



YOUR DATA CENTRE IS YOUR MOST STRATEGIC ASSET. ENSURING YOU MAINTAIN CONTROL AND TRANSPARENCY IS CORE TO DRIVING THE OPERATIONAL EFFICIENCIES YOUR BUSINESS NEEDS TO SUCCEED.

Managing your data centre should be straight-forward and intelligence driven. ONEDC® is an award-winning business intelligence platform that gives you the power of complete visibility and control across your entire footprint housed at NEXTDC. Delivering real-time data and powerful insights, ONEDC enables a more streamlined approach to easily and confidently managing your data centre.

REGAIN CONTROL. REMOVE REDUNDANT PROCESS.



Remotely manage and monitor data centre access

Remotely unlock rack doors. Manage virtual and physical access permissions, down to a single rack with a complete audit trail.



Monitor environmental performance

View real time temperature and humidity measurements.



Track and manage power utilisation

View current power consumption against allocation per rack.
View balance of A vs B power.



Submit/track support tickets

Create and view tickets for support services. View and manage your data centre services.

ONEDC unites your colocated critical data centre infrastructure, delivering a universal view of your critical IT assets via one centralised and intuitive management console.



CUSTOM-BUILT FOR TRANSPARENCY AND CONTROL, ONEDC DELIVERS REAL-TIME MONITORING AND PROTECTION WHILE ENABLING INTELLIGENCE-DRIVEN RESULTS TO HELP YOU MANAGE YOUR NEXTDC DEPLOYMENT.

ONEDC is a powerful data centre management and intelligent monitoring tool that provides a customisable, 360° view of your data centre utilisation. Delivering critical performance analytics and reporting capability, ONEDC delivers your business the power of data, enabling instant and informed decision making.

Enabling keyless entry and real-time intelligence reporting, ONEDC delivers a frictionless and seamless way to manage your data centre footprint.

ONEDC offers you complete control over how you manage your data centre assets, providing the flexibility you need to deliver superior digital experiences to your customers.



Automate access rights



Monitor existing services



Order new services



Track your move-in



Obtain personalised support





ADVANCE YOUR INFRASTRUCTURE MANAGEMENT

Upgrade to ONEDC Advanced Management for more detailed intelligence, transparency, and control.



ALERTS AND NOTIFICATIONS

Set alerts and be notified when a system reaches a warning or critical level. Receive real time notifications for user defined critical levels on circuit breakers and power. Receive real-time alerts when your racks are accessed.



INTELLIGENCE REPORTING

Generate reports to show your power utilisation and environmental state your equipment operates in. Automate the reports to have them push to you as needed helping manage your environment.



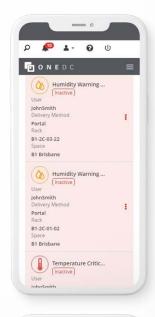
PREDICTABLE PLANNING

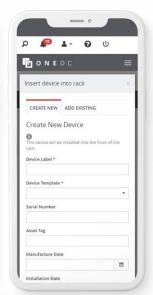
Access real-time dashboards and scenario testing tools, design your 'what if' scenarios. Don't get caught by surprises. Inform your procurement strategy and asset replacement, simulate power outage and distribution, and manage scheduled maintenance or repairs.



INFRASTRUCTURE VISUALISATION AND MANAGEMENT

Search to identify exact locations of devices across multiple data centres, including hall, row and rack. Track single points of failure in your infrastructure layout. Manage power supply to optimise your solution before implementing changes.















Optimise

- Simplify infrastructure management by standardising deployment and operations
- Accurately plan and predict future IT investments
- Streamline access and permissions with secure, keyless entry
- Track environmental conditions
- Track and manage power allocation and utilisation



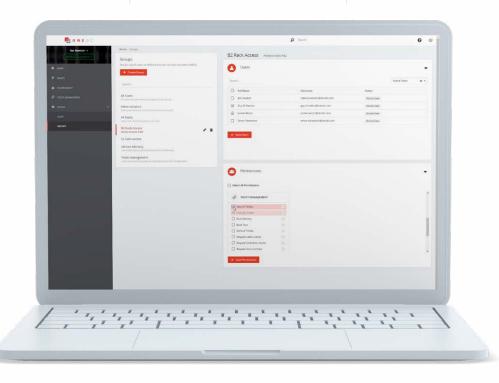
Connect

- Manage ecosystem connectivity
- View and manage connectivity paths
- Request onsite technical expertise
- Log and manage service desk requests



Control

- Control user access permissions, secure infrastructure to suit your security protocols.
- View access logs in real-time and full audit history for compliance reporting
- Reduce risk
- Adhere to security and compliance mandates





ONEDC CUSTOMER USE CASES

1 CONSOLIDATE DATA CENTRE ASSETS

- Consolidate legacy data centres and locations
- Consolidate and reduce data centre footprint with high density capability.
- Standardise and streamline data centre infrastructure deployments
- Consolidate data centre supply chain

Outcomes

- **⊘** Data centre cost reduction
- Sometime to deploy distributed environments
- Reduction in data centre suppliers

2 OPERATIONAL EFFICIENCY

- Real-time environmental monitoring
- Standardise deployment and operations
- Plan and manage power allocation and utilisation

Outcomes

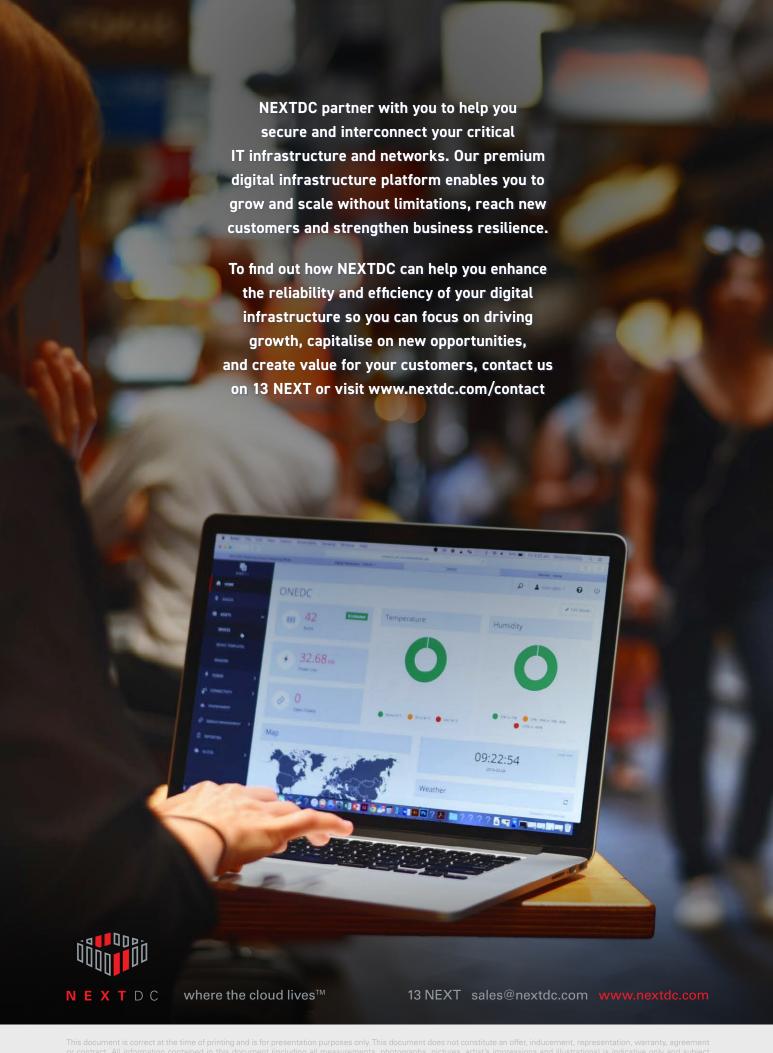
- Minimise risk and critical outages with customisable system alerts
- Simplify and streamline data centre management, including provisioning, deployment, patching and other operational tasks
- Streamline access with secure, keyless entry
- Ensure the safe, reliable, efficient, and compliant distribution of power

3 RISK AND COMPLIANCE MANAGEMENT

- Track and maintain SLA compliance
- Ensure compliance with internal and external regulations
- Enforce security access and security policy controls
- Simplify data centre migrations, adds, moves, or changes.

Outcomes

- On demand reporting to supplement security audit and compliance logs
- Maintain a clear audit trail of key systems access
- Ensure strict access control with pre-defined security templates
- Enable greater accuracy in data centre capacity planning
- Visualise data halls and rack installations for seamless data centre management
- Minimise risks associated with delays or downtime due to planning inaccuracies



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