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Priva Digital Services

Greater accessibility, scalability
and resilience than ever before

PRI|VA

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Building management you can rely on
Priva Digital Services

We are Priva. With our innovative solutions, we create healthy, efficient, and flexible buildings. Buildings that are connected to their users and their environment. Buildings with an optimal climate for better work, better life and smarter energy management. With our technology, your site will require minimal management, maintenance or upfront investment and your buildings will be easier to operate from one integrated cloud solution. Our smart technologies allow our customers to focus on their core business, manage risk and maximise returns. This is how, together with you and our partners, we create a climate for growth.

Greater accessibility, scalability and resilience
The pace of technological development in the built environment is accelerating - and it requires new, more future-proof solutions. That is why you can have confidence in our extensive suite of Priva Digital Services. When you chose from our three Digital Services packages, you're able to add the additional tools you need to manage your building remotely.

Our solutions form the basis for a Smart Building:
- The integration and control platform for the climate and lighting in your building
- Your building data is stored in the cloud where it's totally secure and accessible through the MyPriva portal
- Our Digital Services support you in the areas of Smart Spaces, Smart Installation and Smart Energy

Are your buildings future-proofed? Priva Digital Services not only ensures your building is ready for the future, but you are also in control. Our cloud-based digital solutions offer you - and your buildings - greater levels of accessibility, scalability and resilience than ever before.

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Why Priva
Digital Services?

Our world is changing.
The world's population is growing and urbanising. We are facing climate change and our natural resources are becoming increasingly scarce and precious.

Consumer-led trends, government policy and people-power are driving change. There has never been a greater demand for sustainable, healthy, flexible and future-proofed buildings.

Data-driven solutions
We believe the answer lies in data-driven and connected technologies. Truly sustainable and future-proofed solutions require seamless collaboration between systems. Building data is the glue that binds all these systems and applications together.

Integrated building management
Smart, integrated building management systems:
- Adapt to activities, users and environmental conditions
- Strike a balance between optimum comfort and minimum energy consumption
- Get intelligent insights into your building's performance and further improvements.

Future-proof

Our cloud-based Digital Services are built around the challenges you face:

- Future-proof and flexible
- Accessible
- Easy to use
- Easy to implement in any building
- Compatible with our existing solutions

Lower costs, higher value

With our building management solutions, you are investing today in the world of tomorrow. And that's not just good for the environment.

Sustainable building management:

- Reduces energy, operating and maintenance costs
- Makes your building more efficient and flexible
- Makes real estate more future-proof and stable in value

Flexible and secure

The performance and flexibility of the cloud allow you to:

- Make considerable cost savings
- Work faster and more securely

We take the security of our cloud services extremely seriously. You can feel confident because:

- Our Priva Digital Services are based on the leading platform Microsoft Azure
- All updates (including security updates) are performed automatically
- Our network security is tested continuously
- With Priva Access Control you are always in control of the users and rights in your online environment

This means you will always use the latest technologies effortlessly and securely.

The advantages of Priva Digital Services

1 · · · · **Easy**
Your building is quick and easy to commission, manage and maintain

2 · · · · **Accessible**
Available at any time and from any place, up-to-date and securely connected

3 · · · · **Flexible**
Choose which services best serve your needs, now and in the future

4 · · · · **Control**
You are always in control of an optimal climate in your building and minimum energy costs

Why
Priva Digital Services

At any time, anywhere, on any device
Remote access, at any time, from anywhere, with any smart device

Ease of use
Designed for optimum ease of use, no specialist user skills are required

Cloud security and access control
Building and personal data are protected by a high level of security and access control

Always up-to-date
No manual updates are required, our solutions are updated automatically

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Priva Digital Services
Packages

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Choose your combination
of services

Our Priva Digital Services are a comprehensive suite of cloud-based solutions. You can relax in the knowledge that they offer you and your buildings greater levels of accessibility, scalability and resilience than ever before.

We have put together three levels of connected building packages. By selecting one of these three Digital Services packages, you choose the combination of services that suits you best and meets the needs of you and your customers.

Anywhere, at any time and on any device
All of Priva's Digital Services are cloud-based and easy to operate in a single suite, from anywhere and at any time. All three of our packages contain Building Operator as a core functionality. Priva Building Operator allows you to navigate through a building, handle alarms, change settings and immediately perform basic problem analyses.

You can switch effortlessly between buildings and get to where you want to be in a matter of seconds via your mobile device. Anywhere, at any time and on any device.

Choose any combination of services

Add-ons for additional functionality and tools can be installed in any of the Priva Digital Services packages. This allows you to choose any combination of services at the most attractive price. Three packages form the basis to which you can add all the tools you need to manage your building in the most efficient way possible:

1.

Starter Package

For an efficient building operation. This package includes Priva Building Operator and Local Fallback (does not include historical data). This package can be expanded with Priva Remote Management for remote commissioning and management.

The Starter package is especially suitable for overseeing smaller projects easily and at minimal cost.

2.

Essentials Package

The Essentials Package is all about building management of the future, with a focus on the realization phase. In addition to Priva Building Operator and Local Fallback, this package offers Priva Remote Management, Priva Notification Centre (the new version of Priva Alarms) and Priva Historical Data Storage.

With our Essentials Package, you can control and manage your building anytime, anywhere. It will provide you with all notifications and necessary data.

3.

Plus Package

The Plus Package is designed for customers who want to get the most out of their buildings. Focused on the operational phase of the building's life cycle, it contains all of the analysis capabilities and tools needed for optimum building operation. Priva Analytics provides additional insight into the building and with Priva Customisable Dashboard, you can create tailored overviews.

You can create reports automatically and automate the entire building optimisation process.

Select your data storage and data points
Choose how long and how much data you want to store:
- With the Essentials Package, you can choose to store the data for 3, 13, 26 or 61 months
- With the Plus Package, you can choose to store the data for 13, 26 or 61 months (for sufficient data in Historical Data Storage)
- By default, you can choose from 10 to 2,000 data points. Anything more than that is custom work.

Always secure and up-to-date
The Priva Digital Services are controlled using our cloud connector. The Priva Edge Gateway:
- Is the only local infrastructure you will need.
- Is quick and easy to install
- Securely connects your building to the cloud
- Makes data available in real time, without the need for expensive equipment
- Sends automatic (security) updates, so your Digital Services are always secure and up-to-date

No internet? No problem
With a Building Operator subscription and the Edge Gateway, you also get Local Fallback. We're well aware that using the cloud offers many advantages, but critical functions like building management mean you can not be completely dependent on the Internet. Local Fallback is a temporary emergency solution for moments when the Internet connection is lost. However, even if your site does not have a fixed Internet connection, you can use the Priva Cloud Connectivity Pack to create a 4G connection.

Starter

All you need to operate your installation

✓ **Secure cloud operation**
Secure always up to date (incl. Local fallback)

✓ **Building Operator**
Navigate your building, change setpoints, view live data and manage alarms

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⊕ **Power up with**

Connectivity Pack

Remote Commissioning

Essentials

Commission and operate your building

✓ **Secure cloud operation**
Secure, always up-to-date, notifications when the cloud connector goes offline, (incl. Local fallback)

✓ **Building Operator**
Navigate your building, change setpoints, view live data and manage alarms, view historical data

✓ **Remote Commissioning**
Remotely commission your Blue ID control systems

✓ **Notification Center**
Get notified of incidents directly and wherever you are, including when the cloud connector goes offline

✓ **Historical Data Storage**
Short term: 3 days
Long term: 10 data points, 3 months*

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⊕ **Power up with**

Connectivity Pack

Buildium Comfort Management

Energy Insight by ErbisOne

Prepaid SMS bundle

Realtime data API

Historical data API

Plus

All features to commission and maintain the installation

✓ **Secure cloud operation**
Secure, always up-to-date, notifications when the cloud connector goes offline, (incl. Local fallback)

✓ **Building Operator**
Navigate your building, change setpoints, view live data and manage alarms, view historical data

✓ **Remote Commissioning**
Remotely commission your Blue ID control systems

✓ **Notification Center**
Get notified of incidents directly and wherever you are, including when the cloud connector goes offline

✓ **Historical Data Storage**
Short term: 7 days
Long term: 50 datapoints, 13 months**

✓ **Priva Analytics**
Create and share customized automatic reports of your data

✓ **Customizable Dashboard**
Create your own custom dashboards to have all the data you want in one overview.

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⊕ **Power up with**

Connectivity Pack

Buildium Comfort Management

Energy Insight by ErbisOne

Prepaid SMS bundle

Realtime data API

Historical data API

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* Possibility to extend with 50, 100, 250, 500, 1000 data points and 13, 26, and 61 months of storage

** Possibility to extend with 100, 250, 500, 1000 data points and 26, 61 months of storage

"Add-ons for extra functionality and tools can be installed easily in any of the Digital Services packages"
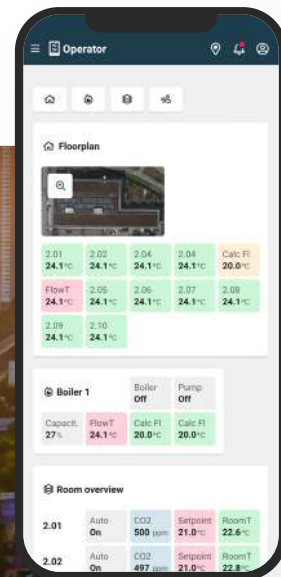
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Priva Digital Services
Control and manage your building anytime, and anywhere

Priva **Building Operator**
Full control over your building anytime, anywhere

With Priva Building Operator, you will have complete control of the day-to-day management of your building, 24/7. You will be able to monitor and visualize the indoor climate, lighting and energy consumption on any smartphone, tablet or computer. You always have full control over the essential process in your building and management is easier than ever.

The advantages of
Priva Building Operator

- **Always and anywhere**
  Manage your building wherever and whenever it suits you, with any device.

- **Ease of use**
  Navigate your building and installation and change settings or weekly schedules easily.

- **Savings and comfort**
  Gain insight into savings opportunities and increase the comfort levels inside your building

- **Reliable and secure connection**
  Guaranteed security of your data and a reliable cloud connection

- **Always up-to-date**
  Just like any of our digital applications, Priva Building Operator automatically updates on a regular basis.

Why
Priva Building Operator

Changing setpoints
Manage your building based on relevant data and trends
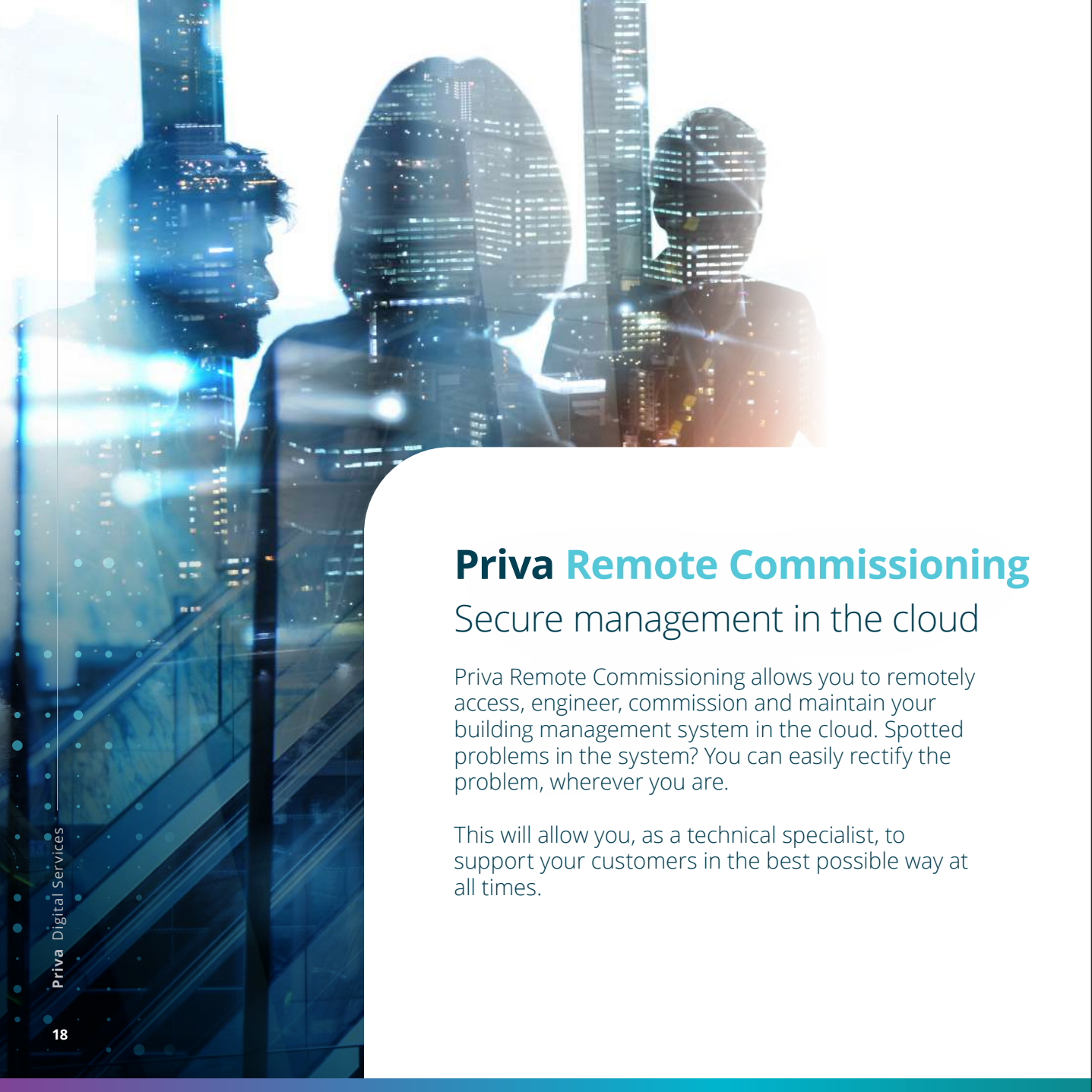
User-friendly interface
The user-friendly and familiar interface allows you to quickly get to work.

Manual override
Keep track of all overrides and the status of hardware

Alarm handling
An integrated overview of building alarms with links to the source

Priva Remote Commissioning
Secure management in the cloud

Priva Remote Commissioning allows you to remotely access, engineer, commission and maintain your building management system in the cloud. Spotted problems in the system? You can easily rectify the problem, wherever you are.

This will allow you, as a technical specialist, to support your customers in the best possible way at all times.

Advantages of
Priva Remote Commissioning

- **Save time**
  There is no need for you to visit your site. This is very useful when you need to commission several buildings in a short period of time.

- **Optimum security**
  Advanced security functions prevent unauthorised traffic entering from outside

Why
Priva Remote Commissioning

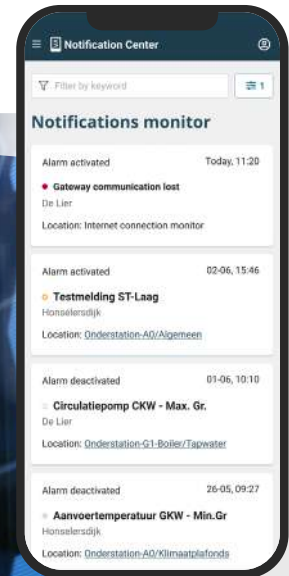**Scalable**
Easy to expand to multiple buildings and users

Fast connection
Fast connection with the building management system via the Microsoft Azure cloud service

Priva **Notification Center**
Stay connected to your building and respond quickly to incidents

As a building or facility manager, you'll know how important it is to respond to incidents quickly. The Priva Notification Center ensures you are always in control. Any incidents that require your attention are sent straight to your inbox, your phone, smartwatch or via SMS. Integration with Priva Building Operator gives you direct access to important information and allows you to solve problems proactively

The advantages of
Priva Notification Center

- **Anywhere, anytime, on any device**
  Choose which notification method suits you best, so that you are always up to speed. By email, SMS or push notifications

- **Direct access to incidents**
  Real-time access to relevant data enables you to investigate the incident and solve it as quickly as possible.

- **All alarms in one place**
  You will also receive a notification if your building loses its connection to the cloud.

- **Multiple buildings**
  Suitable for an individual or group of buildings

Why
Priva Notification Center

Easy Installation
Install the app on your mobile device, or view Notification Centre in your browser and receive notifications anytime, anywhere.

Clear and quick
Immediate alerts and details in case of an alarm

Complete Overview
Monitor the health, status and performance of critical climate systems.

No time wasted
Identify the source of problems in your building immediately

Priva Historical Data Storage
Store and view historical data

Keeping track of historical performance is child's play with Priva Historical Data Storage. Simply click on the data points from which you want to save the historical data. This allows you to look back in time when investigating problems (during commissioning or for warranty cases) However, this function is not just about storing data. You can also extract valuable historical data from your building, process it, present it and link applications to it.

The advantages of
Priva Historical Data Storage

- **Ease of use**
  Choose from 3, 13, 26 or 61 months of storage and simply tick the data points you wish to save.

- **Insight and overview**
  Makes your building data available to our Digital Services and other applications

- **Integrated**
  Priva Historical Data Storage is available in and easily linked to all Priva Digital Services in one integrated suite

Why
Priva Historical
Data Storage

Anytime, anywhere
Access to the historical data of your building

Investigate problems
Look back in time in case of problems with, for example, commissioning or warranties

Valuable data
Get valuable data from your building to best support you and your building users.

Priva Analytics
Create and Share Reports easily

With Priva Analytics, you can extract data reports from your building management system quickly and easily. Do you have a maintenance or support contract with your customers? Then you can automatically share reports with them at the same time. Simply select the data points you are interested in, select the viewing options and frequency with which you want to view them, and you are done.

The advantages of
Priva Analytics

- **Insight**
  Priva Analytics gives you even greater insight into your building's data

- **Regular reports**
  Automatically share your reports with selected persons at a set time

- **User-friendly**
  Easily create your own reports from the available data with a few clicks of the mouse

Why
Priva Analytics
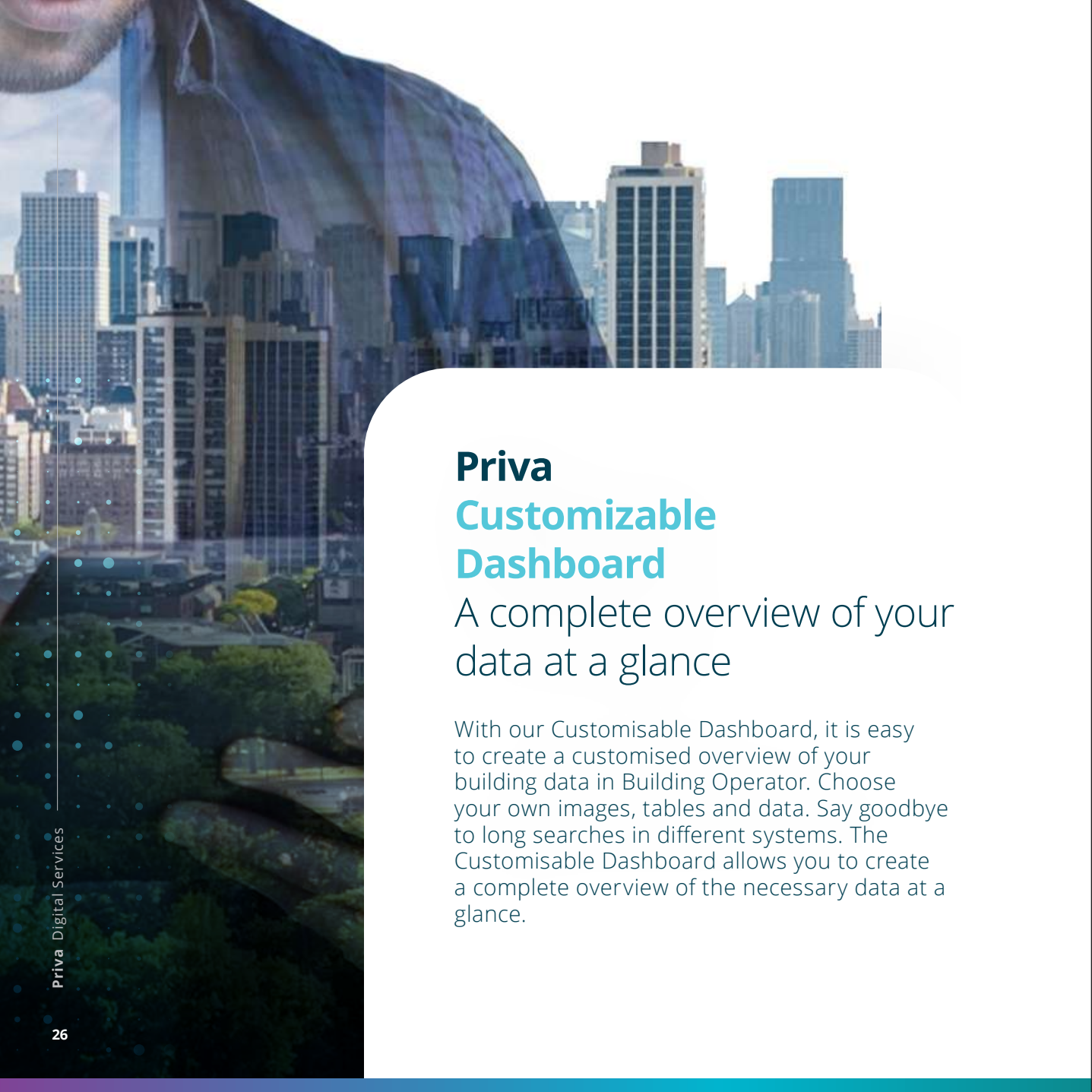
Save time and money
Easily create and share data reports yourself

Share with whom you want
Create multiple recipients and share information at the time of your choice

Insight at all times
Historical insight into the operation of your building management system, immediately visualising deviations

Priva
Customizable
Dashboard
A complete overview of your data at a glance

With our Customisable Dashboard, it is easy to create a customised overview of your building data in Building Operator. Choose your own images, tables and data. Say goodbye to long searches in different systems. The Customisable Dashboard allows you to create a complete overview of the necessary data at a glance.

The advantages of
Priva Customizable Dashboard

- **Clear overview**
  Present your data in one clear overview

- **Flexibility**
  You have the freedom to create your own overviews, whenever and as often as you want.

- **User-friendly:**
  Easy to edit, no changes to the technical control system required

Why
Priva Customizable Dashboard

Easy and quick
Easily and quickly create a complete dashboard for commissioning purposes

Save time
No need to endlessly search for your data

Anytime, anywhere
Your data is always available, on any device.

Customise
Select and easily customise the data points, images and tables to your preferences

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Add-ons
For better life and smarter energy management

Priva Energy Insight by ErbisOne
More energy savings, comfort and well-being

The world's growing population and increasingly scarce resources require new ways to generate, store, and efficiently procure energy. Smart technology such as Priva Energy Insight by ErbisOne enables you to take steps to reduce energy consumption in your building, improve efficiency and maximise the use of renewable resources.

The advantages of
Priva Energy Insight by ErbisOne

- **Full insight into your energy consumption**
  Energy monitoring, energy savings as well as comfort and well-being in one total solution

- **Minimum effort, maximum result**
  Easy to install and use

- **The best of both worlds**
  The convenience of Priva and the energy expertise of our sister company Van Beek Ingenieurs

Why
Priva Energy Insight by ErbisOne

Detailed and clear information
Insight into all energy flows and costs using submeters, weekday patterns, load duration and cost estimates

Energy optimisation
Save energy, improve efficiency and maximise the use of renewable resources

Anytime, anywhere
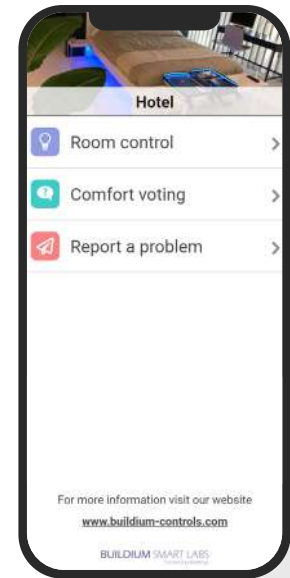Your data is always available, on any device

Buildium
Comfort Management
Personal comfort for comfortable buildings

People feel better and perform better in spaces where personal comfort is a priority. Building Comfort Management makes this possible. Users of the building scan a QR code with their mobile phones to easily control the climate in their room. Buildium Comfort Management is accessible via the Internet: there's no need for third-party hardware, software or apps.

The advantages of
Buildium Comfort Management

- **Healthy and happy employees**
  Create an optimal working environment

- **Personal comfort**
  Adjust the climate in your workplace to suit your personal needs

- **Enhanced well-being and productivity**
  An optimum indoor climate contributes to the well-being and productivity of users

- **Ready for the future**
  Buildium Comfort Management does not require any seperate hardware. The software is future-proof and adaptable to changing technology.

Why
Buildium Comfort Management

Easily accessible
Easily manage comfort using your smartphone. No need to install hardware.

Easy operation and user-friendly
Provides a clear overview of the climate data in a user-friendly interface.

Elegant design
All you need is a QR code, therefore Buildium Comfort Management fits into any environment.

Priva Real Time & Historical data API's
Expanding Connectivity

If you want to get the most out of your data, you need easy access to it. With Priva's Real Time & Historical data APIs (Application Programming Interfaces), it is easy to link third-party applications or your own software to your building's data. The Priva API's are easy to use. You perform the set-up yourself and determine which software has access to which data. The Priva APIs are easy to use. You perform the set-up yourself and determine which software has access to which data and from which building.

The advantages of
Priva Real Time & Historical data APIs

- **Full control**
  No re-engineering or access to the local system is required to change data availability

- **Fast and reliable**
  Everything is handled online, in a matter of seconds. This is faster, more cost effective and safer

- **Endless possibilities**
  You can easily connect any application to the data in your building to ensure optimisation and control

Why
Priva Real Time & Historical data APIs

Easily connect third-party software
Easily connect third-party software to your building's historical data with the Historical Data API

Access to live data
The Real Time data API gives you real-time control of your building and links applications to live building data

Self-service & access control
Check the access to the API and easily select the buildings for which the API is available.

Priva Connectivity Pack 4G
Connect automatically to the strongest network in range.

Does your building have no internet access? Or, perhaps you are unable to use the existing connection? With the Priva Connectivity Pack 4G you can establish a connection to the most suitable network within range quickly and easily. The Priva Connectivity Pack is an annual subscription to a 4G internet connection for the use of Priva Cloud Services. Plug and play for a fixed amount per month.

The advantages of
Priva Connectivity Pack

- **Plug-and-Play**
  The router with an activated SIM card works straight out of the box

- **Fixed monthly fee**
  For a 4GB data bundle, including the necessary hardware

- **Automatically the strongest and most secure network**
  EU-roaming automatically establishes a connection to the strongest network in range

- **Always up-to-date**
  The Priva Connectivity Pack is updated automatically, just like all of Priva's other online applications

Why
Priva Connectivity Pack

Easy installation
Quick and reliable internet connectivity for your Priva Cloud Services

No surprises afterwards
A fixed monthly fee for the 4G data bundle, based on fair use. Occasionally exceeding the data limit is therefore not a problem.

Industrial quality hardware
Designed to work optimally 24/7, on loan and with a warranty from Priva

Optimal transfer speed
Two external antennas ensure optimal signal reception at all times

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Get in touch
We would love to hear from you!

Priva Building Automation

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Want to know more or get in touch? Visit **priva.com**

#creatingaclimateforgrowth

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