INFINIDAT

The Standard in Enterprise Storage

Empowering

Competitive Advantage at Multi-Petabyte Scale

INFINIDAT IBERIA

Triple Guarantee

AVAILABILITY GUARANTEE:
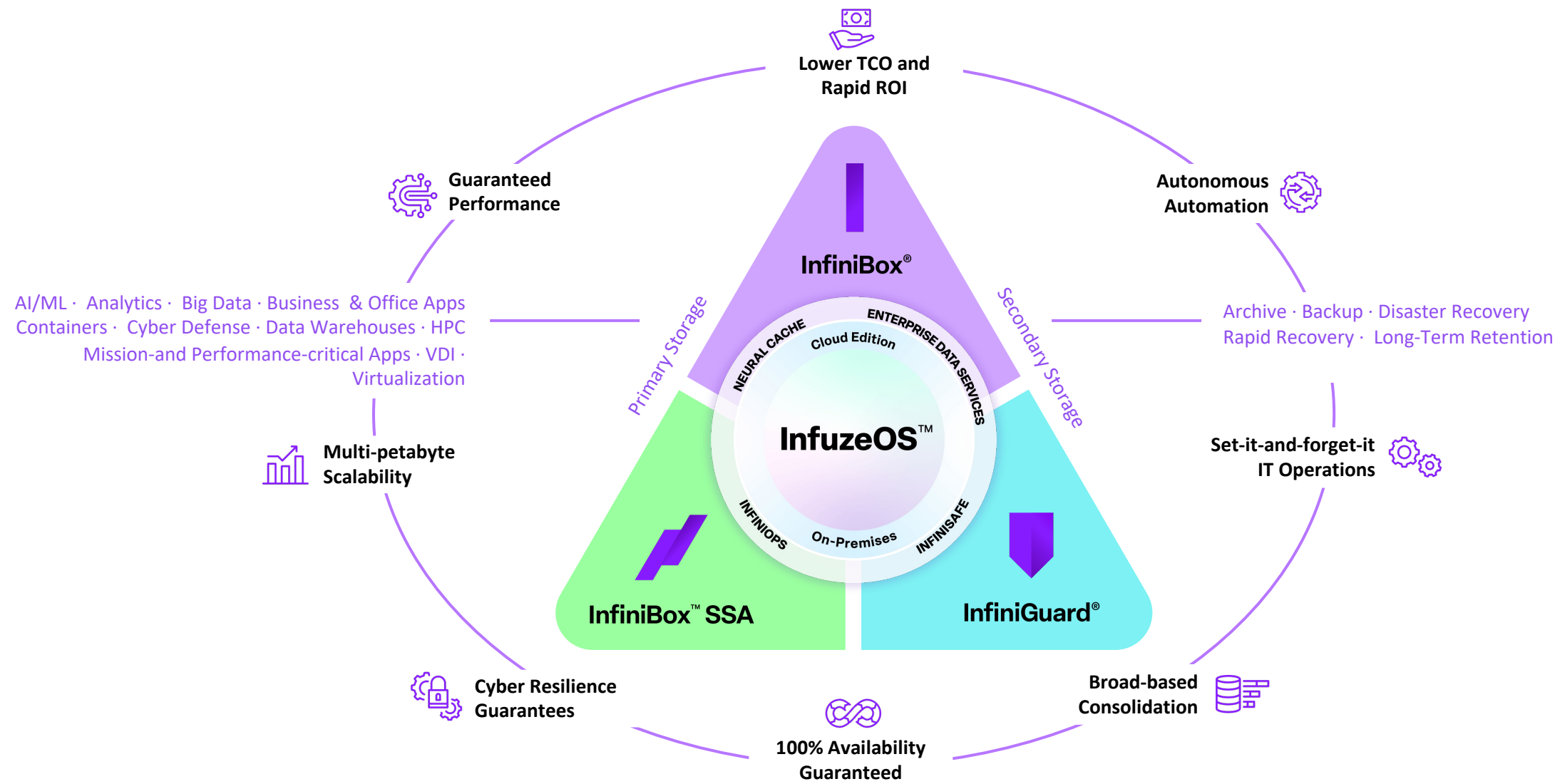We guarantee a 100% data availability and if we fail, we compensate you

CYBERSECURITY GUARANTEE:
We guarantee the data recovery from an immutable Snapshot in a commited period of time.
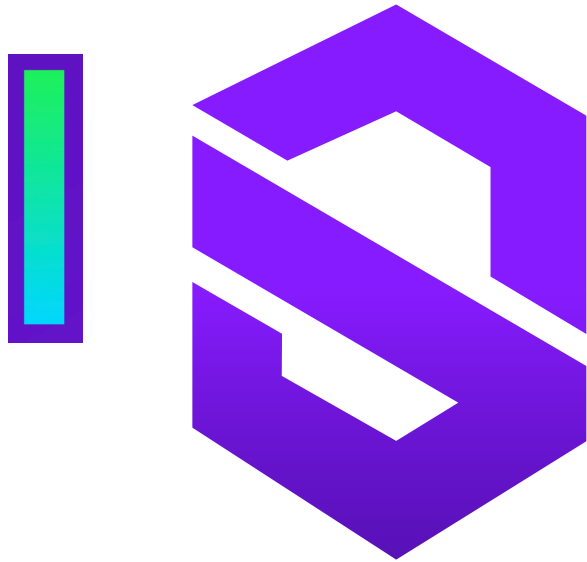
PERFORMANCE GUARANTEE:
If the customer allows us to have access to the data volumens and application requiremebts we can commit on a minimun performance by contract.
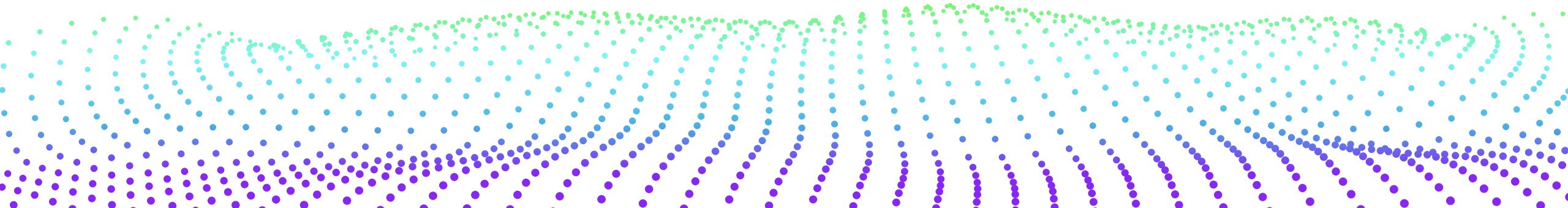
One SDS Architecture, All Platforms

Lower TCO and Rapid ROI

Guaranteed Performance

Autonomous Automation

InfiniBox®

AI/ML · Analytics · Big Data · Business & Office Apps Containers · Cyber Defense · Data Warehouses · HPC Mission-and Performance-critical Apps · VDI · Virtualization

Archive · Backup · Disaster Recovery Rapid Recovery · Long-Term Retention

Primary Storage

Secondary Storage

NEURAL CACHE
ENTERPRISE DATA SERVICES
Cloud Edition

InfuzeOS™

INFINIOPS
On-Premises
INFINISAFE

Multi-petabyte Scalability

Set-it-and-forget-it IT Operations

InfiniBox™ SSA

InfiniGuard®

Cyber Resilience Guarantees

100% Availability Guaranteed

Broad-based Consolidation

InfiniSafe Cyber Detection

InfiniSafe® CYBER DETECTION

IMMUTABLE SNAPSHOTS — Scheduled or manually created unchangeable, secure, immutable point-in-time copies

LOGICAL AIR-GAPPING — Logically separates immutable data copies from network access, either locally or remotely or both

FENCED FORENSIC ENVIRONMENT — Isolated environment for validation, testing, and recovery

NEAR INSTANTANEOUS RECOVERY — Execution of the plan
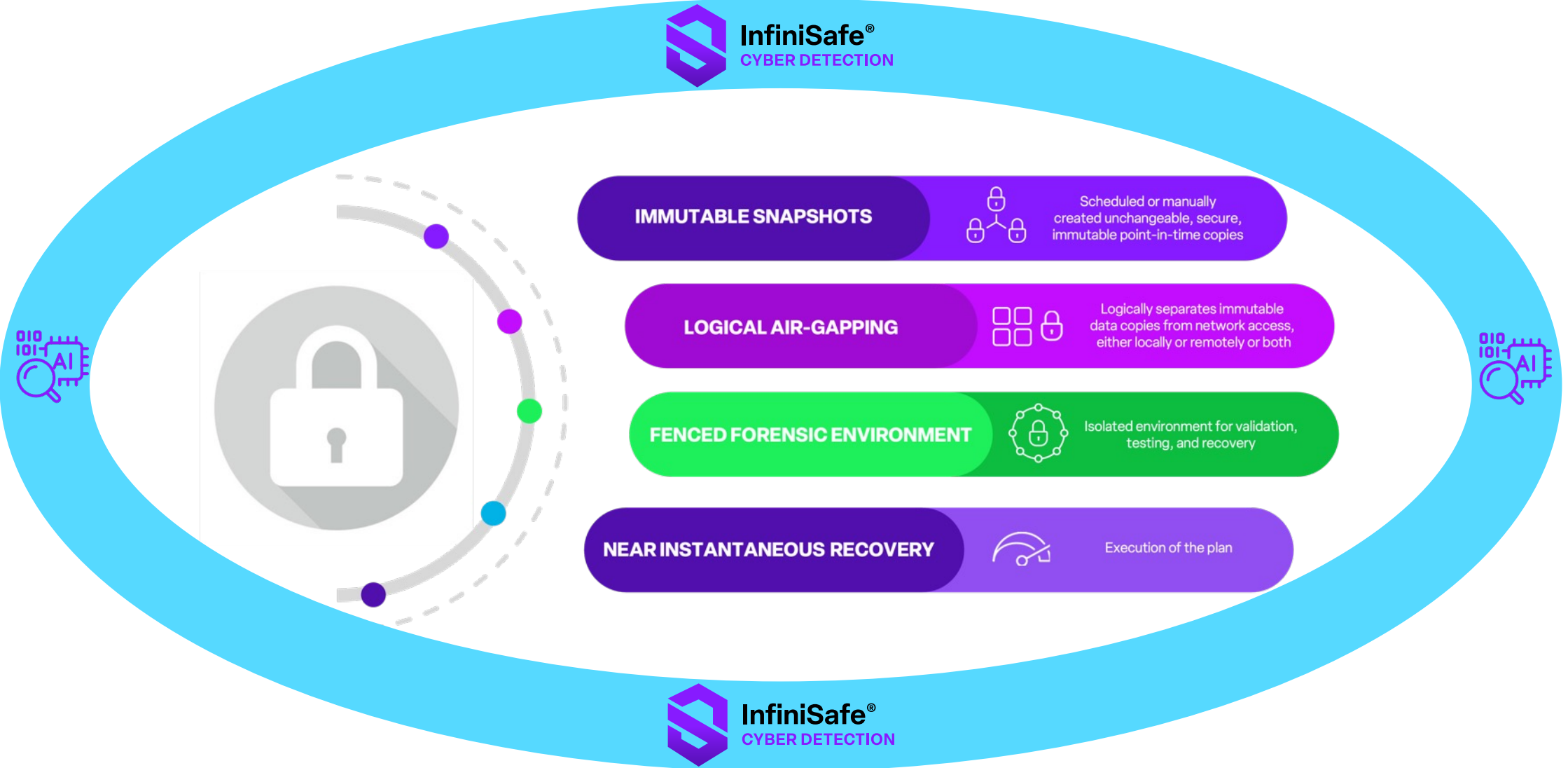
Ransomware & Malware Attacks

Cyber Detection Flexibility

InfiniSafe®
CYBER DETECTION

Primary or Seconday Storage
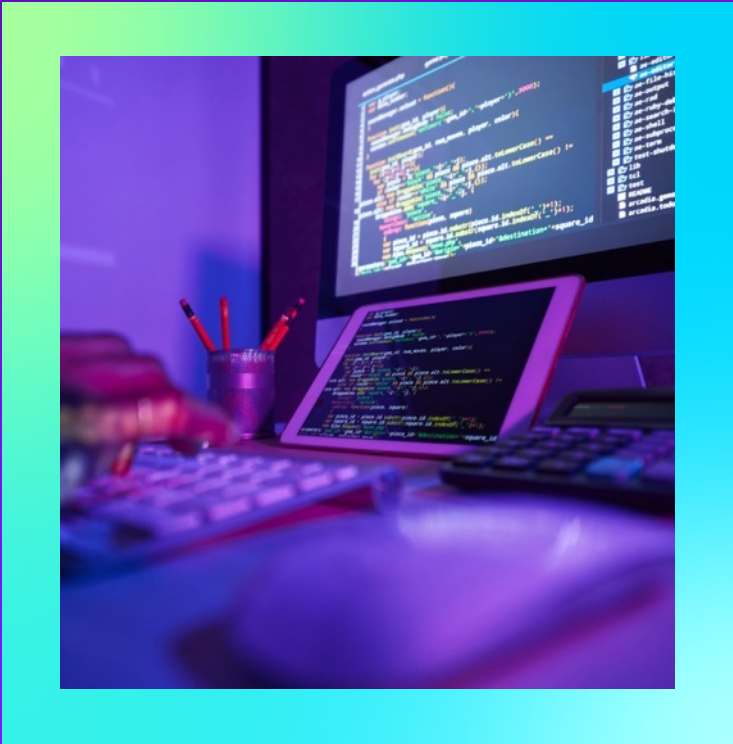Volumes, App Workloads,
Snapshots

Databases
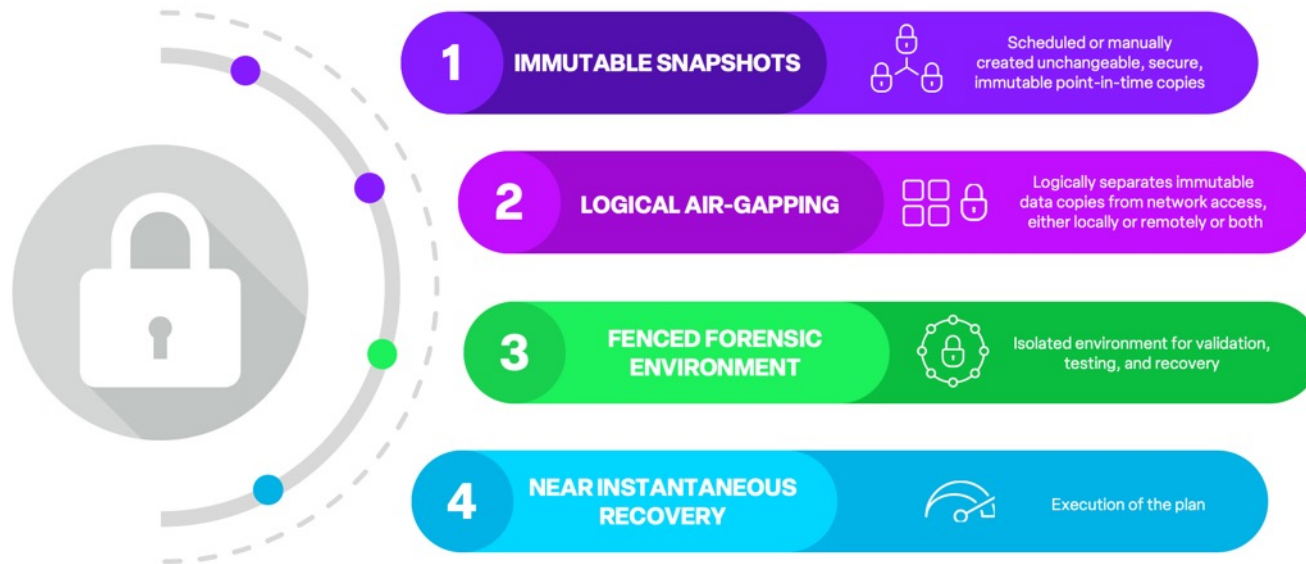Oracle, DB2, SQL,
SAP Hana, Cache, etc.

User Files
Contracts, Financial Docs
Intellectual Property, etc.

INFINIDAT

Immutability + Intelligence

Enhancing Immutability with Intelligent Insights

InfiniSafe®
CYBER DETECTION

1	IMMUTABLE SNAPSHOTS	Scheduled or manually created unchangeable, secure, immutable point-in-time copies
2	LOGICAL AIR-GAPPING	Logically separates immutable data copies from network access, either locally or remotely or both
3	FENCED FORENSIC ENVIRONMENT	Isolated environment for validation, testing, and recovery
4	NEAR INSTANTANEOUS RECOVERY	Execution of the plan

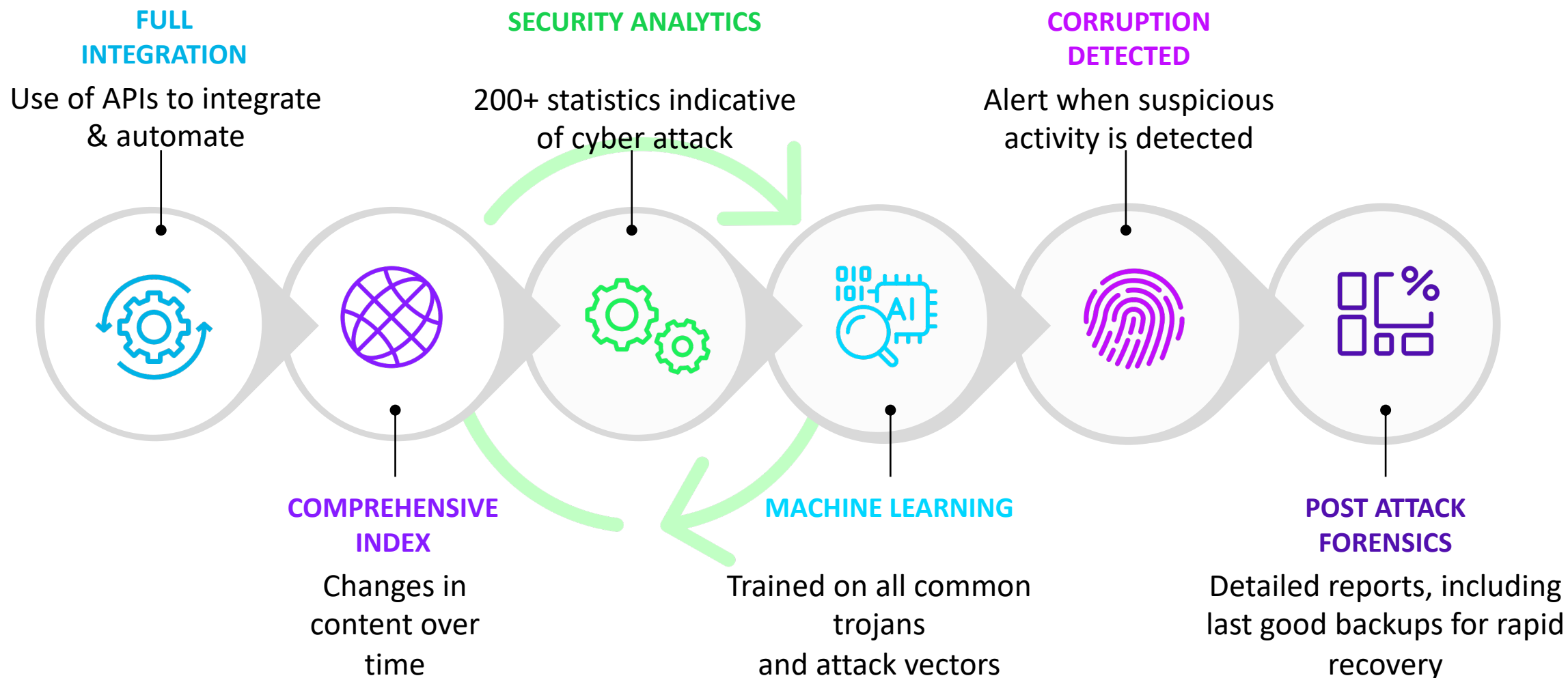**Cyber Detection**

ML & analytics identify threats

When a cyber recovery is required:

- Do you want to ensure you have clean data?

- Recovery is not the time to validate the data integrity

Cyber Detection Workflow

Analytics, Machine Learning and Forensic Tools to Detect and Recover from Cyberattacks

FULL INTEGRATION

Use of APIs to integrate & automate

SECURITY ANALYTICS

200+ statistics indicative of cyber attack

CORRUPTION DETECTED

Alert when suspicious activity is detected

COMPREHENSIVE INDEX

Changes in content over time

MACHINE LEARNING

Trained on all common trojans and attack vectors

POST ATTACK FORENSICS

Detailed reports, including last good backups for rapid recovery

Thank you