

FNT

// when transparency matters.



FNT DC Inventory Management

Unified inventory management facilitating all daily tasks, from documentation to planning and analysis

Modern infrastructures are in a constant state of flux. Continuous expansion and upgrading creates hybrid environments in which new technologies coexist with legacy systems. Overcoming this complexity to deliver reliable, high-quality services for IT, telecommunications, and data center applications requires a complete overview of the entire system landscape.

Consistent, up-to-date, and easily accessible data is vital for management to make informed decisions about deployment of resources. This is central to efficient inventory management.

In today's digitally transforming environment, data center facilities must master an increasing volume of assets. That's only possible if data centers have a unified inventory management in place which allows them to manage numerous resources holistically – whether they are physical, logical or virtual. FNT DC Inventory Management is specifically designed to deliver end-to-end visibility across the entire data center network.

A UNIFIED AND CENTRAL REPOSITORY

FNT DC Inventory Management comprises the documentation, planning, and management of all data center resources (ICT equipment such as servers, storage and network switches, virtual assets) and facilities assets (such as UPS, PDU, or CRAH/CRAC units) over their entire lifecycle. It enables data centers to track location, maintain warranty and SLA information, and assign ownership to equipment. With this complete overview of the system landscape, management can make informed decisions.

READY FOR DIGITAL TRANSFORMATION

By managing all assets via a single, dynamically updated repository that integrates with key systems, data centers not only have the information and tools to support the existing environment, but also to support technologies of the future as they undergo digital transformation. What's more, this visibility lays the foundation for an agile operation and automation.

THREE SOLUTION LEVELS

One size does not fit all, especially when it comes to software. The solution is available in three versions of progressively increasing functionality. Choose the level of support that best suits your needs. Change your selection as your needs change.



BASIC

FNT's introductory package. It contains all the functionality required to fulfill the main purpose of the solution.



STANDARD

Provides extended functionality, including enhanced reporting and dashboarding capabilities. Other functional enhancements improve the execution of additional use cases the solution supports.



ADVANCED

FNT's most comprehensive package. Provides all Basic and Standard functionalities, plus additional advanced tools to more fully automate processes. Supports execution of the primary and extended use cases with the highest degree of performance excellence.

// USE CASES

INVENTORY MANAGEMENT



The solution delivers full transparency through an integrated data model that can replicate all description levels in a single database – from the underlying physical layer through the applications to the business services.

As an integrated service and infrastructure management system, it supports all tasks from documentation and management through to planning and analysis.

- Maintain detailed record of all physical and virtual assets
- Location information
- Standard and custom reports
- Configurable dashboard views for inventory usage
- Relationships and links
- Warranty and SLA information

LIFECYCLE MANAGEMENT



Record every change in the database throughout the entire lifecycle of an object. The history function documents a range of parameters, i.e., location, attributes, links, users, and type of change, for every configuration item (CI).

This information can then be evaluated for one or more CIs using the comprehensive reporting function. External events, such as incidents, changes, or system states, can be manually stored or captured via an interface.

- Maintain accurate data and statuses of assets from acquisition through disposal
- Track assets from planning to decommission
- Logbook and change history



Major Benefits of FNT DC Inventory Management



POWERFUL PLATFORM SOLUTION BUILD ON STANDARD SOFTWARE

- Unique and complete data model with easy configuration options
- Single system of record for all DCPI, IT, and network assets



CENTRAL REPOSITORY

- State-of-the-art data center inventory management over entire lifecycle of equipment
- Clear, accurate, end-to-end view for all objects and relations



INCREASED VISIBILITY

- Full transparency across passive inside and outside plant resources
- Schematic views as well as GIS based graphical network visualization
- Improved efficiency in day-to-day operations supported by end-to-end signal tracing



REPORTING & ANALYTICS

- Track key performance indicators, including historical changes
- Share meaningful status and performance data with users and clients
- Powerful analytics features and graphical evaluations support better understanding of all capacity utilization and growth
- Supply needed information to all types of users



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www.fntsoftware.com/Solutions