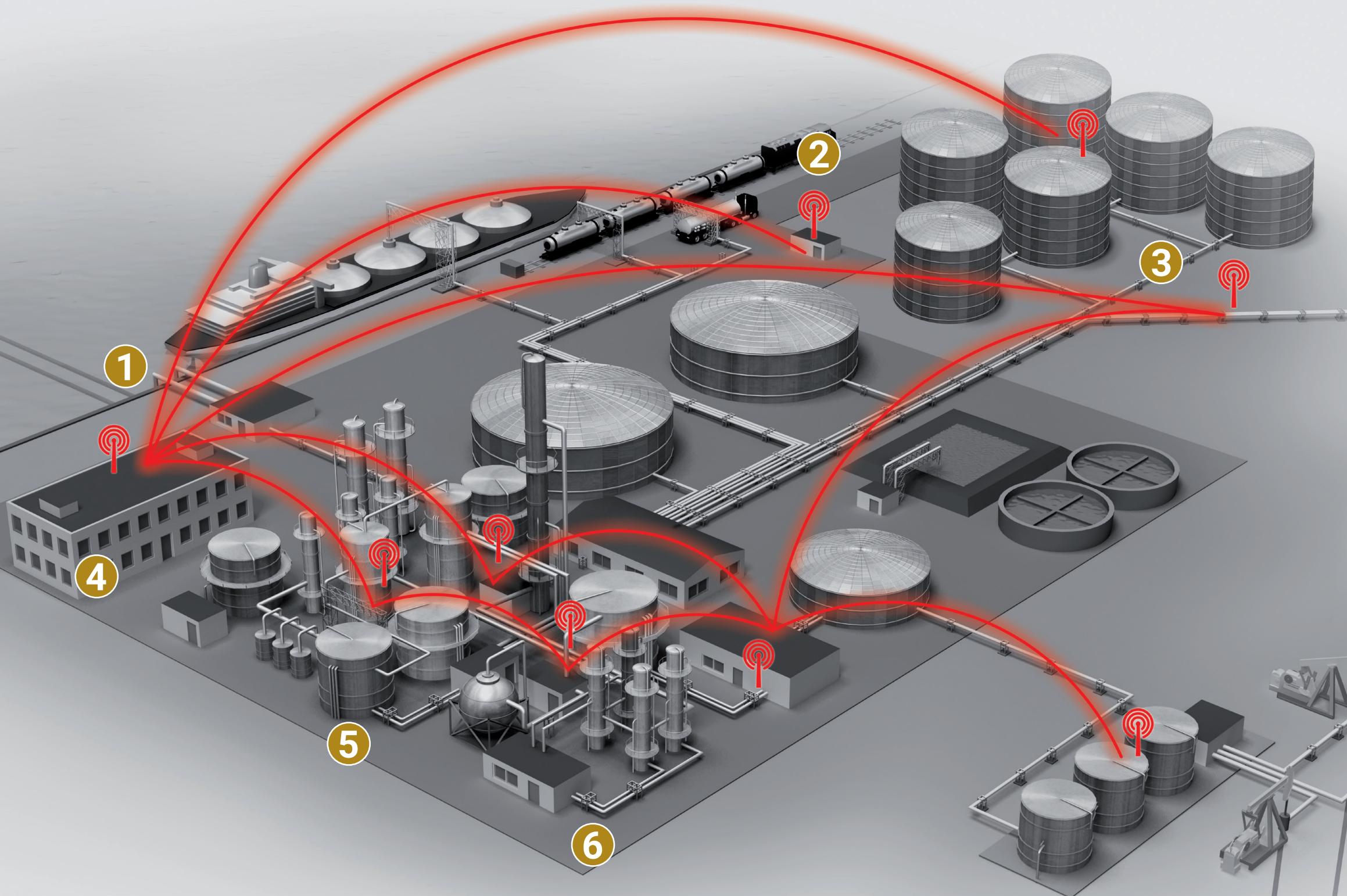# Advanced Control & Monitoring

nVent RAYCHEM

For Industrial Heat Tracing in Hazardous Areas

1 nVent RAYCHEM Supervisor

Remote monitoring & configuration of heat tracing circuits (alarm logging, trending, reporting, data-analysis)

2 Connectivity

Hardwired or wireless connection of all components for full heat trace visibility over entire facility

3 nVent RAYCHEM Pipeline Supervisor

Remote monitoring of long pipelines with critical fluids, utilizing Distributed Temperature Sensing data from fiber optic sensor

4 Multi-circuit Safe Area Panels

Located in substation
Configuration & monitoring via local User Interface and integration to DCS, or nVent RAYCHEM Supervisor

5 Single-circuit Field Control

Configuration & monitoring via User Interface / Tablet

6 Multi-circuit Field Panels

Configuration & monitoring via local User Interface and integration to DCS, or nVent RAYCHEM Supervisor