Transforming IT Operations into an enabler for your business.

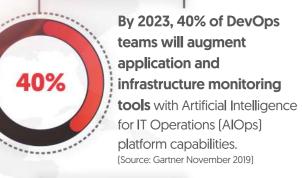
The State of organisational **IT Operations**

Artificial Intelligence platforms have emerged as a preferred solution to automating processes and predicting issues before they occur through providing complete observability of the state of IT Operations in many companies.



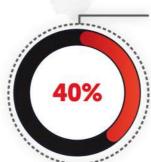
By 2024, 30% of business decisions, as compared to







AlOps platforms address IT leaders need for operations support by combining big data and machine learning functionality to analyse the ever-increasing volume, variety and velocity of data generated by IT in response to digital transformation. (Source: Gartner, 2019)



76%

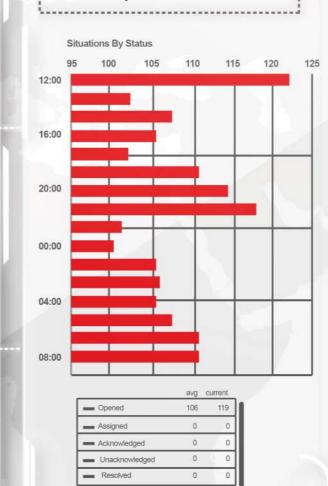
The percentage of organisations expected to have strategically implemented an **Algorithmic IT Operations** (AIOps) platform to enhance performance monitoring by 2022.



Overlap between the goals of IT **Operations and digital** transformation leaders.

The problem

Faced with the challenge of having to solve incidents and possible threats before they have detrimental effects to a business, IT leaders now have to find ways to solve for the scale, agility, speed and observability of the IT environment.



The solution

BCX's Alops solution provides a catalyst for delivering high performing business services, improved customer experience, business and workflow improvement, and overall IT Operations efficiencies and scale by:

> Transforming operations management data into actionable insights - which is key to competitive advantage.

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Effective cross domain root cause analysis, anomaly detection, event correlation, pattern discovery and remediation.

Providing real-time event correlation, problem triage and resolution.





Providing **full visibility** into the state and performance of all IT Operations

Supporting innovation and digital transformation through continuous improvement and development brought about by agile software development demands, shift to Software-Defined Infrastructure and DevSecOps requirements

Why choose BCX

We are the only provider that offers a full view of your IT Operations through AIOps across the entire IT Operations Management technology stack.

We can link IT Ops metrics to use cases, business and customer experience outcomes.

















We bring over 20 years of experience

as a full-service ICT partner to enterprises and international corporations.

Availability

For more information on AlOps from BCX and how it can help you transform IT Operations into a business enabler, speak to your Account Manager or send an email to ITS@bcx.co.za.



Our most important customer, is yours.



We can provide a holistic approach to complex environments to overcome monitoring and analytics challenges.

We apply best practice, analytics and Machine **Learning** to analyse the application, infrastructure and network performance.

We integrate real-time multi-domain platforms delivering visibility, actionable insights and workflows.

We offer a full strategy and implementation support that is tailored to your business.