

Why Network-Centric Observability?

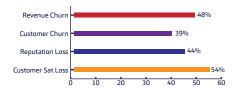
Observability is becoming a key pillar of modern IT as more enterprises experience the visibility gaps and blind spots across the hybrid-cloud and multi-cloud as they execute their digital strategy. A well-thought observability practice provides clear advantages across service agility, application performance, security, and economics.

Network observability users are **2X**more likely to detect application issues

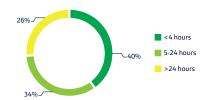
faster MTTR for performance degradation or unplanned downtime

The average cost of application downtime reduces by 89% from \$23.8M to \$2.5M

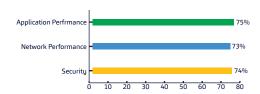
Service-Downtime Impact



Observability Impact on MTTR



Top Uses of Observability



Challenges

- **01** Distributed hybrid-cloud & multi-cloud environment
- Multi-component services, applications, micro-services
- O3) Staffing for infrastructure monitoring & operation

Evolution of Observability





Benefits



Reduce Service Outage through Network-Centric Application Analysis



Strengthen Cyber Security through Hi-Res Network Data for Threat Detection



Accelerate Incident Response through Network Forensic Analysis

cPacket Solution: Powering Hybrid-Cloud Observability



