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AFI Backup voor Microsoft 365

AFI Backup Microsoft 365

Complete M365 Backup

- Backup and restore M365 data with precision, including support for MS Teams, SharePoint Online and OneDrive metadata & permissions, Exchange Online in-place archive, Calendars and Contacts
- Simplify and speed up data recovery using Afi's full text search for backup of Exchange mailboxes
- Instant download of individual items or full user backups in 7+ available formats.
- Easy-to-navigate point-in-time recovery
- High frequency backups with unlimited version control

Recovery



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Mail OneDrive Teams Chat Teams Channels Version: Aug 07, 2019

Search [] Download

Items: 21 069

Sent

Draft

All Mail

Chat

Important

Junk E-Mail

Christina
Chrome Testing Busy
Your source for IT newch tips. B

Owler
Your Friday morning
News on Flipkart, Whawler

July 2019

Mo	Tu	Th	Fr	Sa	Su
1	2	3	4	5	6
8	9	10	11	12	13
15	16	17	18	19	20
22	23	24	25	26	27
29	30	31			

8:15 AM
7:04 AM
6:00 AM
5:31 AM
4:25 AM
3:08 AM
2:44 AM
1:23 AM
12:19 AM

Scalability at Enterprise level up to 100-thousands of users

- Afi integration with Azure Active Directory makes backup management easy and access control at scale possible
- Use Google Cloud, AWS Key Management Service, or Azure Key Management Service to manage your own encryption key
- Leverage Microsoft Teams and Slack reporting integrations, or create your own custom integration with the Afi API

Intelligent ransomware protection

- Leverage Afi's ransomware encryption to detect and counter ransomware attacks
- Prevent data loss with proactive backups that run automatically by the Afi AI engine, to help keep the latest versions of data before ransomware encryption takes place
- Automatically label the latest clean restore points that are not affected by ransomware affected
- Immutable air-gapped cloud backup storage

Start date End date

Date	Actor	Event
1/30/20, 12:38 PM	dalinar@kings.way	Preemptive backup finished. The recovery point marked ...
1/30/20, 12:38 PM	shallan@kings.way	Preemptive backup finished. The recovery point marked ...
1/30/20, 12:37 PM	kalak@kings.way	Preemptive backup finished. The recovery point marked ...
1/30/20, 12:36 PM	navani@kings.way	Preemptive backup initiated
1/30/20, 12:36 PM	dalinar@kings.way	Preemptive backup initiated
1/30/20, 12:36 PM	shallan@kings.way	Preemptive backup initiated
1/30/20, 12:36 PM	kalak@kings.way	Preemptive backup initiated
1/30/20, 12:36 PM	kaladin@kings.way	Recovery point (1/30/20, 12:36) was labelled as the last cl...
1/30/20, 12:35 PM	kaladin@kings.way	Mass Drive files encryption is detected (177 affected files)

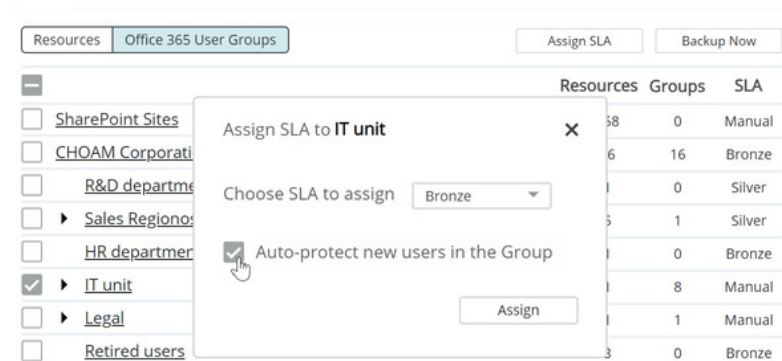
Prevention of backup errors

- Intelligent handling of O365 API errors (4xx, 5xx), prediction mechanism to solve the limit of API calls
- Parallel execution, automatic rescheduling, reconfiguration and retries of problematic backup runs
- Instant email alerts for administrators, in addition to configurable regular ones status updates via email

Start ↓	Operation ▾	Object	Status ▾
1/22/20, 5:36 AM	Backup	Master Splinter	Paused
Object: Master Splinter <master@turtles.mu>			
Triggered By: SLA policy			
Status: API limit reached. Backup will resume in 27 min			
Start: 1/22/20, 5:36 AM			
1/22/20, 12:44 AM	Backup	George Golas	Done
1/22/20, 12:36 AM	Backup	Martin Luega	Done

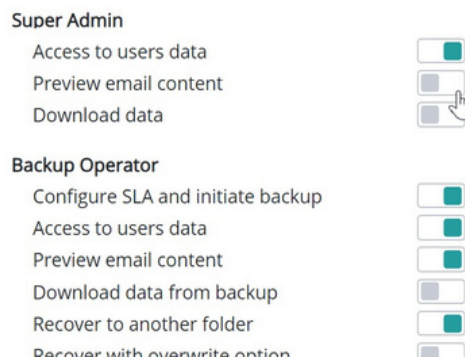
Simple and automated

- Afi is the only O365 backup that enables mass management using O365 backup user groups. You can assign protection settings for individual resources or entire user groups.
- New O365 users and SharePoints are automatically discovered and protected.
- SharePoints or users removed from the Office 365 account will be deleted automatically archived and available for recovery and export at any time.



Access Control and Security

- Microsoft 365 Super Admins can access data backed up by users configured, restricted or disabled
- Create custom backup operator roles for the support team, allowing recovery operations are possible without data access rights
- Allow self-service for end users so they can recover lost items themselves, including SharePoint data



Security & Compliance

Afi offers an advanced and secure cloud-based backup platform, hosted on the Google Cloud Platform, with data centers in the US, Canada, EU, UK and Australia, which meet the highest standards security and privacy standards such as SOC1, SOC2 and ISO 27001. For Dutch customers it is data center in Eemshaven, Netherlands, which ensures that data is kept within the EU stored and processed, in accordance with GDPR requirements.

Customers have a choice about where their data is stored and can use strong encryption protocols for data in transit (TLS 1.3) and at rest (AES 256-bit), including the option to manage your own encryption keys. Afi limits physical access to the servers and uses a strict 'least privilege' access model, meaning employees only have minimal access receive what they need for their work.

The Afi platform has several security features, including customizable admin roles, a immutable audit log, and integrations with major access and identity providers such as Okta, Microsoft and Google, with MFA enforcement and IP filtering.

The service is designed for high availability and disaster recovery with automatic backups and replication to secondary infrastructures, ensuring system resilience is tested regularly.

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Afi has a SOC 2 Type II certification, is GDPR compliant, and is included in the CSA STAR registry, which contributes to trust in cloud computing. The service maintains compliance even after the invalidation of the EU-US Privacy Shield, by offering standard contractual clauses that ensure international data transfers.



Dutch customers interested in a robust, compliant and secure cloud-based backup solution can choose Afi with confidence, while also receiving direct support from a Data Protection Officer at privacy@afi.ai.