# observelite

PERFORMANCE MANAGEMENT Server: Network: Cloud: Security: Application



# ObserveLite

### Technology has become the key to success for any organization today

Applications & Technology Infrastructure Availability takes precedence for any size of enterprise

Small organizations cannot maintain and manage their own infrastructure and can neither pay for high observability tool costs

Relying on Opens Source tools is a bigger effort to find the right solution and then maintain the same.

Its not one solution but a plethora of integrated solutions needed to maintain and manage Technology Platform.





One stop, Make In India, integrated SaaS based economical solution focussed on Observability as a Service





ObserveLite is a comprehensive Performance Management tool, covering much of the required infra & application demands of any organisation – big or small. ObserveLite combines end-to-end traces, logs, any and all metrics necessary to keep systems & apps secure, available & performs optimally.

### **Benefits**

- Improved Performance.
- Enhanced User Experience.
- Robust Security.



### • Quick Issue Detection and Resolution in Infra or Application.



# Any CTO's Wish



### **Real-time** Monitoring

Alert me on performance issues, real time.

I need root cause analysis with depth of details.

### **Data Security** and Privacy

Ineed

- Sensitive data monitoring.
- User behavior • analysis.

## Budget Constraints

- Throw peanuts and you get only monkeys.
  - I know it.
  - But I still need the best



### Skill Gaps and Training

- Suggest me a • Performance Monitoring tool that simple resources can work for details.
- I don't want to rely • on exceptional yet unreliable skills.



# Performance issues

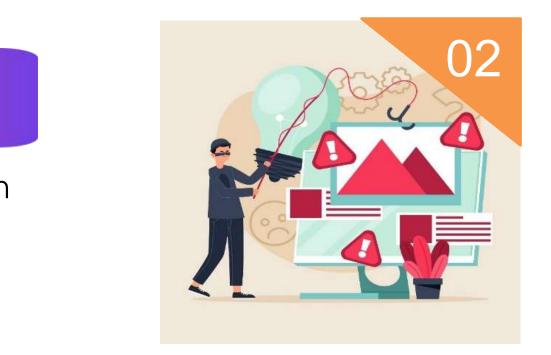
Memory leaks and resource constraints

Application consumes memory even after it's no longer needed.



### Latency and Response Time

### Network congestion, inefficient code, or limitations of cloud resources



### Incorrect configuration settings

Issues such as incorrect settings for memory, CPU, and other resources

# Solutions for

### Infrastructure Monitoring

Including on premise Servers, networks to ensure their optimal performance.

### **Application Monitoring**

Provide insights through detailed dashboards and reports on **Application** and database behavior trends, anomalies, and areas for optimization.

**Cloud Monitoring** Monitor the performance and reliability of your **Cloud instances** 

### **Security Monitoring**

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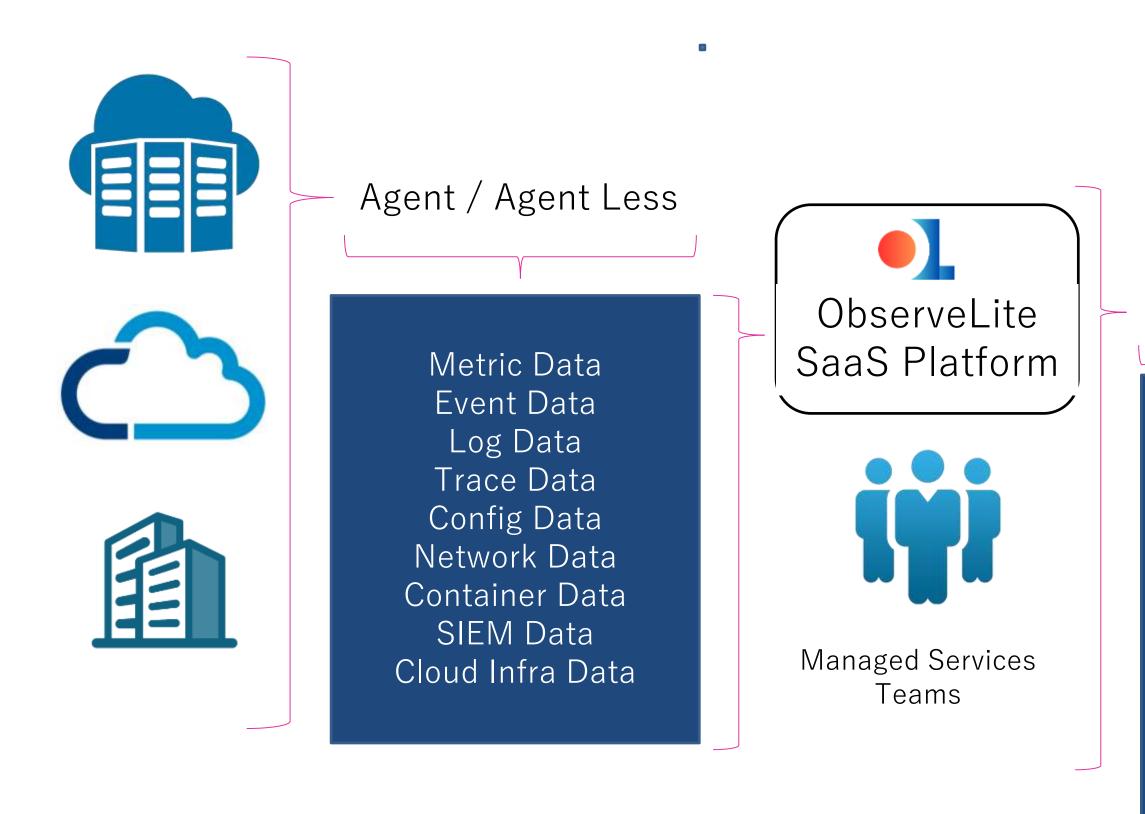
helps you to visualize, analyze, and monitor security vulnerabilities in your environment







# **Solution Deployment Architecture**





### Infra Monitoring – Physical / Virtual / Cloud Application Monitoring Application Telemetry Network Monitoring Log Monitoring Container Monitoring SIEM Monitoring Service Tickets Unified Dashboards



# **ObserveLite - Licensing Model**

Functionality	ObserveLite	Dynatrace	AppDynamics	NewRelic
Basic Infra Monitoring	Based on number of nodes Basic, Medium, Large. Starts from 15 hosts	Per Host RAM, 16GB RAM is the cap.	Per CPU Cores and no of. JVM based licenses	Based on amount of monitoring data getting generated. First 50GB is free.
Basic Infra & Application Monitoring				
Basic Logs Monitoring				
Basic Cloud Monitoring				
Basic Container Monitoring				
Basic Observability Pack On Prem (On Prem Infra + App + Log Monitoring)				
Basic Observability Pack Cloud (Cloud Infra + App + Log Monitoring)				
Advanced Application Monitoring (Traces)				
SIEM Monitoring & Analysis				
Advanced Services – Automation, Event Mgmt, DevOps				

**<u>Please Note</u>**: Above mentioned rates are annuity-based license cost only and there is also an Enterprise flavor too, managed services component is separate.

# ObserveLite Objectives







### **Reduce Complexity**

Significantly improving speed, efficiency and effectiveness of Application Maintenance.

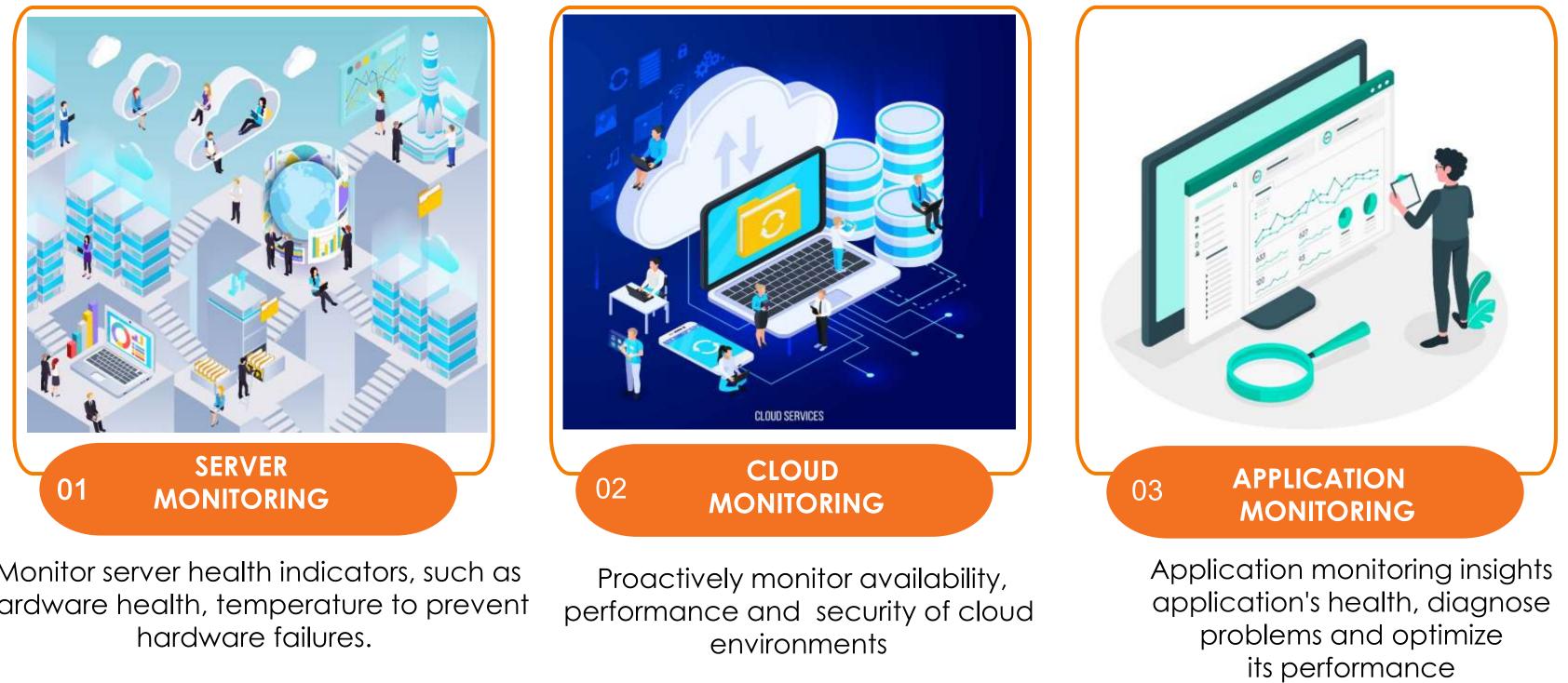
### **Optimize Cost**

Create expenditure & usage Awareness while managing demand -supply resources

### **Resolve Challenges**

Enabling the early detection of performance bottlenecks, errors, and potential outages.





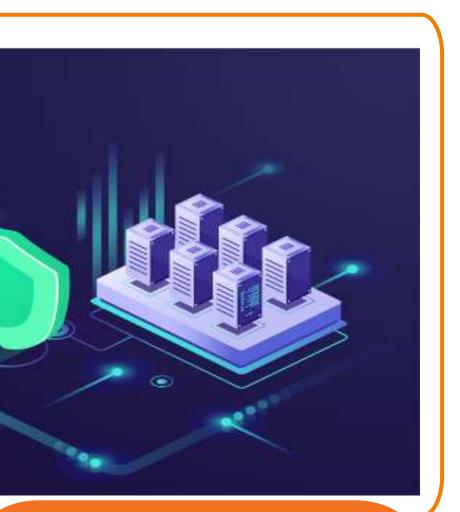
Monitor server health indicators, such as hardware health, temperature to prevent





Allows you to observe, analyze, and monitor security risks in your environment that are related to third-party libraries.





### NETWORK MONITORING

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observing and analyzing the performance, traffic, and security of a computer network to ensure it operates efficiently and securely



### SINGLE EXPORTER/AGENT

Powerful solution that streamlines the monitoring process by collecting and transmitting data from all the multiple domains

To visualize and interact with data tailored to their specific needs

**ENHANCED SCALABILITY** 

monitor your system and scale proactively to avoid performance issues.

### Key **Features**

### **ENHANCED CUSTOM DASHBOARDS**

### **HIGHLY SECURE SOFTWARE AS A SERVICE (SAAS)**

Addresses various aspects of security, from infrastructure and network security to application-level security.





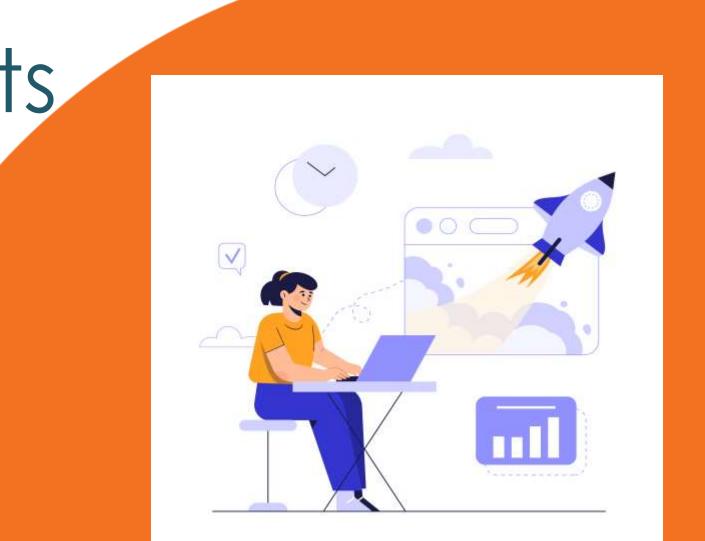
- Too Many Business Solutions
- Business Transactions float across multiple systems and parties
- Dependency Based Outages 3.
- No Single Pane of Glass 4.
- Current Solutions are High TCO / Longer ROI / Complex to 5.

Deploy

# Gaps and Benefits

- 1. Same Solution for all Business Applications, Hosted Models, Infra types
- 2. Identify hotspots of failures / chokepoints in transaction path
- 3. Unique way to identify Root Cause of Outages and Business Service Availability
- Unified Compliance dashboards showcasing all relevant details 4.
- Subscription based Pocket Friendly Pricing 5.

### **Current Performance Monitoring Tools**



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