



COCKPIT



WWW.CIOCOCKPIT.NET

More transparency for your IT – increase your efficiency and optimize your costs with CIO Cockpit Essentials

CIO Cockpit Essentials provides IT Operations Managers with relevant KPIs and operating figures for all assets, helping you to increase transparency for a cost-effective and optimized use of your IT.

Benefit from easier measurability and more comparability as well as detailed information of individual systems.

CIO Cockpit complements your IT infrastructure. The intelligent solution brings together pre-existing, decision-relevant data from different systems. The data of the assets are collected, processed and visualized.

Out-of-the-box dashboards ensure a fast start and bring transparency into your data – even without a data scientist. You can start the analysis straight away and make informed decisions faster. The current status of all asset groups (storage, backup, hypervisor, etc.) including all manufacturers and standardized KPIs are displayed on one page for easier comparisons.

They enable you to identify anomalies and to find their real cause. Facts about the performance development of a specific asset, deduplication rates, workloads and thresholds (storage, vCluster, DataDomain) will support you in this process. Get informed on a daily basis about successful resp. failed backups or get weekly overviews.

Moreover, you get visualized information for each individual asset featuring location, serial number and name of your systems as well as acquisition/installation costs and run times (start-of-service, service status, end-of-service).

Use this information to optimize your IT and for resource and budget planning.

Checkups across different manufacturers and systems

CIO Cockpit Essentials is designed in a way which allows us to capture all assets even in heterogeneous or historically grown IT environments so that we can provide you with standardized KPIs across your entire IT.

Currently we support all common systems of the market-leading manufacturers like Dell EMC, IBM, NetApp (and many others):

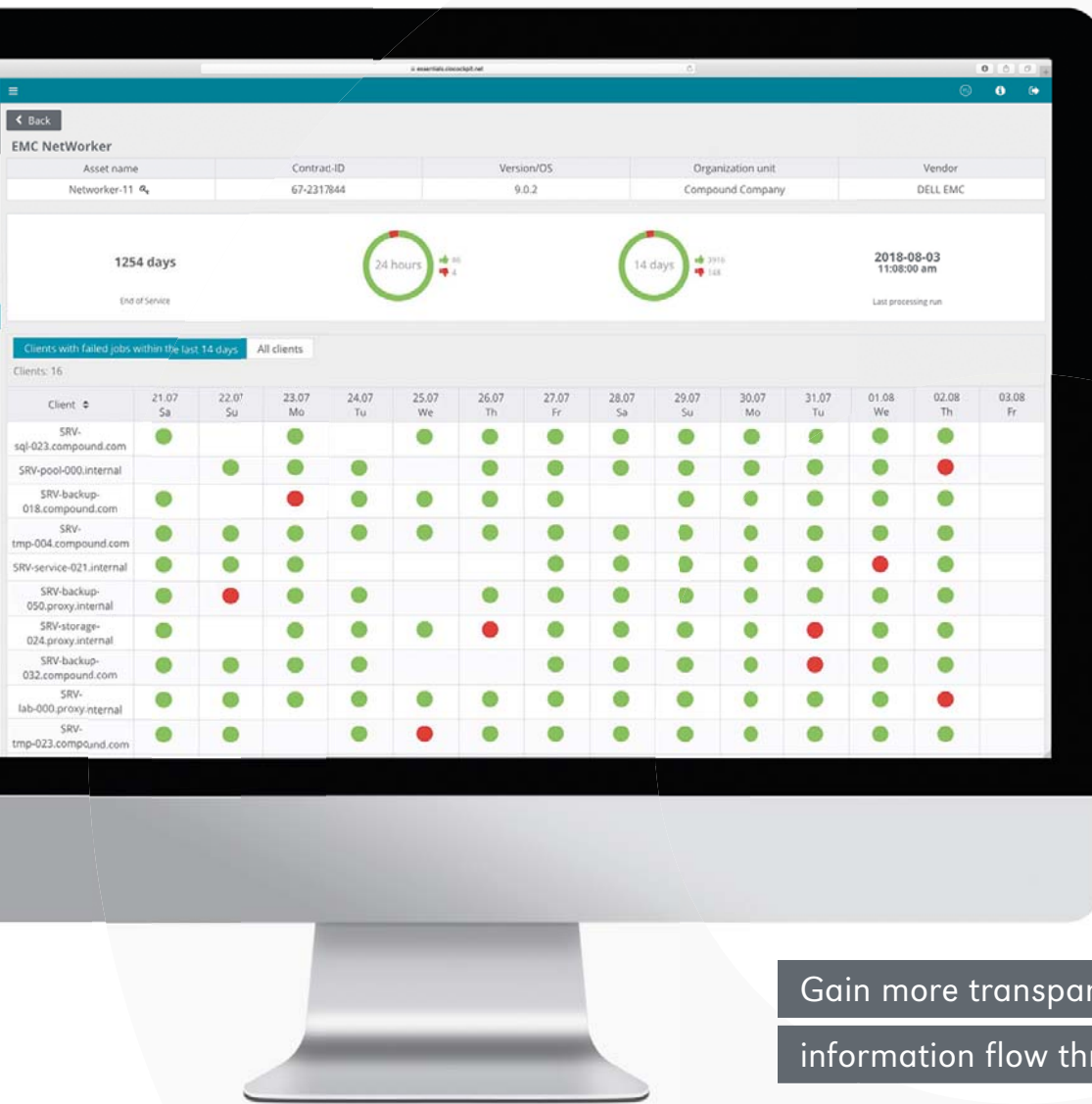
HYPERVERSOR:	VMware vCenter
STORAGE:	Dell Compellent, EMC ECS, EMC Isilon, EMC Unity, EMC VNX, EMC VNXe, EMC VPLEX, HPE 3Par, HPE MSA, NetApp E-Series, NetApp FAS, PureStorage FlashArray
BACKUP:	EMC DataDomain, EMC NetWorker Veeam Backup
SOFTWARE:	MS-SQL-Cluster, Windows-Host

You are using assets which aren't listed in this table?

Contact us! Thanks to our agile development strategy there are (almost) no limits when it comes to enhancing our solution and supporting highly complex environments.

The screenshot shows the CIO Cockpit Essentials web interface. The top navigation bar includes the 'COCKPIT' logo and a search bar for 'Asset name'. The user profile shows 'ciocockpit@dextradata.com', 'OU: Compound Company', and 'Role: Admin'. The main content area is divided into sections: BUSINESS (Business Costs), ESSENTIALS (Backup, Storage, vCluster, Reporting), and PREFERENCES (Administration). The 'Storage' section is currently selected, displaying a list of assets:

Asset name	Current version	Organization unit	Location	End of Service
EMC_Isilon		Compound Company	Rechenzentrum Hamburg	1275 days
Netapp_ONTAP	9.3	Compound Company	Rechenzentrum Hamburg	1618 days
EMC_Unity	300	Compound Company	Rechenzentrum München	889 days
EMC_VNX_01		Compound Company	Rechenzentrum Essen	158 days
EMC_VNX_02		Compound Company	Rechenzentrum Essen	158 days



↓ **FIGURE 1**
Everything you need to know about your storage environment: filling level and duration of the service agreement, version status/versioning, organizational area and location.

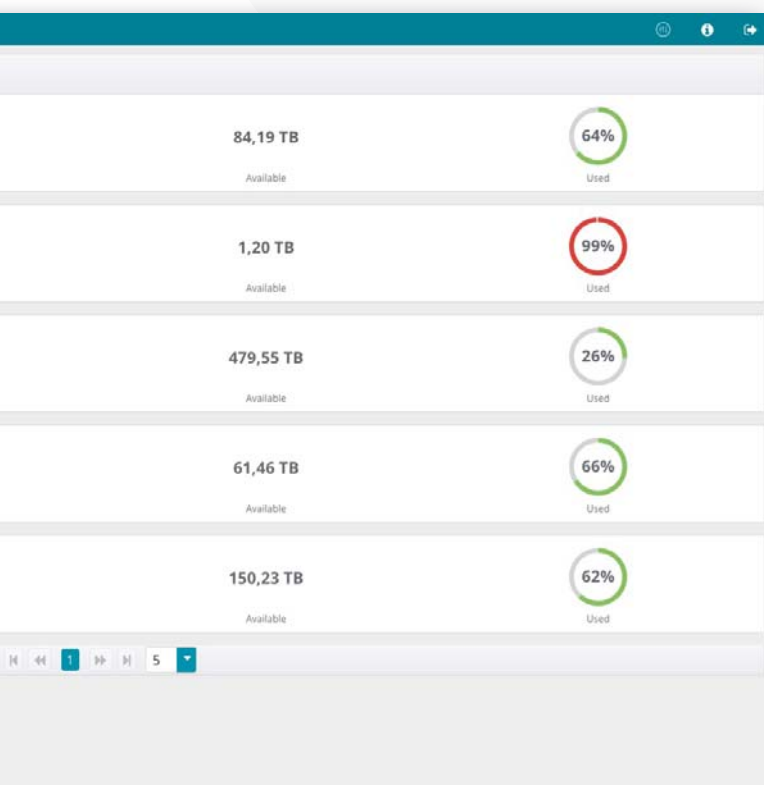
← **FIGURE 2**
Know immediately where the problem lies: Identify the need for action with the help of the alerting system at client level. Only those clients with the necessity of action will be shown. Lengthy searches of the »problem cases« no longer exist. You increase your efficiency and minimize the risk of data loss by taking fast counter-measures.

Gain more transparency and a faster information flow through predefined reports

The current status of the information displayed in CIO Cockpit can be exported any time in clear, predefined PDF templates. The analyses can therefore be shared easily even with colleagues who don't have direct access to CIO Cockpit and can be forwarded within the company.

This simplifies reporting, provides up-to-date information and ensures the required documentation in companies, which archive paper copies for compliance reasons. The Technical Detail Report consists of the technical and commercial information for each asset. You can select asset type, location or detailed information of the respective assets. How detailed you design the report is entirely up to you and can be adapted immediately depending on the needs of the addressee. This saves time and increases readability for the respective target group.

In the Timeline Report you can set information from the technical report in relation to time. Create views for a particular asset type, a concrete location or choose detailed information of a specific asset in order to see its development over time.



Know anywhere and at any time

how your IT is doing

You can access the CIO Cockpit interface anytime and anywhere. All you need is an Internet-enabled device with one of the popular browsers (Chrome, Firefox, Edge). You can view the current KPIs of your IT, create new assets, assign user roles or generate reports from almost anywhere in the world. The mobile access via the web interface is complemented by the CIO Cockpit iOS App. It is specially designed for the use on the iPad & iPhone as well as screen size and touch optimized. Decide for yourself how you want to use CIO Cockpit!

That's how your Cockpit works

CIO Cockpit fits into your existing IT strategy and can be operated in a private, public or hybrid cloud. The agent-free concept of the solution has the advantage that it does not intervene in your productive systems, but rather structures the delivered data of the assets. The bundled information of the existing IT environment flows in via defined landing stages and supports the decision-making management. Data sovereignty and data security remain unaffected.

The development of the CIO Cockpit solution follows the agile method. In addition to the out-of-the-box application, it also focuses on customizing by creating tailor-made solutions which meet the specific requirements of each client. The customer benefits from high flexibility and quality, fast results and transparent costs of the solution which meets exactly their needs.

Get to know CIO Cockpit in depth

Request your personal free CIO Cockpit demo access at www.ciocockpit.net/essentials.



Your advantages:

- Agent-free concept, no interference with your productive systems
- Predefined dashboards and views – relevant information even without a data scientist
- Focus on relevant information and KPIs
- KPIs for all assets at a glance – even in heterogeneous environments
- Optimized IT Operations Management – through cross-system controlling
- Linking of technical information and commercial data, such as duration of service agreement etc.
- Predefined PDF templates ensure efficient communication and fulfillment of compliance requirements
- Compact technical reporting of different systems
- Available for Private, Public or Hybrid Cloud
- Access to CIO Cockpit via the web interface
- Available in 5 languages – German, English, French, Spanish and Dutch

