

# The prodot IoT-X platform

## Boost your performance with data

prodot GmbH / IoT-X Platform:



prodot GmbH has been building professional software for international groups and large SMEs for over 20 years. In addition to specialising in innovative technologies like IoT, telematics, artificial intelligence and mobile, prodot is also an expert in the development of software solutions and data integration. The company supports well-known customers like Aldi Süd, Microsoft, Siemens and thyssenkrupp in digitizing business processes.

### WHAT WE OFFER



Our prodot IoT-X Platform enables data from a range of sources (incl. SAP data) to be collected, analysed, connected and evaluated – irrespective of manufacturer, across all industries and available worldwide.



Based on the secure Microsoft Azure Cloud, our IoT platform can be rolled out quickly. And a proof of concept can be produced within just a few days. Implementation is then possible within a matter of a few weeks, depending on the scale of the project. Adjustments can also be made in no time.



The relevant information and data is stored centrally on the prodot IoT-X Platform and is available worldwide. The Portal is accessible via the web or mobile app on any device.



Our IoT platform is a modern, cloud-based solution which allows the simple integration of IoT devices and enables resources to be scaled in step with demand. This not only boosts business performance, but also enhances your ability to react to new demands.

### WHAT OUR CLIENTS SAY

*“When it comes to implementing our digitalSTROM services in Microsoft technologies, prodot is our go-to partner.”*

Volker Deckers, CTO, digitalSTROM AG

### FIND OUT MORE

prodot GmbH

[www.prodott.de](http://www.prodott.de)

[info@prodott.de](mailto:info@prodott.de)

+49 (203) 39 65 08 0



# Microsoft Azure

Microsoft Azure is an ever-expanding set of cloud computing services to help your organization meet its business challenges. With Azure, your business or organization has the freedom to build, manage, and deploy applications on a massive, global network using your preferred tools and frameworks.



## KEY USE CASES



### WEB

#### APPLICATIONS

Build anything from lightweight websites to multi-tier cloud services that scale up as your traffic grows.



### CLOUD STORAGE

Rely on geo-redundant cloud storage for backup, archiving, and disaster recovery.



### BIG DATA & HPC

Get actionable insights from your data by taking advantage of a fully compatible, enterprise-ready Hadoop service.



### MOBILE

Accelerate your mobile app development by using a backend hosted on Microsoft Azure.



### MEDIA

Create, manage, and distribute media in the cloud – everything from encoding to content protection

## WHY AZURE

### FLEXIBLE APPLICATION MODEL

Microsoft Azure provides a rich set of application services, including SDKs, caching, messaging, and identity. You can write applications in .NET, PHP, Java, node.js, Python, Ruby, or using open REST protocols. This is all part of Microsoft's promise to let you build using any language, tool, or framework.

### ALWAYS ON, ALWAYS HERE

Build resilient applications with automatic operating system and service updating, built-in network load balancing, and geo-redundant storage. Microsoft Azure also proudly delivers a 99.95% monthly SLA. You can rely on decades of experience in data center operations and trust that everything Microsoft Azure offers is backed by industry certifications for security and compliance.

### DATA CENTER WITHOUT BOUNDARIES

Microsoft Azure makes it easy for you to integrate your on-premises IT environment with the public cloud. Migrate your virtual machines to Microsoft Azure without the need to convert them to a different format. Use the robust messaging and networking capabilities in Microsoft Azure to deliver hybrid solutions, and then manage your hybrid applications from a single console with Microsoft System Center.

### GLOBAL REACH

With data centers around the globe, a massive investment in data center innovation, and a worldwide Content Delivery Network, you can build applications that provide the best experience for users, wherever they are.

Learn more: [www.microsoftazure.com](http://www.microsoftazure.com)

Microsoft  
Partner



Gold Cloud Platform  
Gold Application Development