



## FACTSHEET

Azure VM Data Backup

### That's Azure VM Data

With Azure VM Data, data can be transferred simply, securely and without detours DIRECTLY to MOUNT10 in the SWISS FORT KNOX encrypted.

The CLOUD 2 CLOUD web portal connects to the Microsoft Azure platform. Snapshots of the selected virtual machines are created locally and the data is backed up to MOUNT10 in a regular cycle.

 Microsoft Azure



SNAPSHOTS



ENCRYPTED  
BACKUP

SWISS FORT KNOX I + II



DATA HISTORY

### Functions and advantages

#### SWISS FORT KNOX I & II

The data is encrypted and stored redundantly in Europe's most secure data centres. The data is stored exclusively in Switzerland.

#### Service Operation Center (SOC)

MOUNT10 checks the backup process daily and proactively creates logs in case of any anomalies. The SOC is always happy to answer questions 24/7.

#### Data recovery

Snapshots can be easily restored to Microsoft Azure. A recovery of data stored at MOUNT10 is performed with «Instant Data» is performed.

#### Web-based backup

No software needs to be installed with Azure VM Data. Thanks to the direct connection between Microsoft Azure and MOUNT10, the backup is performed automatically on a daily basis.

#### Snapshots and data backup in one

Azure VM Data creates snapshots of the selected VMs in Azure. The content of the VMs (data) is backed up to MOUNT10 regularly backed up and stored in read-only mode.

#### Encryption

The password generates an encryption key. This way, only the owner of the password can access the data. If lost, the data cannot be recovered.

