

# Oxygen Forensics

Helping good people to make this world safer

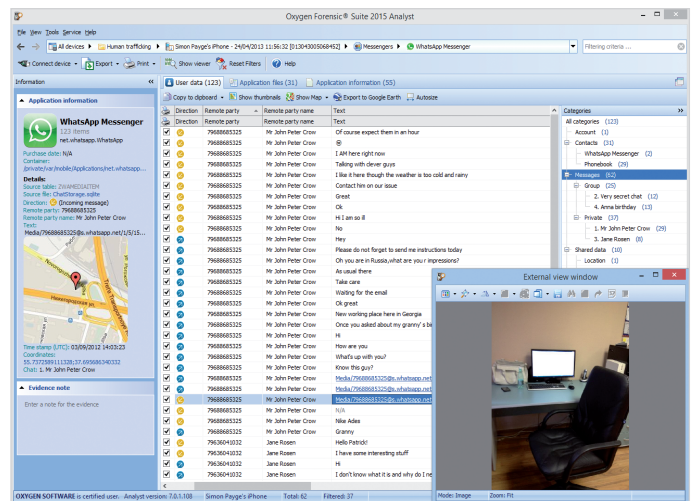
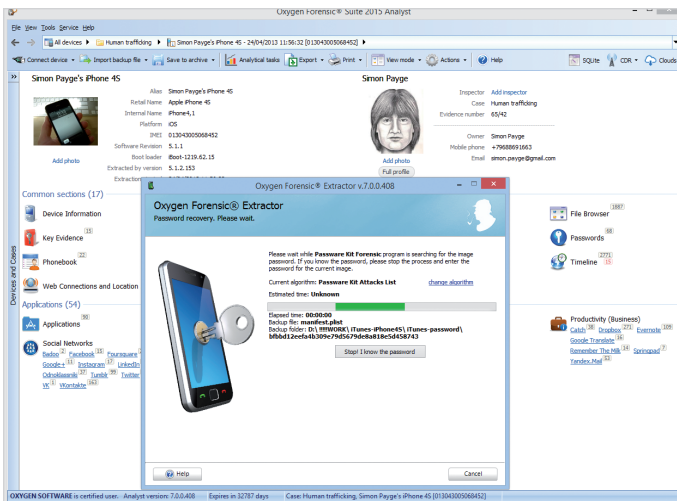
## Software for data extraction and analysis

### Extract data from multiple sources

- Acquire data from 11,000+ devices (Android, BB, iOS, WP, etc)
- Import backups and images (iTunes, Android backups, JTAG & Chip-Off, etc)
- Extract data from cloud storages (iCloud, Google, Microsoft, etc)
- Import call data records (CDR) of any format
- Bypass or disable screen lock on the most popular devices
- Find passwords to encrypted backups and images

### View and analyze extracted data

- Parse data from 300+ unique apps and 1000+ their versions
- Recover a wide range of deleted records
- Use analytical tools (Key Evidence, Social Graph, Timeline)
- Visualize device owners' routes and visited locations
- Export data to widely-used formats, like PDF, XLS, XML, etc
- Utilize powerful search engine and watch lists



### Licenses:

- Oxygen Forensic® Detective with USB Dongle – single user license
- Oxygen Forensic® Detective Enterprise – from 5 up to 50 concurrent connections to the server

## Complete field and lab solution



### Hardware for mobile and cloud data extraction

- Rugged Tablet PC
- Preinstalled Oxygen Forensic® Extractor
- Oxygen Forensic® Detective for a lab PC
- Oxygen Cable Set
- Getting Started Guide
- Rugged suitcase



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support@oxygen-forensic.com

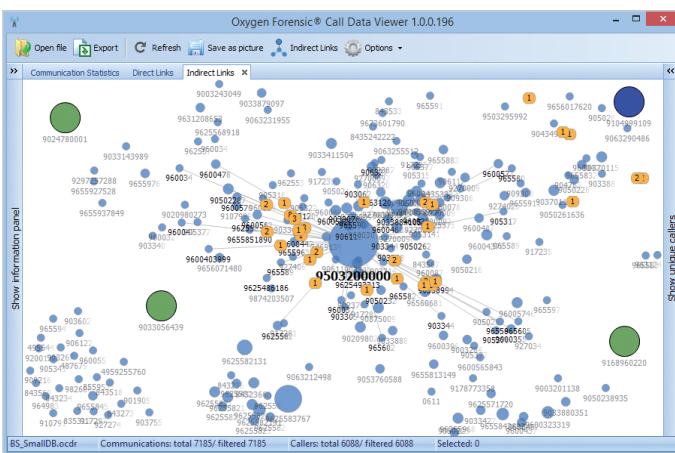
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## Call Data Records analysis

### Oxygen Forensic® Call Data Expert:

- Imports CDR files of any size and format
- Helps to map fields to convert CDR's to unified format
- Allows to analyze direct links between callers on the graph
- Visualizes indirect correlations between callers
- Saves all processed and analyzed results in external files on PC



## SQLite files analysis

### Oxygen Forensic® SQLite Viewer:

- Allows to analyze any SQLite files (from Android, iOS, BB10, Windows Phone)
- Recovers deleted records
- Has built-in converter for UTF-8, Unicode, Unix Epoch Time, OS X Epoch Time, etc.
- Offers convenient search and filtering through all the database
- Exports all data to widely-used file formats, like PDF, RTF, XLS, XML, etc.

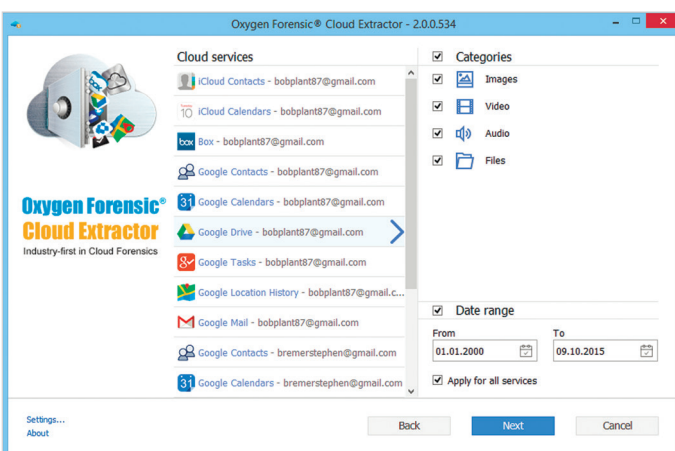
The screenshot shows the Oxygen Forensic® SQLite Viewer interface. It displays a table of message records with columns for 'address', 'date', and 'text'. The table is filtered to show records from a specific phone number (+79035841186). The interface includes a menu bar with options like 'Open', 'Recover deleted records', 'Search', 'Export', 'Print', 'Column aliases', and 'Options'. Below the table, there are statistics: 'Expires in 32770 days', 'File type: sqlite', 'File size: 156 KB', 'Tables: 8', and 'Table items: 164'. The status bar at the bottom indicates '984-2 Hash: 209...'.

#	address	date	text
112	+79035841186	1359718551	New Chinese virus
113	+79688685325	1359718661	
114	+79688685325	1359719208	Haha are you so hungry?
115		1359719230	
116	+79035841186	1359718831	Who are you? Is it you Dan?
117	+79035841186	1359719402	May be you were assored by enemies?
118	+79035841186	1359718913	If you are Dan call Robertson immediately
119	+79035841186	1359718939	fah
120	+79035841186	1359719432	What are contact details for Robertson?
121	+79035841186	1359718977	It's kinda flu or smthing like tha
122	+79035841186	1359719499	Oh we need you
123	+79035841186	1359719079	His phone nmr is in my red notebook
124	+79035841186	1359719258	notebook
125	+79035841186	1359720148	Ok thanks

## Cloud data extraction

### Oxygen Forensic® Cloud Extractor

- Extracts data from Google, Apple iCloud, Microsoft Live storages
- Acquires data from Dropbox, Instagram, Twitter and other accounts
- Uses extracted credentials or tokens to enter the cloud account
- Visualizes all acquired data in the user-friendly interface
- Allows to analyze data and merge with other extractions



## Geo data analysis

### Oxygen Forensic® Maps

- Analyzes geo points from devices, clouds, media cards, etc
- Identifies device owner's visited places
- Visualizes user's routes within specified period of time
- Pinpoints common locations of several device users
- Smoothly works with large datasets of geo coordinates

