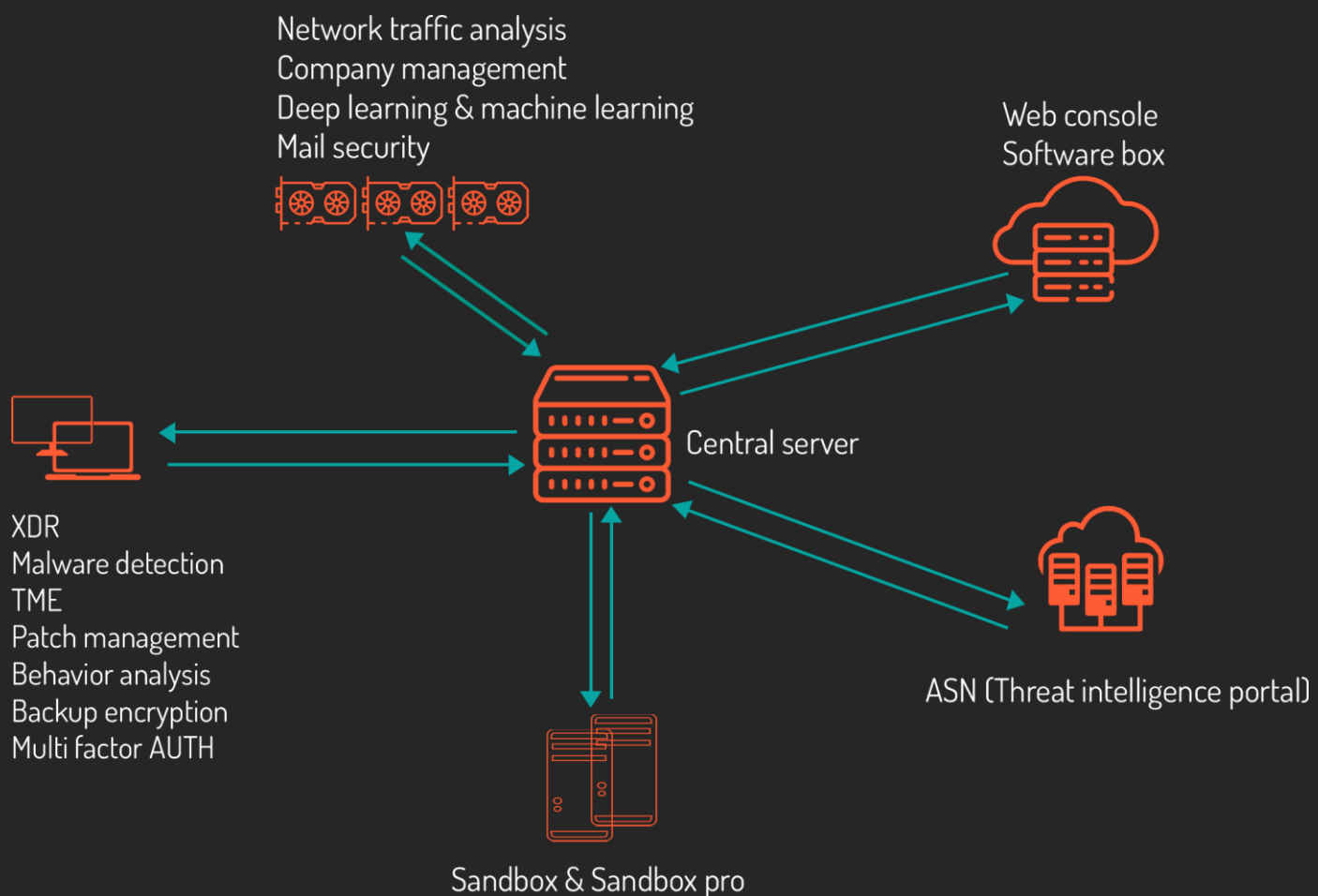# AROUKU
AROU TOTAL DATASHEET

The Platform acts as an Extended Detection and Response solution delivering all-in-one APT protection powered by our Threat Intelligence and mapped to the MITRE ATT&CK framework. All potential threat entry points – network, web, mail, PCs, laptops, servers, and virtual machines – are under your control. AROUKU total Platform is fully integrated with AROU Agent sesnor, sharing a single agent with Smart EDR module. It also integrates with both AROUKU Mail security and AROUKU Internet Gateway, which serve a sensors to the Platform, providing an automated response to more complex email and web-borne threats.

Network traffic analysis
Company management
Deep learning & machine learning
Mail security

Web console
Software box

Central server

XDR
Malware detection
TME
Patch management
Behavior analysis
Backup encryption
Multi factor AUTH

ASN (Threat intelligence portal)

Sandbox & Sandbox pro

Main Features:

Integrated with artificial intelligence:
Comprehensive analysis of all data, inputs, and outputs using advanced AI tools and algorithms.

Real-time automatic threat hunting :
events are correlated with a unique set of Indicators of Attack generated by AROUKU threat hunters and mapped to the MITRE ATT&CK matrix, providing clear event descriptions, examples and response recommendations. and also Utilization of cutting-edge tools for real-time data analysis to ensure rapid response (for example, CUDA).

Multiple security:
Integrating ZTNA network architecture with deep learning algorithms and creating complete security (TME module)

Multi-layered analysis:
Multi-layer scanning of objects and data, using a powerful central server and artificial intelligence and deep learning tools, as well as an advanced sandbox that is integrated with the threat intelligence and artificial intelligence portal, and this sandbox is designed to respond faster than the tool It also uses CUDA.

To find out more about AROUKU total Platform, visit:
www.arouku.com/aroutotal

www.arouku.com
www.support.arouku.com
www.tip.arouku.com