

# Bitdefender Operational Threat Intelligence

## Contextual, Real-Life Insights into the Global Threat Landscape

Security professionals need to protect their business assets from known and emerging cyberattacks. Relying mostly on internal telemetry that has limited value, makes it difficult to understand the impact of prevalent cyber-threats. This translates into a limited capability to detect and mitigate threats that have bypassed the prevention layers and to reduce their business impact.

While organizations struggle with limited capabilities, threat actors become more and more knowledgeable, constantly improving their tools and methods, which makes it even more difficult to stay on top of evolving threats.

In many situations, Bitdefender is at the forefront of such threats by collecting and curating anonymized telemetry from millions of sensors around the globe, from its product presence in B2B, B2C and OEM, as well as other sources such as honeypots, web scanning tools, dark web, work with law enforcement.

## Bridging the Visibility Gap

Operational Threat Intelligence resolves a long-standing blind spot for security analysts, offering global visibility into unique, evasive malware, APTs, zero-days and C&Cs that are difficult to catch.

The Bitdefender Intelligence Portal allows quick access to the Threats Database. Additionally, the Intelligence feeds and services can be integrated in minutes in any platform or infrastructure.

## At-a-Glance

Bitdefender Operational Threat Intelligence enables security analysts to gain access to global threat information and better understand sophisticated attacks. The solution delivers current real-life threats and IoCs together with enriched context, supporting Threat Hunting, Incident Response and Forensic Analysis.

The threat information is enriched with Actor and Threat Family attribution, carefully following their activity across multiple geos and industries, extracting their TTPs and IoCs using a multitude of award-winning tools such as behavioral detection, Sandbox and machine learning. Furthermore, threats include scoring and confidence index.

## Key Benefits

- **Extends visibility** outside the customers' environment into the global threat landscape
- **Enables alert triage** and increased security operations efficiency
- **Reduces the investigation and response time** by providing the necessary context around threats to gain visibility and understanding of the root cause
- **Strengthens your customers' trust** and helps you defend them against sophisticated attacks
- **Available** through the user-friendly Bitdefender Intelligence Portal and alternatively as APIs /Feeds for automation
- Feeds deliver novelties and updates of existing threats via multiple formats, **STIX** included

