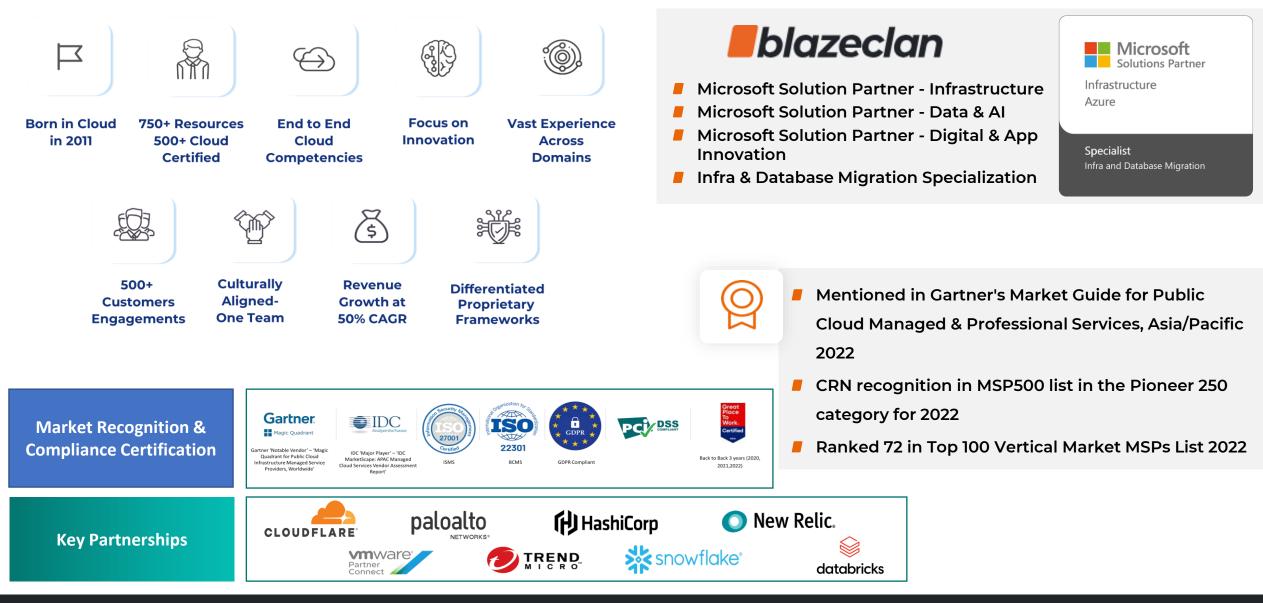




Microsoft Sentinel

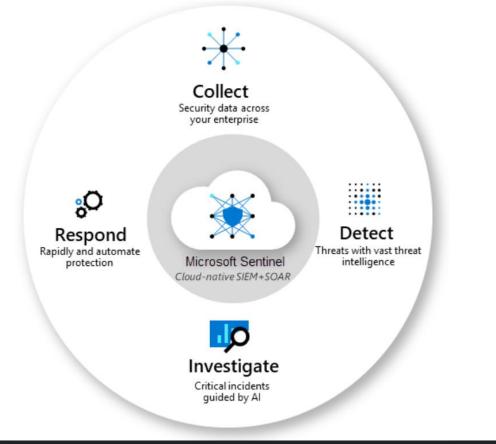
About Blazeclan



Microsoft Sentinel (Cloud Native SIEM)

Microsoft Sentinel is a scalable, cloud-native solution that provides:

- Security information and event management (SIEM)
- Security orchestration, automation, and response (SOAR)





What we Offer in Microsoft Sentinel Deployment

— Platfor	rm Setup, Deployment and Integration	
• Azur	re Portal Setup	
• Data	a Collection	
• Data	a Ingestion	
• Data	a Parsing and Normalization	
• Secu	urity policy and alert management.	
• Dete	ection Rules and Playbook Creation	
• Thre	eat Intelligence Integration	
 Visua 	alization and Reporting.	
 Integ 	gration with Azure services and SOAR Platforms	
Search	n and Hunting	
• Wide	e search and correlation across infrastructure for anomaly and probable threat.	
• Reco	mmendation of new security policy based on emerging threat to industry.	
- Govern	nance Reporting	
• Confi	igure weekly and monthly incident reporting.	
• Confi	igure security incident dashboard for broader view of SOC maturity and support.	
• Confi	igure KPI and SLA reporting for executive view.	
• Confi	igure compliance-based reporting, which includes SOC2 / ISO 27001 / PCI-DSS.	
– Access	s to Runbook Library	
• Wide	e range of runbook library.	
• MITR	RE ATT&CK framework integrated use cases repository.	
• Supp	port for incident response automation playbook creation.	

Iblazeclan

Technology Supported

Sr. No	Technology	
1	Firewall	
2	Load Balancer (HLB)	
3	Windows / Linux servers	
4	Intrusion Prevention System (IPS)	
5	VPN	
6	Anti-SPAM/Mail Relay/Anti-Phishing	
7	Proxy (Forward)	
8	8 Anti-Malware	
9	9 Data Loss Prevention (DLP)	
10	Network Behavior anomaly detection (NBAD)	
11	Active Directory	
12	Domain Controller	
13	DHCP	
14	Database	
15	Virtualize Infrastructure	
16	ITSM Tool	
17	PIM	
18	WAF	
19	DDOS	
20	20 Cloud services (Azure / AWS / GCP)	

Iblazecian

Service Delivery Roadmap

Rules and Playbooks

Configuring detection rules that triggers alerts. Creation of playbooks which will help in automated workflows to handle the response on alerts.

Data Collection & Ingestion

Integration of various data sources and using conectors, APIs or agents to ingest and forward the security data.

Data Parsing and Normalization

Processing and Normalizing the incoming data to make it consistent and easily seachable

Threat Intelligence and SDAR integration

6

Integration with TI feeds enhances the detection capabilities and with SOAR enables the end-to-end incident response automation

Kick-Off

To establish common goals and the purpose of the project

Platform Setup

Creation of new instance or workspace to collect and analyze all the security data.

Deliverables

Areas	Activities	Deliverables
Azure Portal Setup	Create a new instance or workplace to collect and analyze all the security data.	 Provisioning Resources Configuration Settings Access Credentials Security Measures Connectivity Compliance and Governance
Data Collection	Integrate data sources like Azure services, 3rd party security solutions like firewalls, IDS/IPS and many more.	 Data Sources Configuration Log Collection Rules Log Integration and Mapping
Data Ingestion	Use connectors, APIs or agents to ingest and forward security data to Aure Sentinel	 Data Source Discovery Data Collection Strategy Connector Configuration Data Mapping and Transformation
Data Parsing and Normalization	Process and normalize the incoming data to make it consistent and easily searchable.	 Field Extraction Rules Regular Expressions or Parsing Logic Field Mapping and Renaming
Creating Custom Connectors	To gather data from sources not covered by the default connectors.	 Connector Design Documentation Connector Architecture Data Source Configuration
Detection Rules and Playbooks	Configure detection rules that trigger alerts when specific patterns or anomalies are detected. Playbooks helps in automated workflows to handle responses to the alerts.	 Rule Description and Context Detection Logic or Query Logic and Criteria definition Use Case Mapping Playbook Design and Workflow

Deliverables

Areas	Activities	Deliverables
Analytics	Write custom queries using KQL for data analysis.	Detection Logic and QueryFalse Positive Mitigation
Threat Intelligence Integration	Integrate TI feeds to enhance the detection capabilities.	 TI Source Selection Data Source Configuration Integration Logic Threat Data Visibility
Incident Management	Azure Sentinel helps investigate, respond and manage incidents via automated or manual response.	 IM Strategy Incident Classification Criterya Incident Investigation Guidelines Escalation and Response Procedures Post-Incident Analysis Incident Closure and Documentation
Visualization and Reporting	Use built-in or custom dashboards to visualize security data and insights.	 Dashboard Layout and Composition Drill-Down Capabilities Real-Time and Historical Data Automation of Reporting Compliance based reporting, which includes SOC2 / ISO 27001 / PCI-DSS
Integration with Azure Services and SOAR platforms	Integrate with Active Directory and SOAR platforms to enable end-to-end incident response automation.	 SOAR tool selection Data Integration Plan Incident Workflow Definition Automated Response Logic

THANK YOU

Blazeclan Technologies Pvt ltd

Godrej Eternia C, A-Wing, 8th Floor, Old Pune-Mumbai Rd, Wakadewadi, Shivajinagar, Pune, Maharashtra 411005



+91 9689889138
 sales@blazeclan.com
 www.blazeclan.com

Iblazeclan