

RELEASE NOTES

Version 5.1 | May 2016

UFED CLOUD ANALYZER

HIGHLIGHTS

UFED Cloud Analyzer 5.1 speeds up your investigation with information that is only available in the cloud. Version 5.1 provides new extraction capabilities and improved investigative workflows that comply and adhere to agency standards and operating procedures. We understand your pains and challenges and the latest version encompasses such – more digital data and more efficient workflows. UFED Cloud Analyzer 5.1 supports and provides access to top cloud service providers such as:

- iCloud
- Microsoft OneDrive



ENHANCE INVESTIGATIONS WITH ACCESS TO SUBJECT'S DATA STORED ON APPLE DEVICES

Use a subject's iCloud username and password to gain access to their iCloud, which includes Photos, Contacts, Calendars, Notes, Reminders, iCloud Drive, Purchased iTunes items, from all synced Apple devices' information, including their current location.

OneDrive



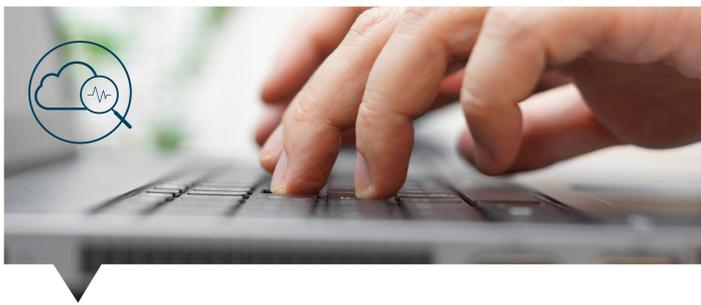
EXPAND YOUR INVESTIGATION WITH INSIGHTS GAINED FROM MICROSOFT OneDrive

The latest version of UFED Cloud Analyzer now supports Microsoft user's trove of cloud information, utilized by over 450 million global users. You can now leverage cloud login information from mobile devices to extract content and gain access to images, videos and other files stored on OneDrive, which are only accessible from the cloud.



IMPROVE EFFICIENCY WITH COMPLIANCE AND ADHERENCE TO AGENCY'S STANDARD OPERATING PROCEDURES

Improve the efficiency of your team's investigative workflows and better accommodate legal needs related to the extraction of private-user data, only available in the cloud.



UFED CLOUD ANALYZER 3 MONTH FREE TRIAL



Sign up today and solve more cases with UFED Cloud Analyzer. This limited time offer is available between *March 15 - June 15, 2016*.

PROVIDE EVIDENCE YOU CAN STAND BEHIND WITH ACCESS TO ALL TOP CLOUD SERVICE PROVIDERS



ENHANCE INVESTIGATIONS WITH ACCESS TO SUBJECT'S DATA STORED ON APPLE DEVICES

When a user signs up for iCloud with their Apple device, they automatically receive 5 GB of free iCloud storage that includes

iCloud Photo Library, Contacts, Calendars, Notes and Reminders. This further includes iCloud Drive, where any information can be dragged and then stored. A user's music, movies, apps, books, TV shows, and shared albums don't count against the storage, but are also added to this data trove. Yet, unbeknownst to the average user, such data is automatically added to their iCloud per Apple's default settings. In addition, Apple users may also choose additional methods to store their data with Apple's cloud service – with options reaching up to 1 TB. Version 5.1 utilizes a subject's iCloud username and password to gain access to their iCloud, to recover Contacts, Calendars, Notes, Reminders, Purchased iTunes items, and all synced Apple devices' information, including their current location. This goldmine of private-user data can be accessed even when the device is locked and may include data from other devices owned and synced by the subject. Use this capability to speed up investigations with authentic information that may otherwise be left out, or may take up to several months to receive from the service provider.

Apple Backup – It's not all there

A user may decide to back up their Apple device to iCloud. However, when an Apple user decides to archive their Contacts, Calendars, Notes and Reminders to iCloud, these data artifacts are removed from the device's backup. Access to this information which requires the extraction of these elements directly from iCloud. Access more information on Apple storage servers via iCloud with version 5.1.



EXPAND YOUR INVESTIGATION WITH INSIGHTS GAINED FROM MICROSOFT OneDrive

The latest version of UFED Cloud Analyzer supports all the major cloud storage services, including Google Drive, Dropbox, iCloud and Microsoft OneDrive. Leverage cloud login information from mobile devices to extract content and gain access to images, videos and other files stored on OneDrive, only accessible from the cloud. Setting itself apart from the crowd, UFED Cloud Analyzer 5.1 may also utilize login information from Android devices, and significantly increase the opportunity to get access to data stored in a subject's OneDrive. Substantially easing workflows, you can now perform extractions based on dates, content type and specific selection of files prior to extraction. You may also extract old revisions – expanding the already notable depth of private-user data located on this cloud storage server.

Want to envision the effects of UFED Cloud Analyzer 5.1? Imagine this. In today's continually progressing digital world, a large percentage of child pornography cases are resolved by proving that a certain suspect was storing indecent pictures. With unlimited and easy access to cloud storage services, such as iCloud, criminals commonly use these platforms as storage for their illicit artifacts. To be able to put these criminals behind bars, law enforcements need the ability to gain access and pull out relevant information from cloud storage sources – and completed within legal jurisdictions, in a forensically sound manner.



IMPROVE EFFICIENCY WITH COMPLIANCE & ADHERENCE TO STANDARD OPERATING PROCEDURES

We understand your pains and challenges when it comes to the extraction of digital data, and we want to help you comply with legal procedures and adhere to standard operating procedures. Improve the efficiency of your team's investigative workflows. The new capabilities enable you to accommodate legal needs related to the extraction of private-user cloud data, by managing barriers related to the extraction and analysis of unread email messages; the inclusion of legal authority scans within a report; the ability to opt-in before first time use of cloud login services; and an improved PDF report structure. With an all-encompassing methodology and reference to the legal steps taken during the extraction, UFED Cloud Analyzer 5.1 aims to drastically reduce concerns over unread data and the correlation to wiretapping, among other relevant obstacles that users may face during the investigative processes. Speed investigations and provide agency management with the peace of mind that actions of extraction from the cloud are done according to standard operating procedures.

Address barriers posed by unread emails

In some jurisdictions the extraction and review of email data that was not yet read from remote servers may be considered as wiretapping. To overcome this concern, UFED Cloud Analyzer users may decide to skip the extraction of unread emails.

Those emails will not be kept as part of the forensic preserved data copy taken from the cloud. For users interested in having the flexibility to still download the unread messages and decide during the analysis whether those should be reviewed, UFED Cloud Analyzer also offers the ability to filter out unread messages from the display. This includes the message itself and any attachment that belongs to this unread message.

Precisely follow subject's movements

UFED Cloud Analyzer 5.1 provides great insights into a subject's whereabouts with a new analysis capability. Searching massive amounts of location events and data, available in cloud data sources, such as Google location history, Facebook and more, requires an efficient methodology. The latest version of UFED Cloud Analyzer now provides a great tool to generate insights from location information- sort location events one after the other, allowing the investigator to easily view a subject's course of movement.



WATCH OUR VIDEO

Learn more about UFED Cloud Analyzer 5.1