

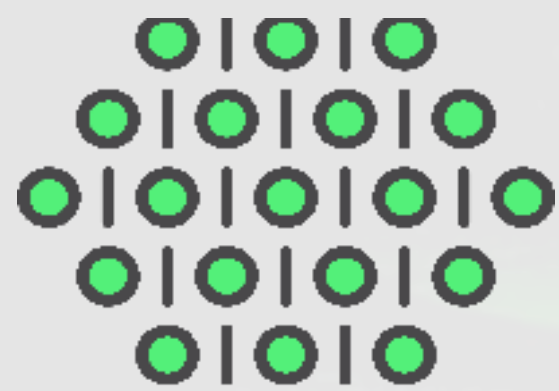
ENERGY LOGSERVER



SIEM PLAN

BY THE POWER OF
YOUR DATA

ENERGY PORTFOLIO



LOG MANAGEMENT

- Event centralization
- Document collection
 - Data Analysis
- Malfunction diagnosing
 - Troubleshooting
 - Reporting



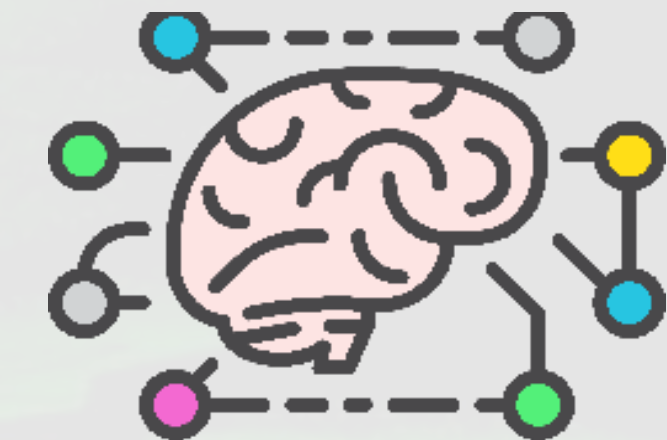
SIEM

- Alerting
- Security analytics
- Incident management
- Vulnerability detection
- File integrity monitoring
- Compliance regulations
 - Advanced data visualization
 - Playbook



NETWORK PROBE

- Detect suspicious behaviors
- Recognize zero-day attacks
- Identify the source of the problem
 - Visualization
 - Categorizations



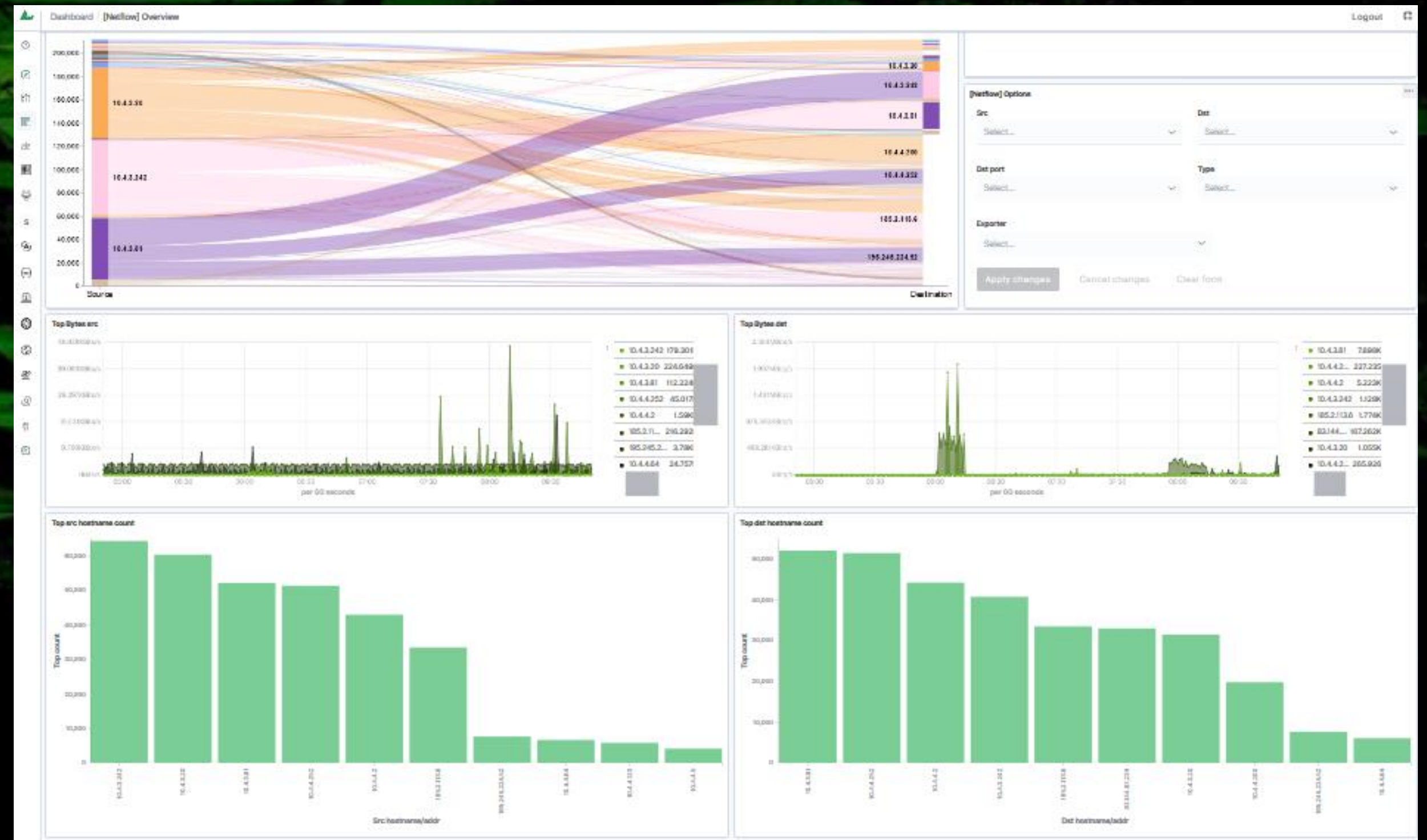
SOAR

- Automation
- Manage Incidents
 - Active response
 - Easy integration
 - Playbooks
- MISP connected (Threat Intelligence Platform)

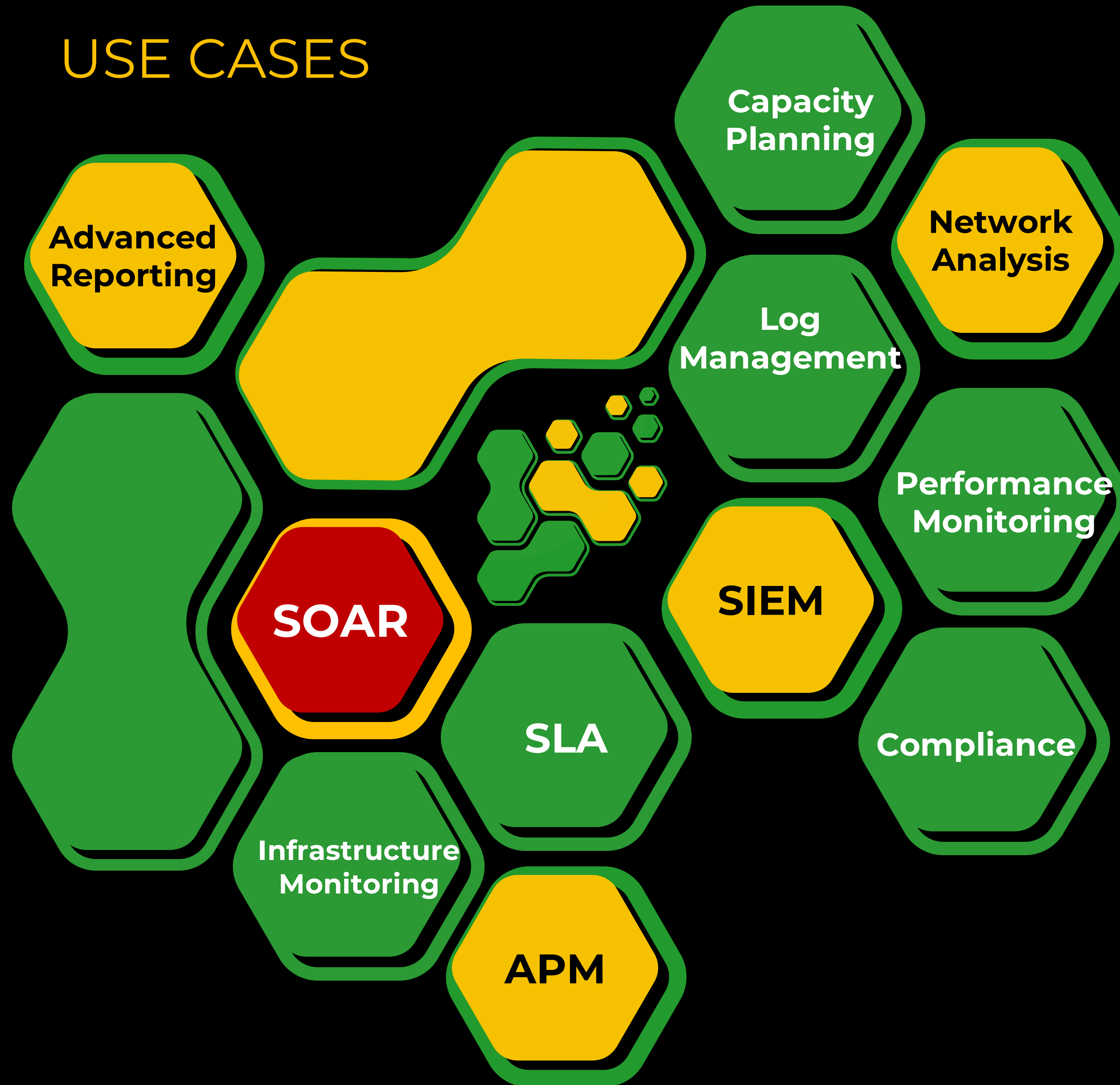
IT DATA INPUT

**ANY
TEXT
DATA**

- Windows Events
- Application
- Log files
- Syslog
- Exec scripts
- HTTP/JSON/API
- JDBC
- Kafka
- JMX
- Log4j
- SNMPTrap
- TCP/UDP raw



USE CASES



ENERGY LOGSERVER



- ❖ **Powerful Log Management**
- ❖ **Innovative SIEM**
- ❖ **Network Analysis**
- ❖ **Infrastructure monitoring**
- ❖ **Application performance monitoring**
- ❖ **METRIC Server**
- ❖ **TRENDS forecast machine**
- ❖ **AWS/Azure inventory and billing**
- ❖ **Long term Data Archiving**
- ❖ **Compliance**

LOG MANAGEMENT PLAN

- ❖ User management with precise permissions system
- ❖ Integration with LDAP, AD, Radius, SSO
- ❖ Scalable architecture
- ❖ Predefined parser for dozens of sources
- ❖ Fast search engine
- ❖ Reporting
- ❖ Archive management
- ❖ Internal audit
- ❖ Build-in dashboards

SIEM PLAN

- ❖ Alerting module with more than 700 detection rules
- ❖ Risk Management
- ❖ Incident Management
- ❖ Detect security incidents and suspicious behaviour from logs
- ❖ Alerting Rules scan data every minute
- ❖ IOC integrations
- ❖ Bad IP, URL database, TOR sites
- ❖ MISP Integration
- ❖ MITRE ATT&CK
- ❖ Compliance: GDPR, NIST, CIS, PCI DSS, HIPAA etc.
- ❖ File Integrity Monitoring
- ❖ Vulnerability Scanner
- ❖ Endpoint Detection & Response
- ❖ Suspicious logins, multiple logins

NETWORK PROBE

- ❖ Probe for network traffic analysis
- ❖ High performance data collection up to 10 Gbps
- ❖ More than 100 000 Flows per second
- ❖ Netflow analysis (v5, v9, IPFIX, sflow)
- ❖ Network Traffic Analysis on layers L2-L7
- ❖ Correlation of network data with Logs
- ❖ Network bad IP Reputation
- ❖ IoC bases integration: IP addresses, malware file hashes, domains, URL
- ❖ Zero-day attack identification
- ❖ Behavioral analysis of network user activity in network
- ❖ Application performance & errors monitoring
- ❖ SRT, RTT, Delay, Jitter, Retransmission monitoring