

# SOTERIA CENTRAL MANAGEMENT CONSOLE (CMC)

## Continuous protective monitoring

Soteria Central Management Console (CMC) is a web-based real-time monitoring and management tool for Soteria-protected computers within the organisation.

#### **REAL-TIME INFORMATION**

Soteria CMC is a simple to use web-based application with a combination of functionality such as log collection, log analysis, log query (report), real-time monitoring and management.

#### UNIQUE PROTECTION

With Soteria CMC, authorised IT administrators can easily view real-time Soteria log information showing the status of Soteria clients, security trends, security alarms, and can interrogate the Soteria operating parameters as well as system and hardware information.

#### SCALABILITY

CMCs can be placed in a hierarchy as required to reflect the hierachial structure of the organisation.

This means that there is effectively no upper limit to the number of Soteria clients that can be monitored and controlled, thereby providing a dynamically extendable protective monitoring solution.





MONITOR AND MANAGE SOTERIA-PROTECTED DEVICES WITH EASE

A dynamic, scalable solution for:

- > Log collection
- > Log analysis
- > Log query (report)
- Multi-device monitoring and management for an unlimited number of Soteria-protected computers

#### PROTECTION IN THE MOST CRITICAL ENVIRONMENTS

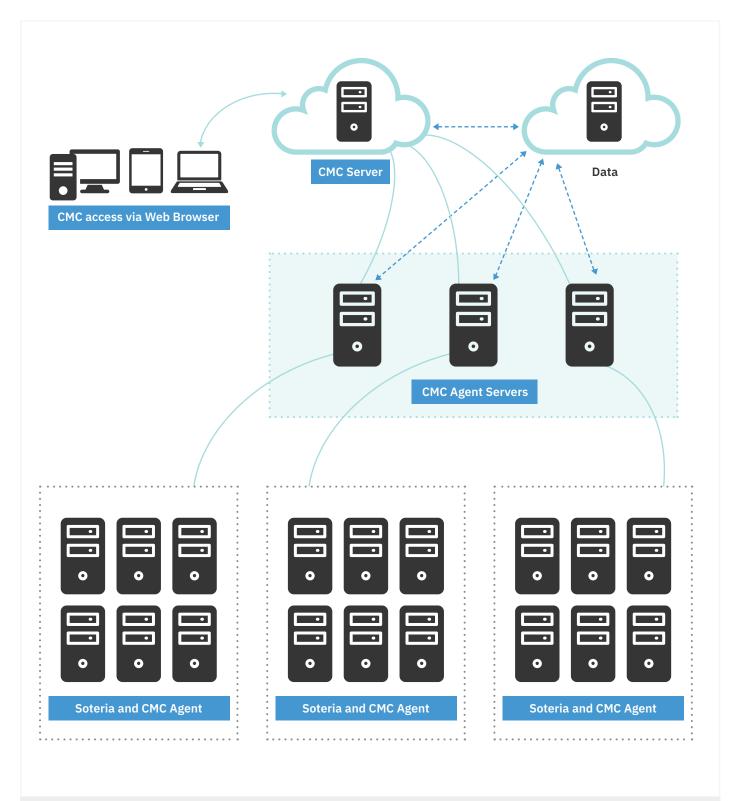
Soteria CMC is safe to use in:

- > SCADA
- > Real-Time
- > IOT
- > Safety critical environments

All of which proven by a European Systems Integrator for safety-critical nuclear environments.

# **SCALABLE**

### NETWORK ARCHITECTURE



#### FLEXIBLE SET-UP

CMCs can be placed in a hierarchy as required to reflect the organisation structure.

# CMC SERVER AND CMC AGENT

### MINIMUM SERVER SYSTEM REQUIREMENTS

### TECHNICAL SPECIFICATIONS

Processor	CPU type Intel Xeon E5606
	2.13 GHz
	2 cores
Operating system	Windows Server 2008 SP2 32-bit and 64-bit
	Windows Server 2012 R2 and Windows Server 2012 64-bit
Memory RAM	Minimum 4 GB, recommended 8 GB or higher
Available hard disk space	Minimum 28 GB
Network	100 MB





#### PROACTIVE. NOT REACTIVE

Key features include but are not limited to:

- Reduces operational costs by eliminating incidence of malware and clean up costs
- Provide confidence in proactive defences rather than reactive clean-up after infection
- > Improve management oversight and control of the estate
- > Identify pre-existing malware on a compromised estate
- Protect new platforms and legacy equipment as old as Windows NT4
- Works in SCADA and Virtualised environments with your existing security controls and products
- Back-end database allows sophisticated query, analysis and abstraction into higher level tools
- Search for identified 'rogue' files such as blocked APT updates
- > Experience shows improvements of 'clean-up time' of an infection can be up to 90%



#### PARTNER OF CHOICE

We are dedicated to helping our customers to make mission critical decisions with confidence.

For almost 35 years, we've established a strong software engineering pedigree in the development and through-life management of complex information systems, data fusion solutions and mission configurable communications.

We have the expertise and agility to meet time-critical operational requirements and with a proven record of assured delivery, we collaborate with customers to help them to generate actionable intelligence from the most demanding challenges of the information age.

#### A SIMPLE TO DEPLOY SOLUTION

Soteria CMC offers:

- > Legacy device support
- > Multi-device management
- > Low total cost of ownership
- Proactive cyber defence where it matters



SOTERIA CENTRAL MANAGEMENT CONSOLE

Proactive cyber defence

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L3Harris Technologies is an agile global aerospace and defense technology innovator, delivering end-to-end solutions that meet customers' mission-critical needs. The company provides advanced defense and commercial technologies across air, land, sea, space and cyber domains.



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