

## Online Backup Service

### Optimised security

Nowadays, reliable data backup solutions are an absolute **MUST** for all businesses whose business success is connected to or even based on IT. Of course, they should be easy to handle and well-priced.

The **ITENOS ONLINE BACKUP SERVICE** fully meets these requirements. And even more: In its optimised version it offers the following additional functions:

#### New: Up to 256-bit encryption

Our universe is about 13.7 billion years old. To crack a single code of a 128-bit AES encryption, it takes a modern computer a multiple of this time. With a 256-bit encryption, the chances of a hacker to be successful are even slimmer.

#### New: Continuous Data Protection

As an alternative to data backup in regular intervals you can now save your data after each modification automatically and without any backup gap.

#### New: MS Exchange Servers 2007 support

From now on, the Online Backup Manager also supports MS Exchange Server 2007 or single email accounts. Of course, in addition to the MS Exchange Servers 200 and 2003.

### For servers, PCs and Laptops

The **ITENOS ONLINE BACKUP SERVICE** not only saves the data of your servers. Also the laptop data of your sales force for instance is saved with each access to the Internet: automatically and thoroughly protected.

### Reliable, secure, intelligent

With the new version of the Online Backup Manager, you have the choice between a backup in regular time intervals and a continuous data backup (Continuous Data Protection). In both cases, your data is encrypted with up to 256 bits and transferred to our data center. In all that, intelligent algorithms will allow only really new data to be backed up (incremental backup): This means for example that in an MS Outlook file of 2 GB only the data accrued in the course of the day will be backed up, such as e-mails, appointments or addresses. This saves time, costs and memory space.



### Further functions

#### InFile Delta

In big files (e.g. pst files), changes in content can be stored without uploading the whole file each time.

You can choose between an incremental and a differential Infile Delta Backup Mode and establish a time schedule for the chosen backup mode.

#### Total backup or backup of individual mailboxes

With the new Online Backup Manager, you can either perform a total backup of the exchange server or a backup of individual mailboxes.

#### Notifications

After each backup activity, your system administrator receives a report via e-mail containing all backup information.

#### Freely adjustable retainment period

The data retainment function allows you to open files, even when they were deleted before. You can determine the retainment period freely, from one day to infinite.

#### Volume Shadow Copy backup

This new feature enables you to backup even opened files (e. g. Outlook pst files) on computers with the operating systems Windows Vista, Windows Server 2003 and 2008.

#### Supported Operating Systems

Windows, Linux, Mac OS X, Sun Solaris and Novell NetWare.

#### Supported databases

MS SQL Server, MS Exchange Server 2000, 2003 and 2007, Oracle, MySQL, Lotus Notes/Domino.

### Costs

The costs of the **ITENOS ONLINE BACKUP SERVICE** consist of a small monthly basic fee and a charge for the data stored. For all that, we offer you attractive volume-dependent tariffs already from as little as 0.70 euro/GB per month.

### Contact:

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or  
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### Your benefits

- **Quick, highly secure backup technology**
  - up to 256-bit AES encryption
  - continuous data protection
- **Support of most operating systems and data bases**
- **Extremely easy to handle**
- **Data from branch offices and sales force members can be backed up simultaneously**
- **Up to 45% savings potential (compared to conventional backup with your own servers and tapes)**