



NetEye



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NetEye: dall'Enterprise al Cloud e ritorno

**NetEye
User Group
2023**



Agenda

- ▶ What we did ...
- ▶ What's next ...

What we did ...



NetEye Releases 2022 - 2023



- NetEye 4.26 OCT - 2022
 - NTOPNG 5.4, Grafana 8.5, OCS 2.10
 - Alyvix Configuration Management
- NetEye 4.27 DEC - 2022
 - Clickhouse cluster for NTOPNG, vSphereDB 1.5
 - SLM Reports, Multi-Tenancy for Influxdb
 - Alyvix Configuration Management
- NetEye 4.28 FEB - 2023
 - RHEL 8.7, DRBD 9.2, Audit Logs, NetEye Server registration for RedHat
 - EL Proxy verification node, Alyvix Configuration Management

NetEye Releases 2022 - 2023



- NetEye 4.29 APR - 2023
 - vSphereDB 1.6, IcingaDirector 1.10, GLPI 10
 - EL-Proxy Metrics, Alyvix Configuration Management

- NetEye 4.30 JULY - 2023
 - RHEL 8.8, rpm repository mirror
 - SLM outage annotations, Alyvix Configuration Management
 - Asset Management Multi-Tenancy

- NetEye 4.31 AUG - 2023
 - vSphereDB 1.7, **ELK 8**
 - Tornado Carbon UX

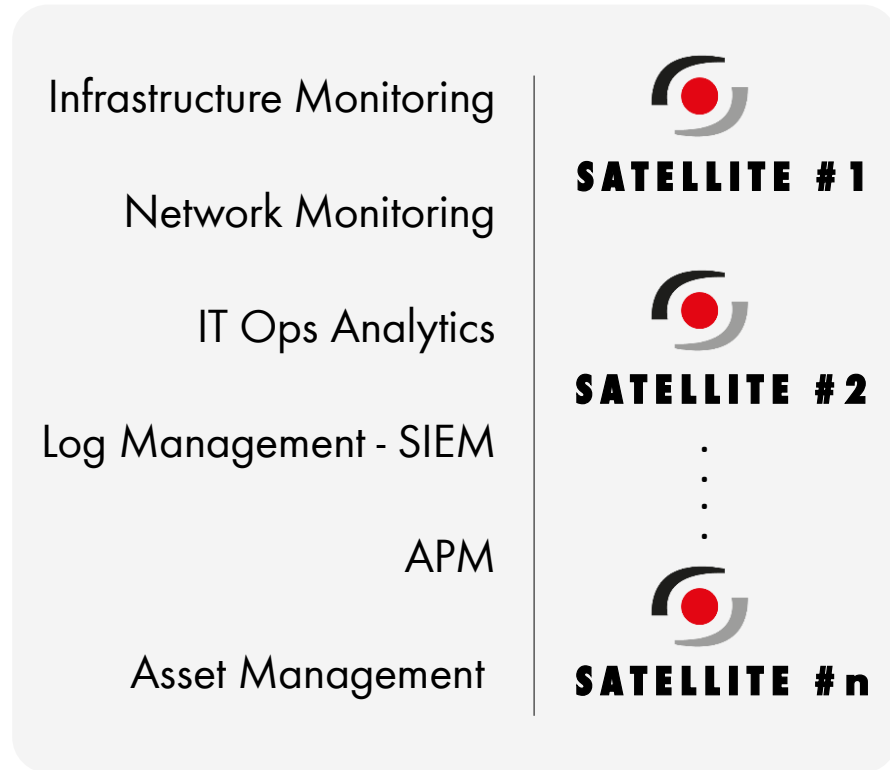
NetEye Releases 2022 - 2023



- NetEye 4.32 OCT - 2023
 - Icinga 2.14, Ansible 2.13
 - Tornado Carbon will be the default, EL Proxy Data Streams

NetEye.Cloud SaaS

CUSTOMER



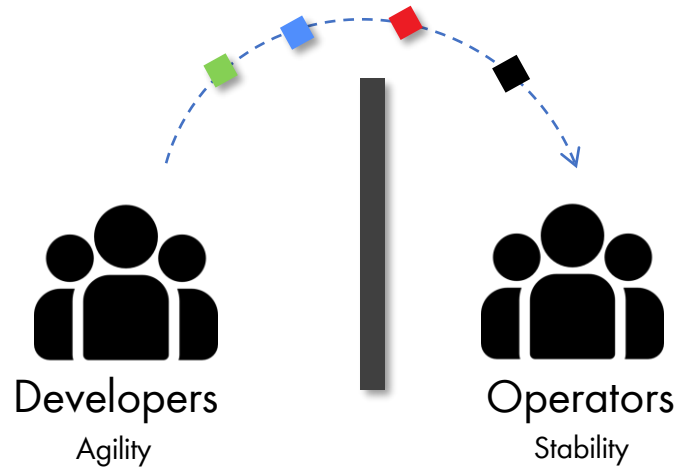
Internet



27 nodes

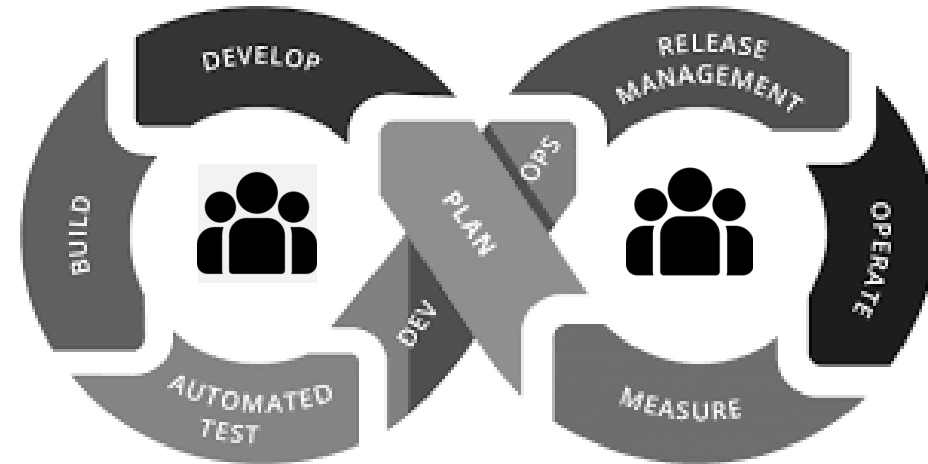
1 > Mrd. event(s) per day

Agile Approach

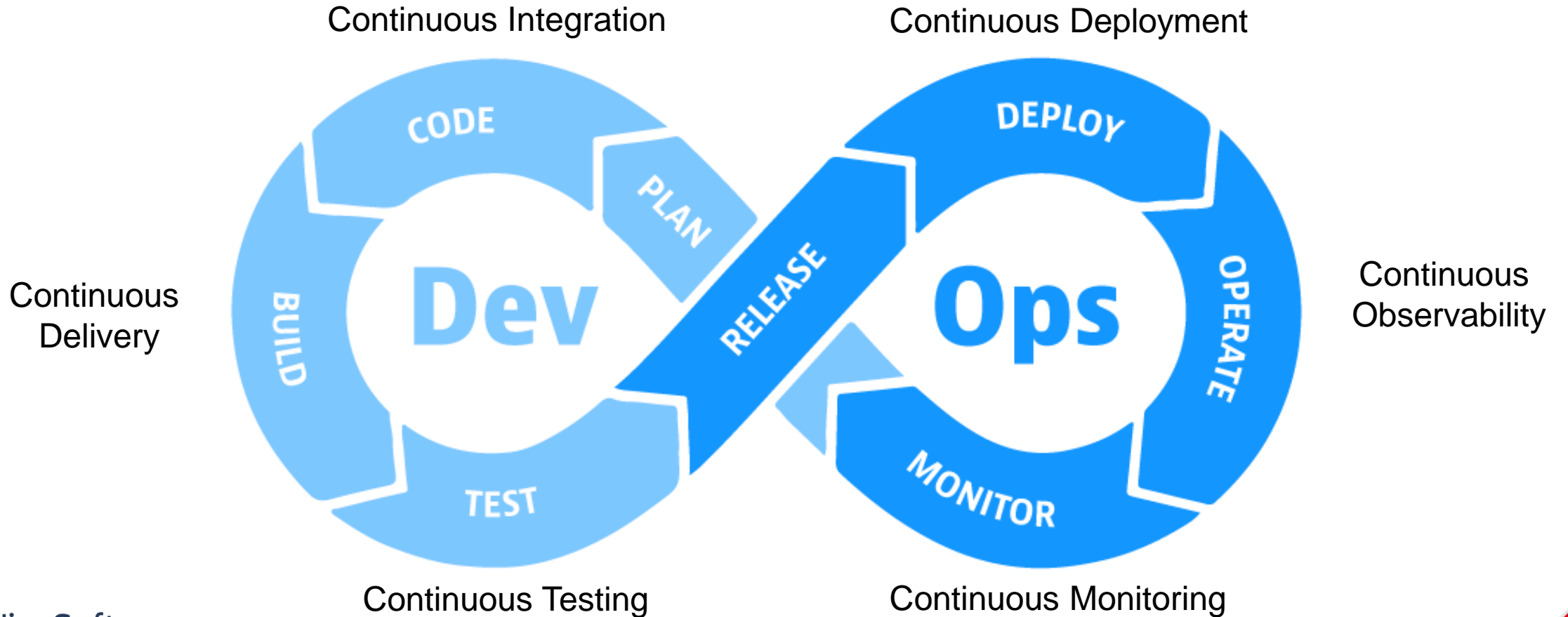


BEFORE DEVOPS ADOPTION

WITH DEV(SEC)OPS ADOPTION



Dev(SEC)Ops Agile Approach



CONTINUOUS SECURITY

The benefits we want delivery

Increase speed of delivery

from improved processes

Improved productivity and collaboration

from empowered teams

Higher quality software release

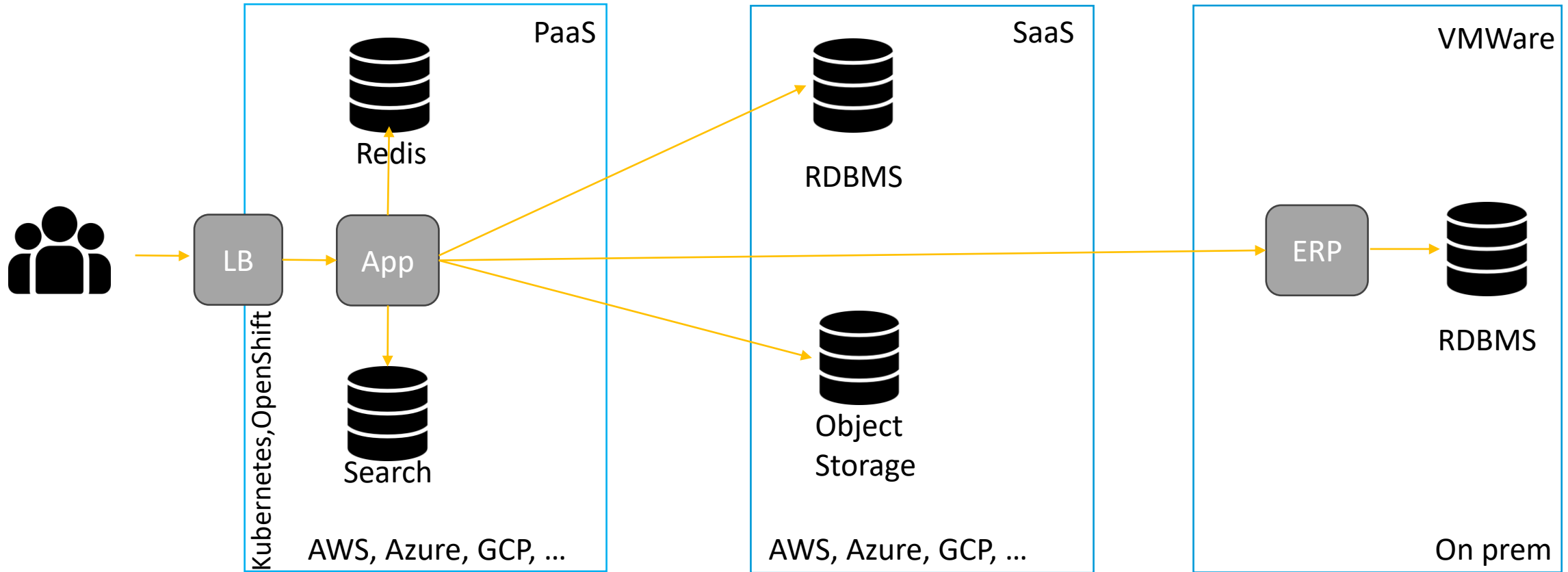
from better testing

Better outcomes ...

What's next ...

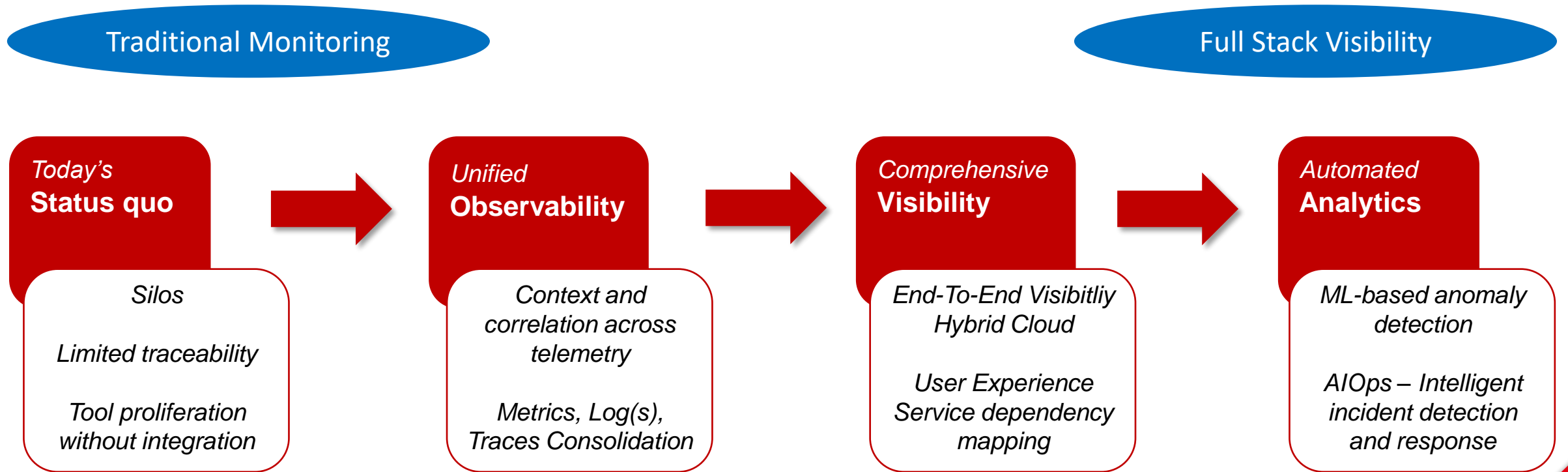


Cloud Native Stack – Legacy



Observability to gain deep **insights** into IT services across all tiers by collecting in one platform all **metrics**, **logs**, **traces** for correlation and cross-team analysis.

Monitoring Transformation



Future direction

OBSERVABILITY

provide insights

MEASUREMENTS

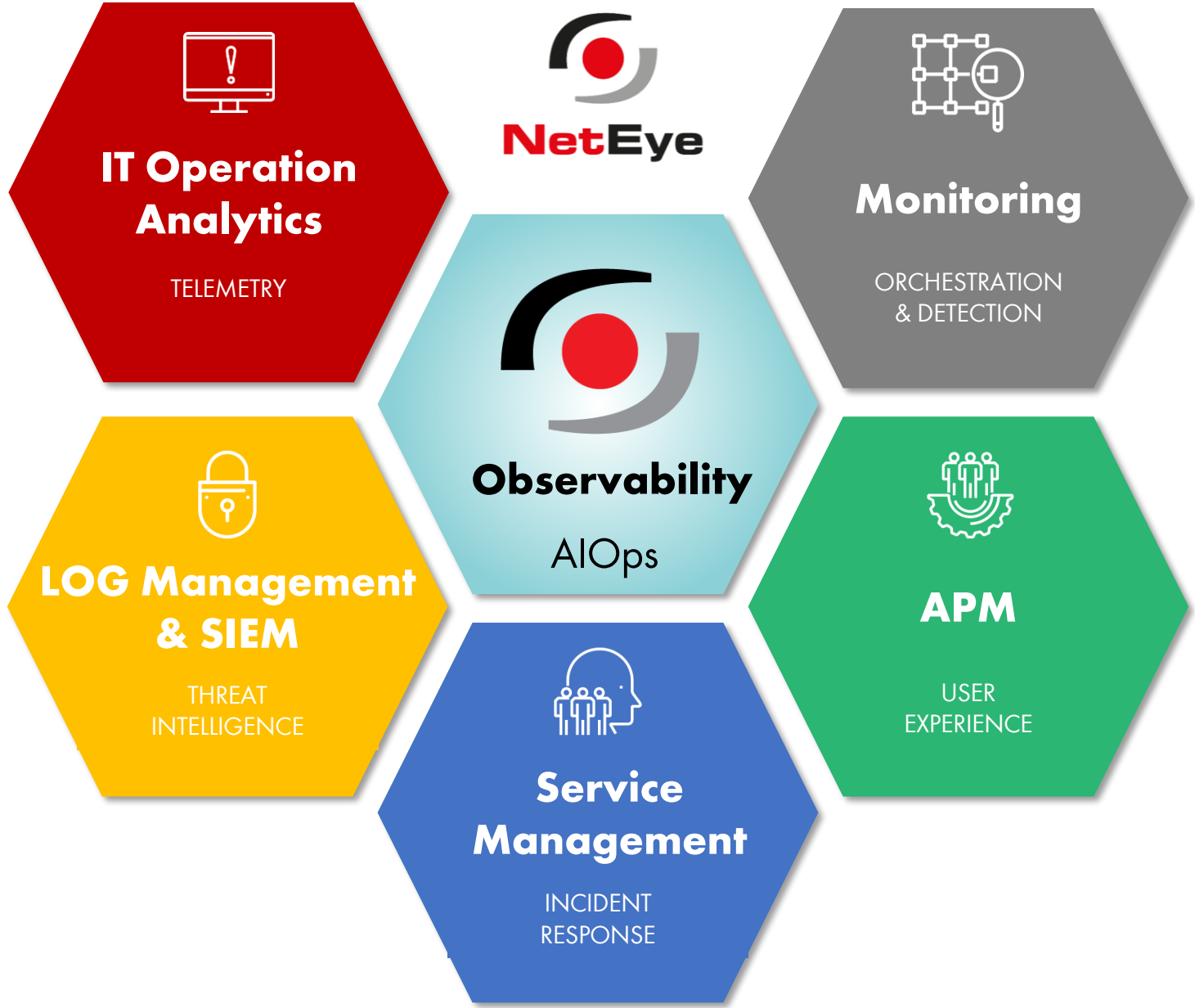
- *Scalability*
- *Response time – User Experience*
- *Latency*
- *Throughput*

ITOA - APM

- *Metrics*
- *Traces*
- *Logs*



ITOps, SRE, DevOps, DevSecOps, GitOps, AIOps, NetOps,...



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Thank you

