FACT360

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# FACT360 PreDISCOVERY+™

Next-level Early Case Assessment

Disclosure becomes complex very quickly and investigations regularly deal with tens of thousands of pieces of information. Manual analysis takes weeks but **FACT360 PreDiscovery+™** identifies key individuals, documents and events within hours.
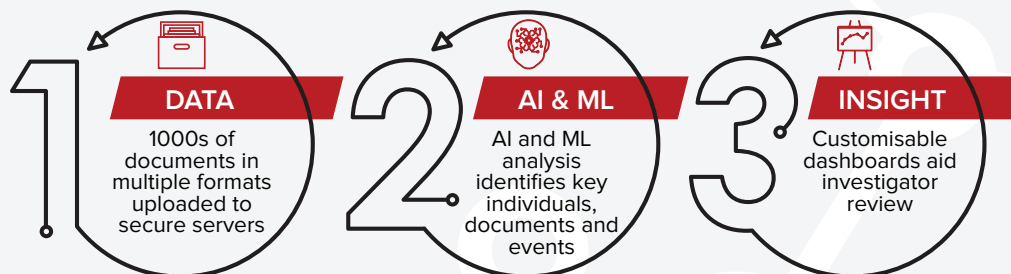
While traditional Technology Assisted Review helps legal teams manage disclosure data, analysis is limited. Investigators are restricted by their own knowledge meaning they need to know what to search for.
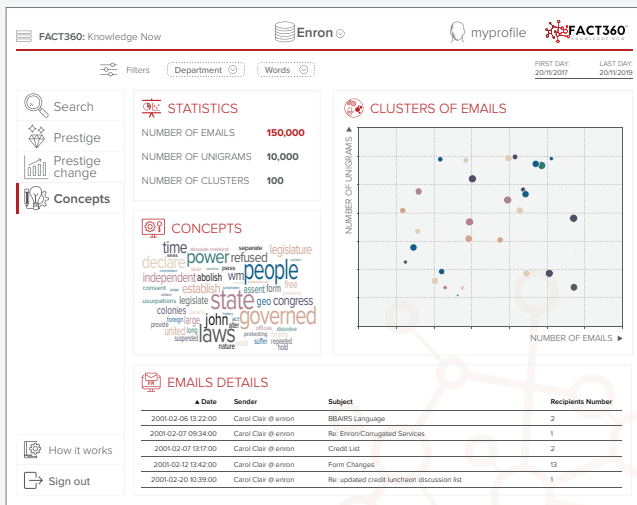
The AI and unsupervised Machine Learning technology underpinning *PreDiscovery+* removes this limitation and identifies the key documents, individuals and events without the need for searching or establishing rules. From the investigator's point of view, they can identify the key people, documents and events without limiting searches to what they already know.

Emails, messages and documents are loaded onto secure servers and processed using leading edge AI and unsupervised Machine Learning technology. The investigator is in charge of the process and *PreDiscovery+* is a solution that makes legal teams more effective.

KEY BENEFITS

- Identify key individuals, documents and events within hours

- Analyse data from multiple sources and formats – email, pdfs, instant messaging apps, telephone conversations

- Reveal hidden insights impossible to find in other ways

- Intuitive dashboards make sophisticated analysis available to non-specialists and specialists alike

A THREE-STEP PROCESS

1 DATA
1000s of documents in multiple formats uploaded to secure servers

2 AI & ML
AI and ML analysis identifies key individuals, documents and events

3 INSIGHT
Customisable dashboards aid investigator review

Identify the key people and documents – fast

PreDiscovery+ uses techniques that analyse information flows as well as the content of emails and messages themselves. Analysing communication flows is a powerful methodology as it records precise actions. And looking at what people actually do, often provides as useful intelligence as what people say.

When used in conjunction with language processing and unsupervised machine learning, it becomes a formidable solution for analysing disclosure data. Messages and documents that share characteristics are grouped together so legal teams can uncover who was speaking to whom, what they were saying and when they were saying it.
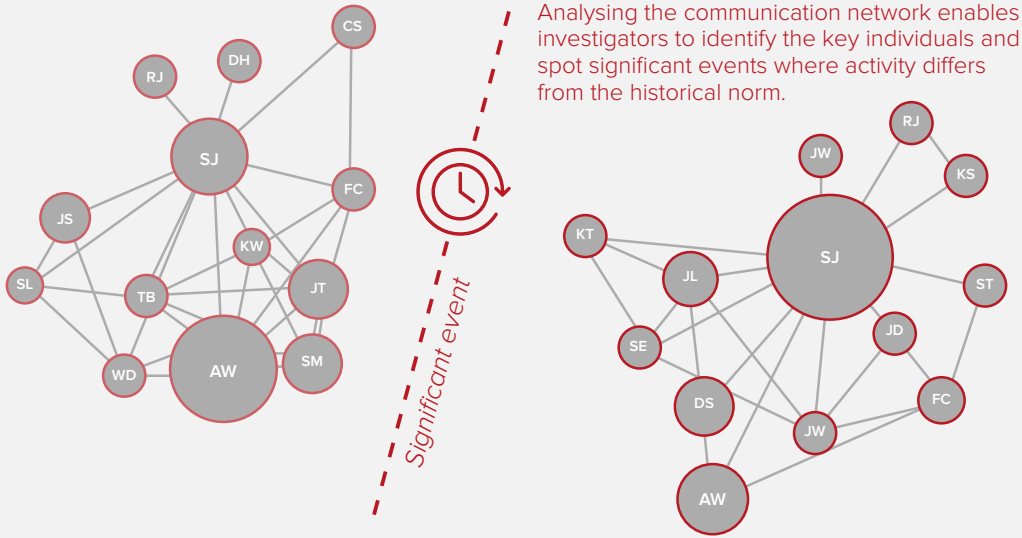
Analysing the communication network enables investigators to identify the key individuals and spot significant events where activity differs from the historical norm.

No need to question

Current Technology Assisted Review is reliant on investigators using rudimentary search technology. While this is an improvement on manual analysis, it is reliant on an investigator's knowledge. This immediately limits the search, consciously or unconsciously, but *PreDiscovery+* performs a bias free analysis of all the data and generates fact-based rationale to identify key individuals, documents and events.

Find significant events

PreDiscovery+ automatically identifies changes in communication behaviour no matter how subtle. FACT360 has developed its own statistical analysis to analyse the historical baseline of any situation and automatically identify events that differ from the norm. For investigators this can be vital as subtle changes are difficult to spot manually and pin-pointing dates where there has been significant change can reveal key evidence.

Intuitive dashboards makes information accessible

Customisable dashboards make information accessible and allow users to perform sophisticated analyses without any specialist data or statistical experience.

PreDiscovery+ helps solve the inherent complexity within disclosure data identifying the key individuals, documents and events within hours. Investigators remain in charge and use the solution to uncover admissible evidence and identify new leads for disclosure.

Get in touch to see how we can help you find the 'unknown unknowns' within disclosure data.

ABOUT FACT360

FACT360 is a UK company pioneering the use of AI and unsupervised Machine Learning to help organisations find critical information that exists within their communication flows.

Underpinned by leading edge academic research, its practical solutions generate results that are impossible to achieve in other ways.

Established in 2017, FACT360's solutions are widely used in fraud and insider threat investigations and it also applies its technology more broadly providing businesses with fact-based rationale on which to take strategic decisions.

+44 (0)1483 667757

info@fact360.co

www.fact360.co

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