![MilSOFT logo]

MilSOFT

www.milsoft.com.tr

mil-CDS

Cross Domain Security

Provides secure data transfer between different security domains.
Prevents unintended data leaks with full control over ingress and egress data flow.
Detects and prevents intrusions

Functions

- Flexible and enhanced filtering and network isolation capabilities.
- Structural and semantic message format analysis and modification capabilities with field level resolution
- Data classification and content modification over data in motion
- Well defined capability model with strong authentication
- Covert channel mitigations
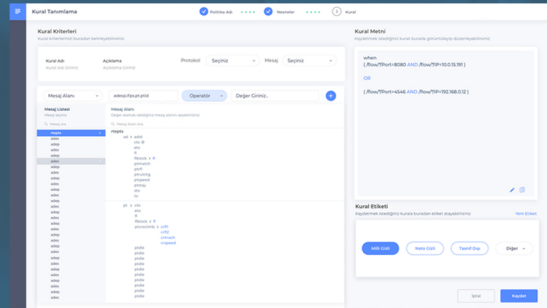
Technical Features

- Common Criteria EAL4+ certification
- Meticulously hardened against cyber threats
- Scalable, distributable and modular architecture
- Compatible with TEMPEST requirements
- Fully extendable with new protocol/message format capabilities

Pre-defined protocols and message formats including, but not limited to

- HTTP/S
- Remote Desktop
- FTP/S
- ADEXP
- ASTERIX
- DIS
- JREAP-C
- Link-16
- XML
- J-CHAT
- VOIP
- WMO
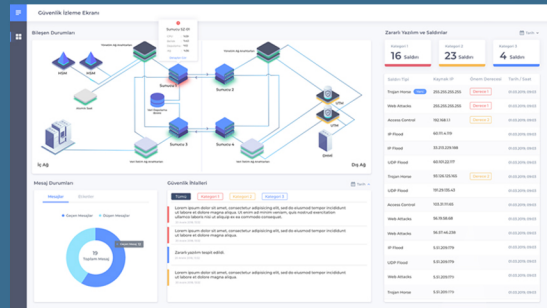
Technology Center

CMMI DEV/5 SM   K-Q TSE-ISO-EN 9001   NATO AQAP 2110   NATO AQAP 2210   TSE TS-ISO-IEC-27001 BGYS   EYDEP

Why?

Requires little to no configuration on external networks

Prevents unintended data leaks and has full control over ingress and egress data flow.

Intuitive interface for advanced filtering

Adaptive and configurable

Seamless and fully transparent operation

MilSOFT Cross Domain Security (Mil-CDS)

Security Domain 1

Security Domain 2

Mil-CDS

Mil-CDS

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