Claroty at a Glance

Founded July, 2014
Heritage Team8 Security Foundry

Total Investment $93M (Round B)
Employees 85+

Marquis Investors

aster capital — *Investment arm of Schneider Electric*
BESSEMER VENTURE PARTNERS
ENVISION VENTURES
ICV
INNOVATION ENDEAVORS
MITSUI
next47 — *Siemens backed global venture firm*
REdD OT
Rockwell Automation
TEAM8 Rethinking Cyber
TEKFEN
TEMASEK

Global Reach

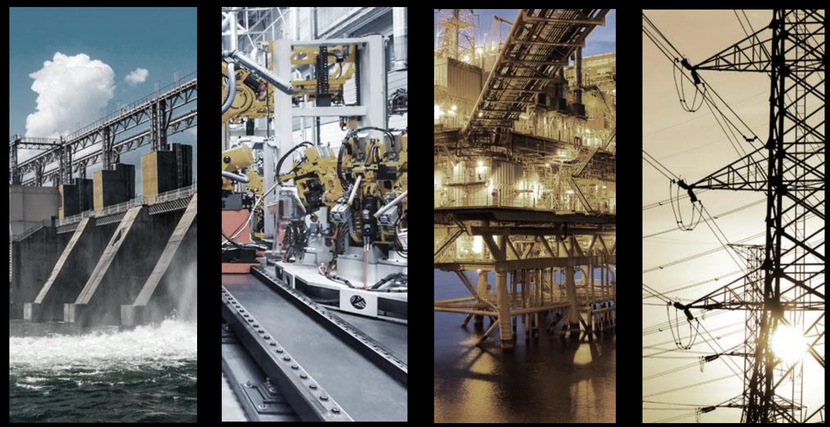
Houston Washington New York Tel Aviv Brisbane Paris

Unmatched Partners

Rockwell Automation
Schneider Electric
SIEMENS
pwc
dimension data
QUANN
CISCO
KUDELSKI SECURITY

Enterprise Deployments

6 Continents | 9 Vertical Segments



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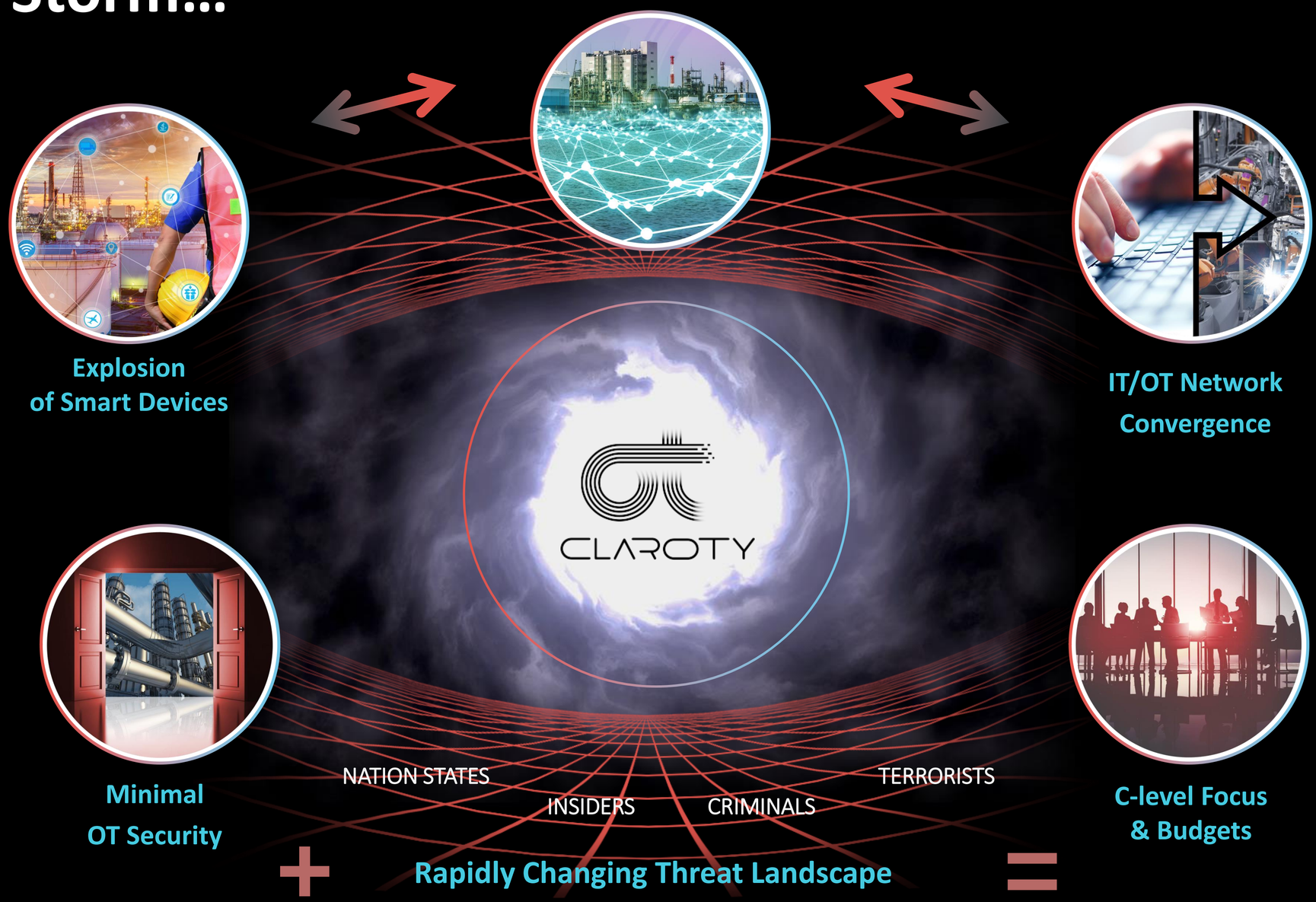
A Perfect Storm…



UNIQUE ICS SECURITY CHALLENGES & CONCERNS

INHERENTELY INSECURE

- Flat networks
- Weak authentication
- No encryption
- Insecure ICS protocols
- Difficult/rare patching

INCREASINGLY CONNECTED

- Vendor remote access
- Visibility “shop floor to top floor”
- Data analytics programs
- Supply chain integration

LACKING COLLABORATION

- “Shop Floor” vs. IT Security
- No common IT/OT view of complete ICS environment
- No IT/OT collaboration tools
- Governance gaps or conflicts

INSUFFICIENT VISIBILITY

- No visibility across ICS networks
- Undetected network configuration issues
- No proactive threat monitoring

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CLAROTY PLATFORM SUMMARY

SEE

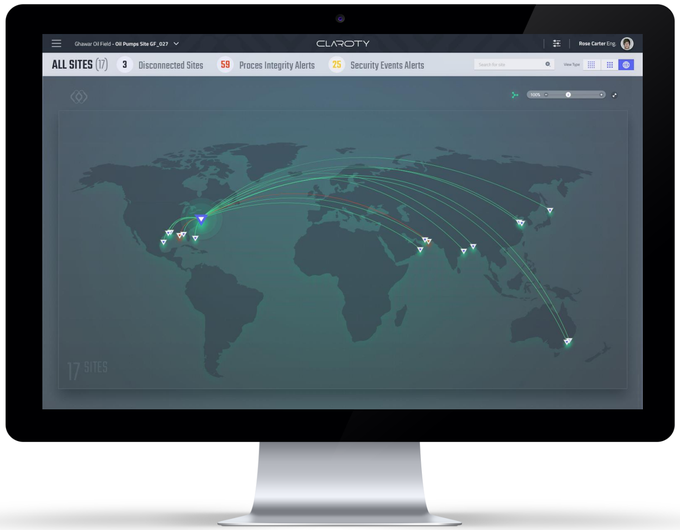
- Extreme Visibility Across Entire ICS Environment
- Multi-site Enterprise View

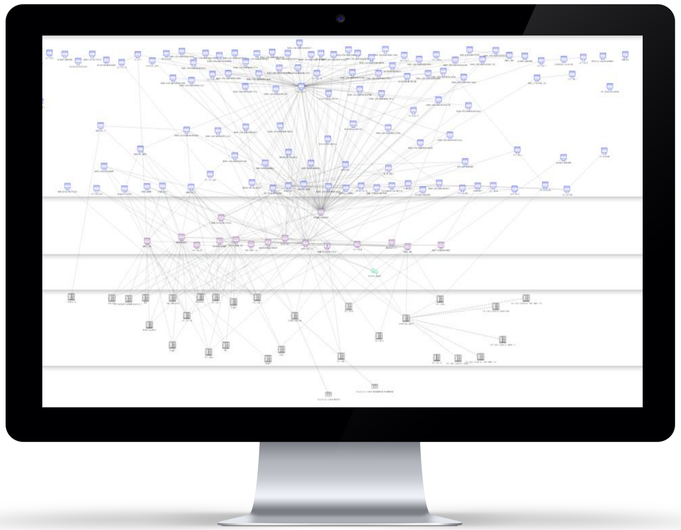
KNOW

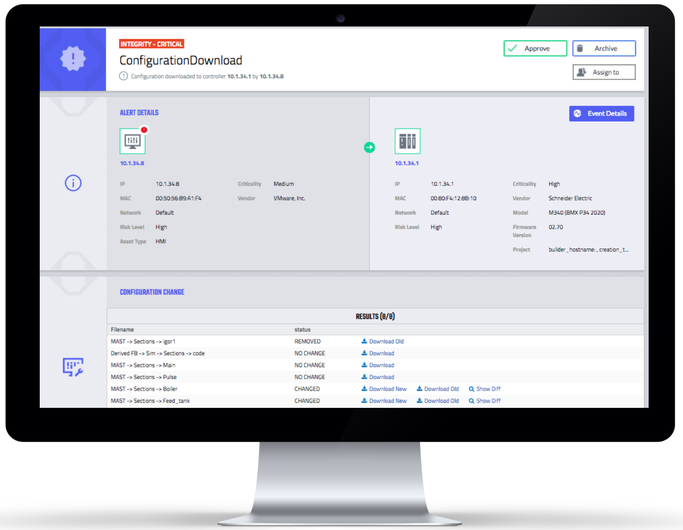
- Deep Insights
  - Misconfigured Networks
  - Ghost Assets
- Vulnerable Assets

SECURE

- Real-Time Monitoring:
  - Security Threats
  - Process Integrity Issues
  - High Risk Changes
- Concise Context Rich Alerts







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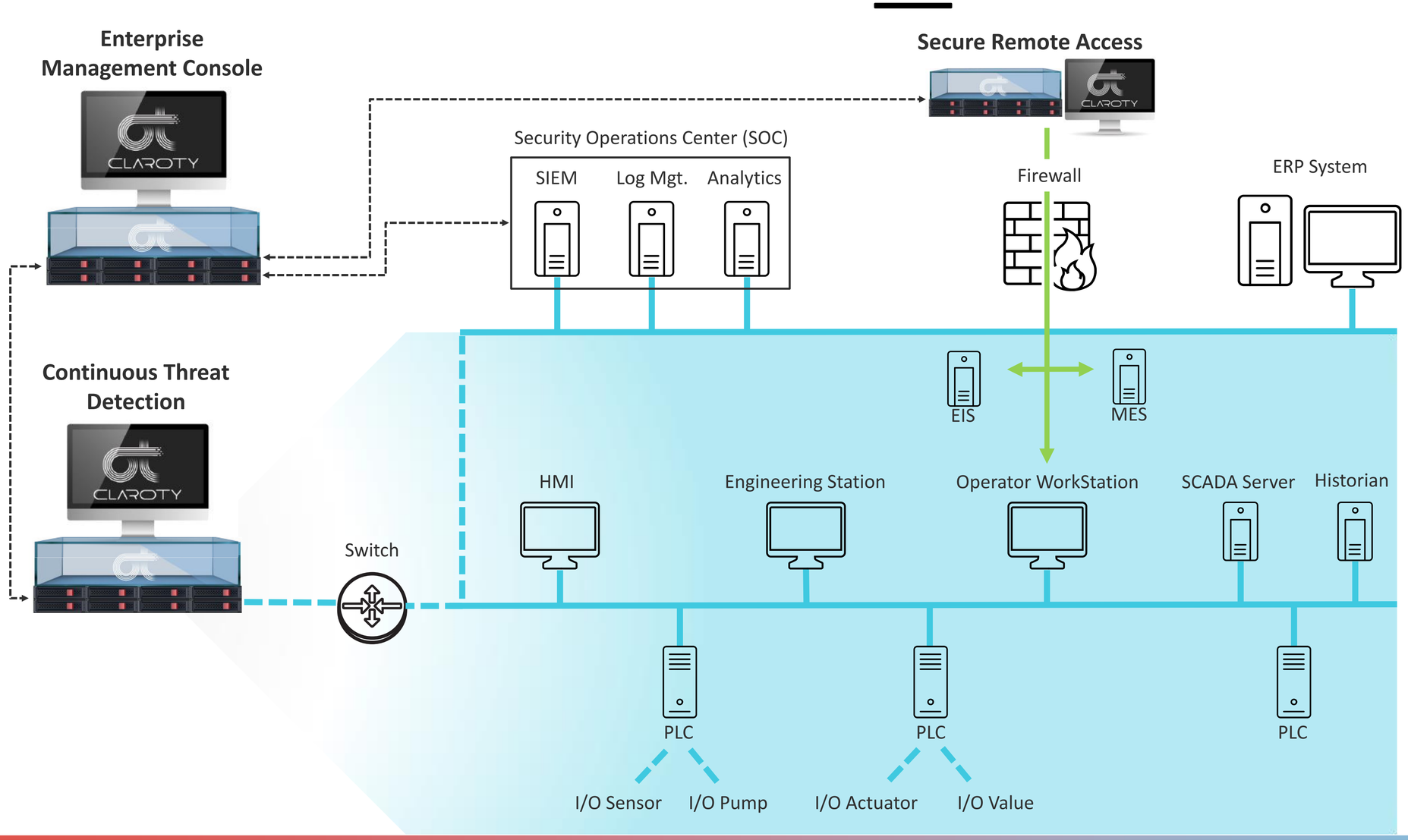
Claroty Platform – Reference Architecture



Level 4: Enterprise Zone (IT Domain)

Level 3: Operations & Control

Level 2: Supervisory Control DCS/SCADA

Level 1: Basic Control

Level 0: Process Device I/O

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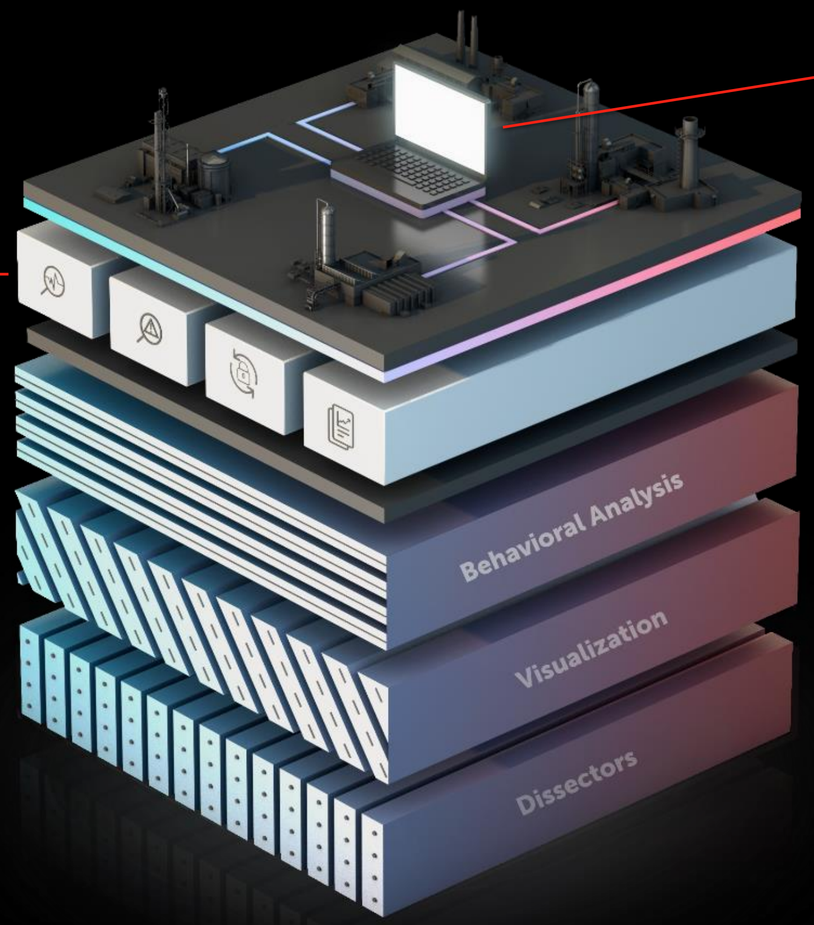
Claroty Platform – Comprehensive Capabilities

Protect | Control | Detect | Respond

- Continuous Vulnerability Detection
- Continuous Threat Monitoring
- Secure Remote Access
- Security Posture Assessment



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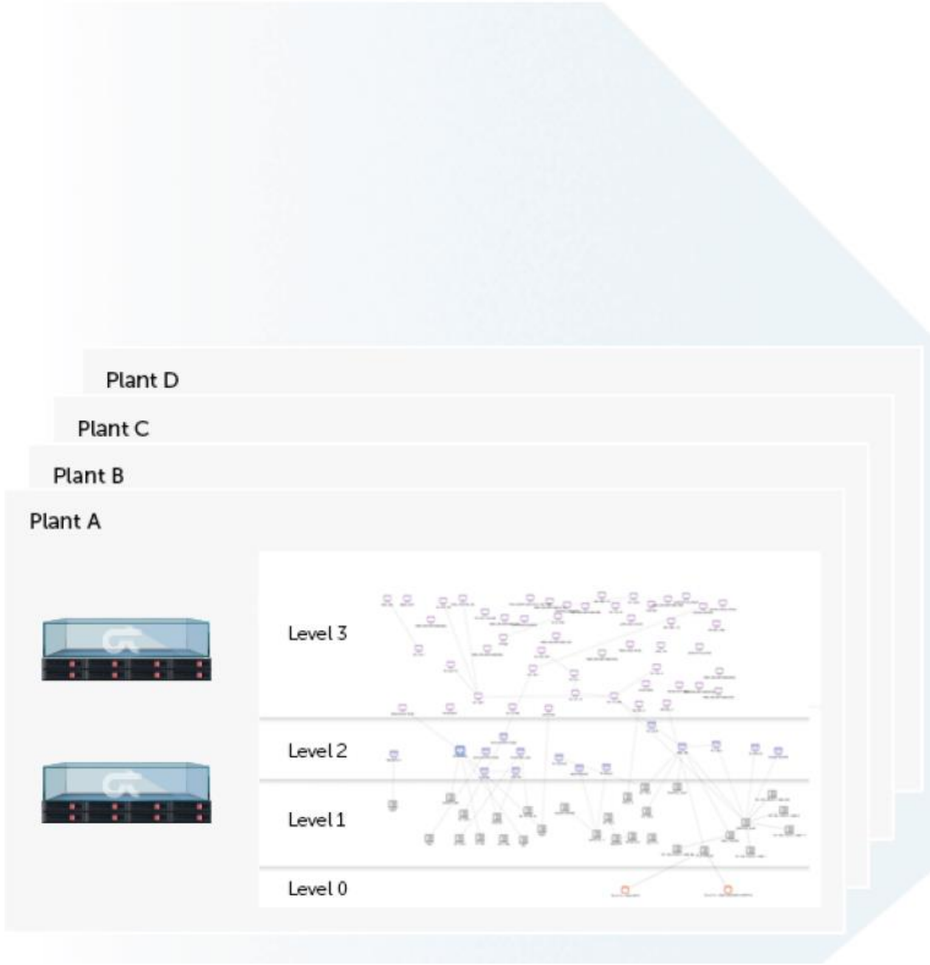
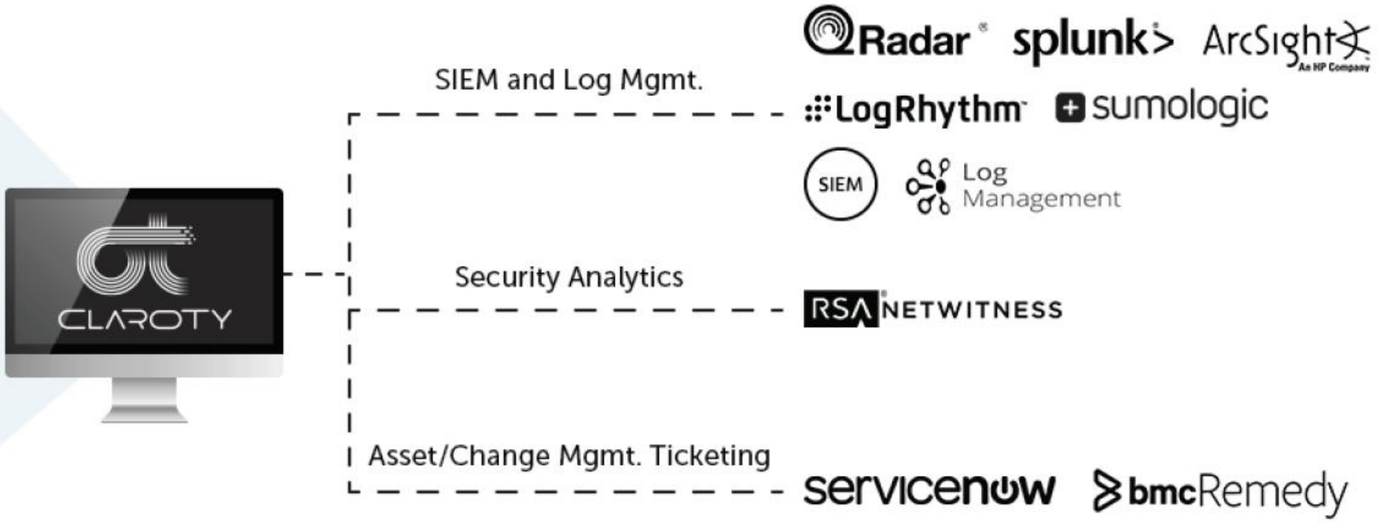
Enterprise Management

Multiple Industrial Sites



Security Operations Center



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Thank You

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