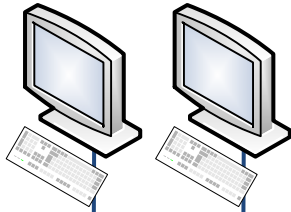


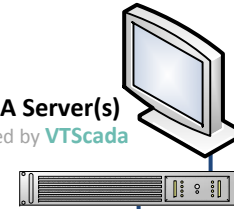
Intranet Browser Clients
Monitoring and control*



Motorola ACE IP Gateway(s)



SCADA Server(s)
powered by VTScada



Alarm Reporting
Paging, Texting, Email, TTS Voice Reporting and Control*

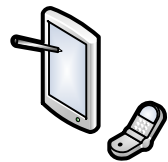


High Security SCADA Network

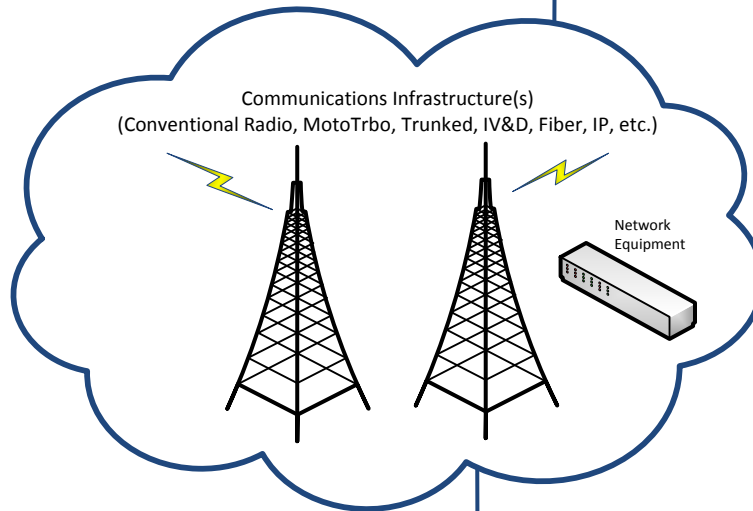


RF, 3G, 4G, Wi-Fi, etc.

Mobile Devices
Monitoring and control*



Communications Infrastructure(s)
(Conventional Radio, MotoTrbo, Trunked, IV&D, Fiber, IP, etc.)

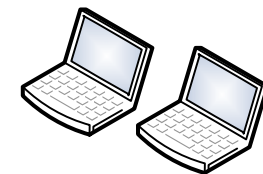


Network Equipment



Secure Firewall

Internet Browser Clients
Monitoring and control*

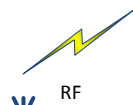


TCP/IP and RF

Remote Telemetry Units (RTU) Sites

Without further development:

- Up to 65000 RTUs
- 96 Digital Inputs
- 96 User Discrete Inputs
- 24 Analog Inputs
- 24 User Values
- 48 Digital Outputs
- 48 User Discrete Outputs
- 4 Analog Outputs
- 48 User Parameters
- RTU Self diagnostics reporting and logging



RF



ACE3600 RTU

TCP/IP



ACE3600 RTU



ACE3600 RTU

*Without further development