

# BITTOPS

NEXT LEVEL INSIGHT

OPERATIONAL COMPLIANCE  
DESIRED STATE

IN TODAY'S HETEROGENEOUS SERVER AND CLIENT ENVIRONMENTS, IT IS ESSENTIAL TO HAVE A TOOL TO COLLECT, STORE AND REPORT ON ALL CONFIGURATIONS IN A RELIABLE, STEADY, AND COHERENT WAY.

Maintaining operational compliance in a complex IT environment is essential for ensuring the security and stability of your systems. To achieve this, you need to have well-defined operational policies in place and the tools and processes to continuously verify compliance with these policies. Reporting, tracking, and validating compliance are critical for effective communication between management and operational teams.

System administrators often face the challenge of using simple homegrown tools to collect data across the IT environment and maintain these tools while driving daily operations and keeping up with changes. BiitOps is a software solution that helps system administrators collect, compare, store, and report on configuration data from their client and server environments. It provides consistent and coherent access to relevant data.

### BIITOPS DATAENGINE

BiitOps is a software solution designed to help system administrators manage the configuration data of their heterogeneous client and server environments. It can gather data at regular intervals and store it in a central data store called the BiitOps Instance, which is

located within the customers infrastructure. This allows for a complete and consistent view of the clients, servers and services, which can be used for a variety of purposes.

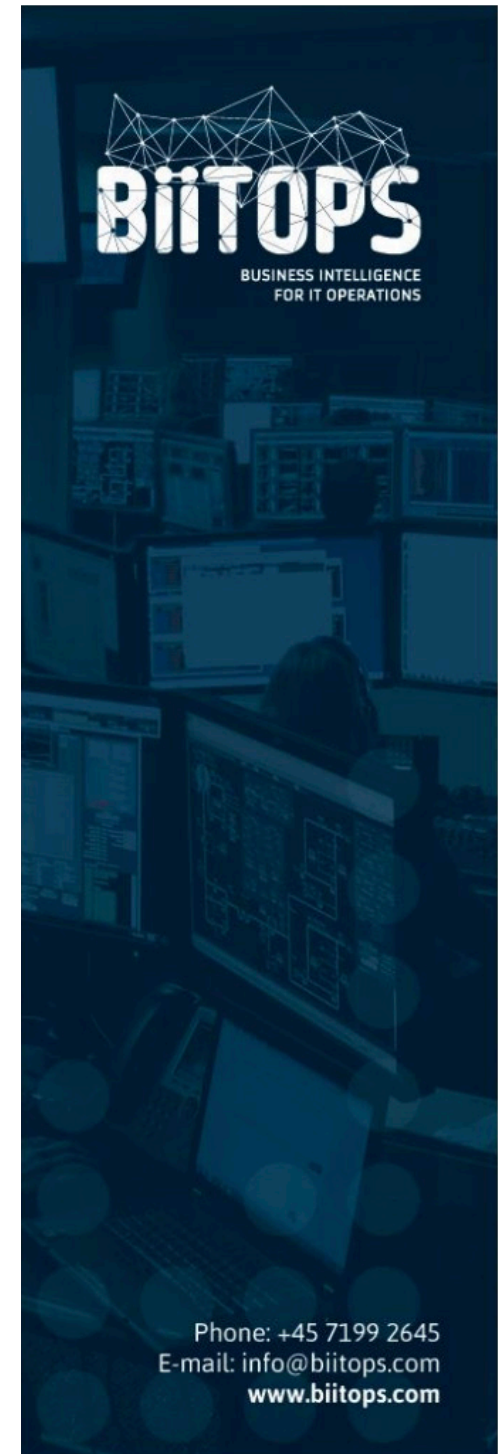
The configuration data can be visualized using BiitOps Insights or delivered to third party solutions in a structured format, making it easy to consume. BiitOps is a useful tool for managing and maintaining the configuration data of an IT infrastructure and can help system administrators ensure that their clients and servers are healthy, secure, and compliant with the latest policies.

### DESIRED STATE

BiitOps Insights is a data visualization tool that helps users understand and analyze the collected configuration data from their server and client environments.



<https://biitops.com/insights/desired-state-dashboards-demo>



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It is part of the BiitOps solution and uses Microsoft PowerBI as the underlying platform. The dashboards provided by BiitOps Insights include:

- **Historic States:** Shows the historical configuration data and trends over time
- **Current State:** Shows the current configuration status of the clients, servers, and services
- **Desired State:** Provides a simple visual representation of the policies and their compliance status

The BiitOps Desired State dashboard is a useful tool for ensuring that clients and servers in your IT environment are compliant with the latest policies. It provides a clear and visual representation of the compliance status of each device, making it easy to identify any non-compliant devices and troubleshoot the root cause of the non-compliance.

Category	Policy	Compliance	Control	Whistle	Not Config	Not Set
Data	Local @location for file	Compliant	Compliant	Compliant	Compliant	Compliant
	Subscribed Mail	Compliant	Compliant	Compliant	Compliant	Compliant
	Subscribed Mail	Compliant	Compliant	Compliant	Compliant	Compliant
	Subscribed Mail	Compliant	Compliant	Compliant	Compliant	Compliant
	Subscribed Mail	Compliant	Compliant	Compliant	Compliant	Compliant
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	Subscribed Mail	Compliant	Compliant	Compliant	Compliant	Compliant
	Subscribed Mail	Compliant	Compliant	Compliant	Compliant	Compliant
	Subscribed Mail	Compliant	Compliant	Compliant	Compliant	Compliant

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The dashboard comes with a set of out-of-the-box rules that cover both industry standard and customer-specific policies, and you can also create custom rules to check for additional policies as needed. Additionally, you can whitelist specific devices or settings for certain rules to exclude them from the compliance checks if needed.

## LICENSING

BiitOps delivers affordable and instant value with a flexible license model that matches your current and future ambitions and needs. Install our infrastructure and gain instant access to the structured data source ranging from basic to premium data. Enjoy pricing that matches the business value at a competitive price point.

## WANT TO KNOW MORE?

Visit <https://biitops.com> for more information and access to valuable resources. Here you can also subscribe to the BiitOps newsletter.

## WANT TO BUY?

Please get in touch with BiitOps sales at [sales@biitops.com](mailto:sales@biitops.com) for sales inquiries.

## ABOUT BIITOPS

BiitOps develops, maintains, and supports the BiitOps Software solutions, and through our 100% owned subsidiary BiitOps International we manage commercial relations with partners, distributors, and end users worldwide.

BiitOps embraces the mission of moving people-centric IT operations to intelligent, data-driven IT operations.

Founded in 2016 and with a clear vision of leveraging Business Intelligence for IT operations, BiitOps strives to keep leadership with a unique source for enabling infrastructure data.

