

Microsoft Azure

# Accelerate your business with Microsoft Azure

Product Overview

The future is exciting.

**Ready?**

 **vodacom**

# Introduction

Microsoft Azure is a growing collection of integrated cloud solutions — analytics, computing, database, mobile, networking, storage and web — for moving faster, achieving more and saving money. Azure is among the fastest growing and largest public cloud platforms in the world. With 38+ data centre regions, 120,000 new customer subscriptions per month, over R120 billion in investments, and more than R12 billion spent on security and research & development annually, it's not surprising that more than 90% of Fortune 500 companies are using Microsoft Azure.

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90% of Fortune 500  
Companies globally trust the  
Microsoft Cloud

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# Microsoft Azure Infrastructure-as-a-Service

Microsoft Azure offers a powerful computer, networking and storage platform to meet the cloud objectives of enterprises.

Customers who utilise Microsoft Azure solutions benefit from the flexibility, reliability and scalability an enterprise-ready cloud provides. Backed by the industry-leading security and compliance of Microsoft Azure, customers can be rest assured about the safety of their apps and data. Microsoft Azure supports customers who have hybrid deployment requirements, enabling them to move workloads between their own data centres, partner data centres and Microsoft Azure.

## **Computer (Data Processing, Information Storage, Virtual Machines)**

Azure provides a wide range of Virtual Machine sizes and images, enabling businesses or IT users to choose the best deployment options for their environment.

## **Network**

Azure offers numerous networking services to build sophisticated network topologies and extend data centres to the cloud.

## **Storage**

Azure delivers durable, highly available and massively scalable storage options—Blob, Queue, File and Disk— that keep pace with explosive data growth.

# Azure based solutions from Vodacom

Microsoft Azure is a holistic and synergistic set of commonly used infrastructure elements such as virtual machines, storage, operating systems and applications that allow customers to rapidly deploy and manage business information systems within a public or hybrid cloud . Vodacom removes the complexity of cloud adoption by assisting with designing cloud migration strategies for Azure and also providing ongoing support.

Details on the offers available:

## Data Warehousing

This product is a comprehensive offering that goes beyond just database licensing. The service includes the sizing of database for operations, migration of data to the cloud for processing and the option of specialists to assist with the processing / mining of large volumes of data.

## Virtual Data Centre's

This product goes beyond traditional Virtual Machine technology to also encompass varied storage and virtual networking elements . Customers have the benefit of being able to seamlessly merge privately hosted infrastructure with public infrastructure, while still maintaining the control of a LAN environment

## Back Up & Disaster Recovery

This product ensures that customers have the peace of mind that critical data and servers are backed up and just as importantly data is able to be restored quickly with minimal disruption to daily operations. With Vodacom Business, customers have the option of hybrid or a full cloud Disaster recovery plan. We also provide the option for resources to assist with Disaster Recovery.

## SAP on Azure

Vodacom extends its SAP managed services to assist with migrations of SAP to the Azure Platform. Azure is ideal for the workload patterns for SAP and SAP HANA, providing improved performance, and rapid scalability. Vodacom extends its full SAP Basis Managed Services to Azure ensuring customers peace of mind of their SAP Landscape against managed SLA's.

## Datacentre Transformation & Professional services

Migrating traditional on-premise solutions to a cloud environment can be a daunting task. Vodacom's specialists aim to reduce the learning curve that businesses typically go through when migrating to the cloud. The service allows companies to get the best advice and fastest deployment by leveraging skilled resources to assist with migration of data and systems to the cloud, simultaneously optimizing the initial spend.

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Email [CloudBusinessDevelopment@vodacom.co.za](mailto:CloudBusinessDevelopment@vodacom.co.za) with your contact details for an expert to get in touch to assist you

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