

## Benefits

### ✓ Proactively detect issues

Identify [early indicators](#) of potential incidents and uncover whether individual issues are part of a broader problem.

### ✓ Automate L1 workflows

Enable faster response by using [historical insights](#) and root cause analysis (RCA) to instantly surface high-impact issues and automatically categorize, prioritize and diagnose incidents.

### ✓ Accelerate response

Confidently drive more [first-contact resolutions](#) with AI-powered actions tailored to the context of each incident—even as that incident evolves.

### ✓ Streamline collaboration

Keep stakeholders aligned by using the [BigPanda AI Incident Assistant](#) to automatically create incident channels, maintain live status summaries, and summarize post-mortem reports.

Get started with the BigPanda agentic ITOps platform.

[Request a demo](#)

## BigPanda agentic ITOps platform

Leverage AI to automate IT detection, triage, and resolution, improving operational efficiency and reducing downtime and costs.

Reactive, human-driven IT operations (ITOps) workflows—where siloed teams manually detect, diagnose, and respond to incidents from external monitoring and observability tools and end-user complaints—can cost enterprises over US\$200 billion annually through in-house operations and outsourced managed service providers (MSPs).

### 👁️ Poor detection and visibility

Despite significant investments in observability and ITOps headcount, many enterprises struggle to proactively detect issues and often learn of incidents from customers.

### 🕒 Slow and inaccurate response

IT blind spots and limited L1 experience make triage time-consuming and error-prone, leading to incorrect incident categorization and prioritization, unnecessary escalations, and missed service-level agreements (SLAs).

### 👤 Manual incident management

To understand what's happening during an incident and why, incident management teams must coordinate with multiple support and escalation teams. This alignment process is often manual and time-consuming, leading to investigation delays and increased operational costs.

### 🧩 IT knowledge loss and fragmentation

Siloed teams and tools hinder collaboration, while the lack of shared operational context leads to duplicated efforts, triage bottlenecks, misguided actions, and unnecessary escalations.

## A better way to accelerate and automate workflows

BigPanda delivers agentic AI for ITOps, enabling enterprises to keep their digital services running through an AI-driven, autonomous system that quickly detect, investigate, respond to, and prevent incidents.

The BigPanda agentic ITOps platform optimizes operational efficiency with [BigPanda AI Detection and Response](#) for L1 teams. It identifies early indicators of potential issues from internal and external observability tools and service desk insights, and automates real-time contextual insights for confident first-contact response and reduced L2 escalations.

It also increases service reliability to help ensure optimal business service and application performance and protect and grow revenue. It also streamlines collaboration across teams using [AI Incident Assistance](#) to keep stakeholders aligned and informed throughout the incident lifecycle, accelerating investigation and resolution.

Leading enterprises trust BigPanda





## The BigPanda difference



### Data visibility and understanding

The [BigPanda IT Knowledge Graph](#) builds a dynamic and intelligent understanding of your IT environment by continuously integrating operational data, institutional knowledge, and AI-driven data augmented with human insights.



### Continuous improvements

[BigPanda Unified Analytics](#) enables continuous improvement and collaboration across NOC, incident management, and observability teams by connecting fragmented processes and tools through customizable, data-rich dashboards.



### Rapid value realization

BigPanda business value assessments use a structured, well-honed methodology to provide a proven path to value. They enable customers to quickly adopt features, measure progress, and realize the full potential of their BigPanda investment.

## Agentic IT Operations

AI Detection and Response

AI Incident Assistant

IT Knowledge Graph

Internal  
observability

External  
observability

CMDB and  
Change

ITSM and  
Collaboration

Runbooks and  
Knowledge Base  
Articles

Service  
Desk

Informal  
knowledge

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