DYNACON
Connecting Data

ARTEMIDA IN THE ECOSYSTEM

ARIC NETWORK DEFENCE SYSTEM

Production of network devices and OT/IT cybersecurity software | Security Operations Center | Design and implementation of cybersecurity systems | Digital data | Network communication | Business continuity | Audits | Implementations

ABOUT US

DYNACON Sp. z o. o. is a Polish manufacturer of network communication and cybersecurity solutions. For over 20 years, we have been implementing innovative projects on a national scale, ensuring the stability and security of cyberspace for industrial Key Service Operators and Critical Infrastructure of the Country. We specialize in serving strategic clients from the energy, chemical and fuel industries, we also operate in the food, pharmaceutical, automotive and water management industries. We are a technological partner of global manufacturers of solutions in the field of industrial automation, communication and security.

WHAT IS ARTEMIDA?

ARTEMIDA is an intelligent, distributed system that effectively supports companies and organizations in maintaining a high level of security of their network communication systems, applications, production and distribution technological processes and the entire infrastructure.
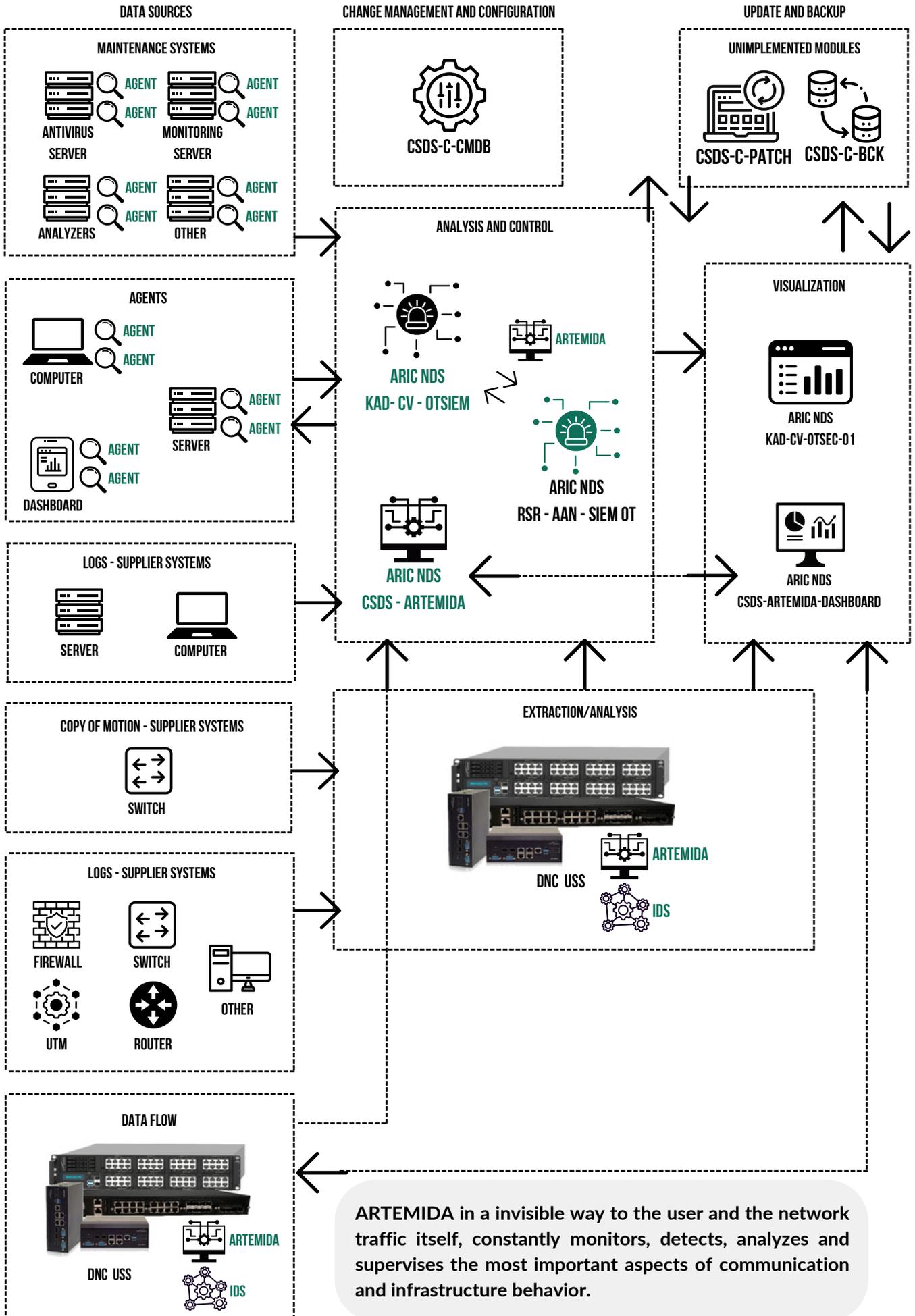
ARTEMIDA IDS

DNC USS ACTIVE DEVICES

ARTEMIDA CENTRAL DEFENCE SYSTEM

- ARTEMIDA is built on hardware and software that is a standard solution for computer networks. DNC USS active devices can work as switches, routers, firewalls and many others.

- In order to be highly effective, it provides a range of information providing tools and full visibility that are necessary to manage cybersecurity for an environment of any size. ARTEMIDA will work well in both small networks and in huge and complex industrial or IT environments.

- ARTEMIDA with a modular architecture provides, among others, the Detection Distributed System (DDS), which analyzes every possible set of data, without affecting the monitored environment.

- RODAS functions - Response, Offensive and Defensive Action System - provide tools for response and intervention activities (reconnaissance, intelligence, defensive response to an attack).

- The Central Combat Dashboard (CCD) provides tactical tools for the atypical, digital battlefield, integrating physical, technological, process and I&C security tools.

DIAGRAM WITH ARIC NDS SOLUTIONS

DATA SOURCES

MAINTENANCE SYSTEMS

ANTIVIRUS SERVER — AGENT, AGENT

MONITORING SERVER — AGENT, AGENT

ANALYZERS — AGENT, AGENT

OTHER — AGENT, AGENT

AGENTS

COMPUTER — AGENT, AGENT

SERVER — AGENT, AGENT

DASHBOARD — AGENT, AGENT

LOGS - SUPPLIER SYSTEMS

SERVER

COMPUTER

COPY OF MOTION - SUPPLIER SYSTEMS

SWITCH

LOGS - SUPPLIER SYSTEMS

FIREWALL

SWITCH

OTHER

UTM

ROUTER

DATA FLOW

DNC USS

ARTEMIDA

IDS

CHANGE MANAGEMENT AND CONFIGURATION

CSDS-C-CMDB

ANALYSIS AND CONTROL

ARIC NDS
KAD- CV - OTSIEM

ARTEMIDA

ARIC NDS
RSR - AAN - SIEM OT

ARIC NDS
CSDS - ARTEMIDA

EXTRACTION/ANALYSIS

DNC USS

ARTEMIDA

IDS

UPDATE AND BACKUP

UNIMPLEMENTED MODULES

CSDS-C-PATCH

CSDS-C-BCK

VISUALIZATION

ARIC NDS
KAD-CV-OTSEC-01

ARIC NDS
CSDS-ARTEMIDA-DASHBOARD

ARTEMIDA in a invisible way to the user and the network traffic itself, constantly monitors, detects, analyzes and supervises the most important aspects of communication and infrastructure behavior.

WE INVITE YOU TO COOPERATE

COMPANIES:

Key Service Operators
Critical Infrastructure of the Country
manufacturing plants
general contractors in technological processes
supply chain covered by the NIS2 directive

DISTRIBUTORS:

representatives of companies implementing
network communication solutions
and cybersecurity
OT and IT

CONTACT US

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