Service overview

Managed Compliance Monitoring

Key benefits

**Improved productivity**
Cloud based and proactively managed market-leading SIEM platform complemented with proprietary Orange Cyberdefense technology reduces management overhead, complexity and costs.

**Reduced risk**
Reporting or alerting on compliance violating events places focus on high-priority remediation requirements lessening the risk to business operations.

**Reduced costs**
Fully-fledged SIEM functionality without the costs of purchasing and maintaining self-managed on-premise or cloud devices.

**Improved compliance**
Internal or regulatory compliance policies auditing requirements fulfilled thorough 365-day storage of logs.

**Increased visibility**
SLA-based alerting highlights potential abnormalities or indicators of violation.

**Holistic security approach**
Event collection across the estate’s devices ensures improved compliance reporting.

**Ongoing detection improvement**
Tuning and retuning log collectors reduce false positives over time increasing ability to accurately report on compliance violations.

Service description

Fuelled by an ever-increasing number of rules, requirements, procedures, audits and accountability created by legislation, the complexity of today’s compliance standards means that businesses find it complicated and expensive to introduce and maintain the compliance measures upon which their business depends.

Many organisations have invested heavily in technology to ensure that network intrusions can be identified as soon as possible. A simple misconfiguration or product update may not only jeopardise the security of the network but may also expose the organisation to compliance-breaching conditions.

Breaching of regulations may lead to:

- Legal action being brought against the organisation or its employees that could result in fines, penalties, imprisonment, product seizures, or debarment
- Financial impact affecting the organisation’s profitability, share value, expected future earnings, budgets or investor confidence
- Enforced embargos or manufacturing shutdowns disrupting the organisation’s ability to operate or supply chains
- Negative perception of the organisation’s reputation or brand such as adverse press or social media discussion, loss of customer trust, or decreased employee

Due to the business-impacting consequences a breach of regulations could have, ongoing compliance monitoring through immediate alerting of compliance-breaching circumstances has become integral to organisation’s risk management programmes.

Using templated or custom-written rules, Orange Cyberdefense’s Compliance Monitoring provides monitoring, management and reporting designed to address the compliance challenge at a fraction of the cost of DIY solutions or dedicated in-house staff.

Our Compliance Monitoring services are available as a standard option not including per incident alerting or customised triggers and as an advanced full-featured bespoke option.
Key service components

- Log and event collection by Orange Cyberdefense’s Managed Threat Detection platform
- Log correlation, aggregation and storage for 1 year
- Support of multiple compliance standards incl. FISMA, GLBA, GPG 13, HIPAA, ISO 27001 NIST 800-53, SANS and SOX
- Creation of custom log collection rules (bespoke offering only)
- Access to Threat Intelligence services and full vulnerability database
- Use of proprietary and commercial reputation lists to track communication with potentially malicious IP addresses
- Monthly compliance reporting against supported compliance frameworks
- Notification of compliance violations (bespoke offering only)
- Access to security experts with 25 years’ experience to discuss any alerts or incidents (bespoke offering only)