

# sensitive data detect

Purpose-built AI technology and workflows to more accurately and quickly identify sensitive personal information including Personal Information (PII) and Protected Health Data (PHI)

- Streamline sensitive data handling by facilitating efficient post-detection review within Relativity or Sightline by Consilio
- Global capabilities ensure compliance with international standards, providing versatile sensitive data solutions worldwide

Available in



250M

Documents Scanned

200TB

Total Volume Analyzed

1,300+

Analytics Engagements per Year

Consilio Complete Suite



assess

conceptualize

generative

predictive coding

prioritize

priv review

sensitive data detect



Learn more at:  
[consilio.com/complete](https://consilio.com/complete)



Global Leader in Legal Consulting and Services

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## Efficiently Manage Sensitive Personal Data in Legal Workflows

Navigating the labyrinth of personal and sensitive personal information in legal workflows presents multifaceted challenges, from accurately pinpointing diverse data types to ensuring compliance with a myriad of global regulations. **Consilio's Sensitive Data Detect leverages context aware machine learning technology to streamline and enhance the detection, extraction and management of such data, providing superior accuracy, comprehensive data type coverage, compatibility with over 400+ file formats, and customizable detection capabilities tailored to unique business needs.** Frequently utilized for Cyber Incident Reviews (CIR) or Data Subject Access Requests (DSAR's), Sensitive Data Detect can be leveraged for a range of matters where identification of personal data is of paramount importance, including litigation audits and internal investigations.

### Advantages of Consilio Sensitive Data Detect

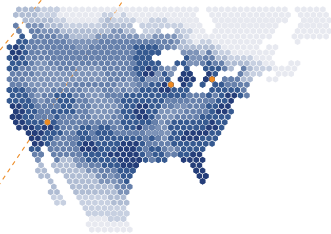
- Better accuracy using AI-driven scans:** Intelligent scans leverage artificial intelligence to ensure accurate detection of sensitive personal data. Customizable AI models analyze the surrounding context of the data at issue to reduce false-positives and neural networks to accurately identify personal information and sensitive personal information within data sets.
- Early insight into sensitive data types of volumes:** Once data is available within Consilio's environment, we scan the volume and provide clients with a summary report that includes an overview of the type of sensitive personal data found, the volume by type, and overall density.
- Identify a wide range of personal and sensitive information:** Built-in detectors can identify various sensitive data, ranging from Personal (full name, home address, phone number, date of birth, etc.), Financial (bank account number, credit card number, routing number, etc.), Health (medical records, patient id etc.) unique Identification Numbers (national ids, passport and ID card scans, passport number, driving license, etc.) as well as other categories of sensitive data (including sexual preferences, race, gender, etc.).
- Analyze over 400+ file formats across structured and unstructured data, archived data, and images:** Scan an extensive range of file formats, including structured files, such as CSV, Excel, JSON, XML, etc. and unstructured files, such as PDF, email, Word, images, OCR, etc. Process PDF forms with embedded tables and images, and automatically detect documents that have been scanned, rotated, or are password-protected.
- Identify Compliance Specific and Non-US PII Classes:** Identify records that fall under a range of global privacy and other compliance classifiers including: GDPR, HIPAA, PCI DSS, FERPA, LGPD, POPIA.
- Custom PII Detectors:** Create custom PII detectors capable of capturing PII that are particular to the clients' unique business (ex. Client Account Numbers, Client Internal System Identifiers, etc.).

#### Sensitive Data Detect Potential Use Cases

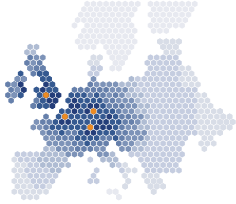
-  **Population Identification** - fast, accurate detection of personal and sensitive information
-  **Combined approach** of manual and custom programmatic data extraction
-  **Actionable Insight** - early insight into potentially impacted data sets to inform notification strategy
-  **Automated linking** of extracted personal information and data subject entities
-  **Notification report** generation



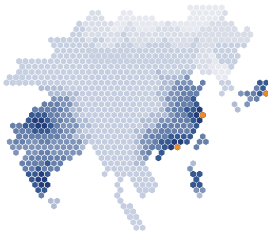
**Where we are:**  
North America



Europe



Asia Pacific (APAC)



CASE STUDY:

**Global CPG Company Proactively Scans for Anti-Competitive Indicators using Sightline and Sensitive Data Detect**

**The Issue**

The global consumer packaged goods (CPG) industry has experienced substantial growth with expansion through regional subsidiaries, acquisitions, and product and market diversification. To proactively avoid potential dawn raids, investigations, sanctions, and penalties, our client, a global CPG company, sought assistance from Consilio to perform a competition audit of their Spanish business unit and analyze data for risk – specifically signs of market dominance, anti-competitive behavior, price-fixing, and other signals.

**Our Approach**

Consilio experts quickly engaged with both outside counsel and the business unit to proactively scan enterprise data related to its Spanish business unit with the goal of delivering reported findings to outside counsel for downstream actions including potential comprehensive compliance programs.

**The Result**

Consilio's experts analyzed 400 GB of data and 2.7M million documents through our Sensitive Data Detect service, capable of collecting and ingesting data from various sources such as email, office documents, shared file locations, mobile devices, and messaging applications.

Leveraging Consilio's Early Case Assessment process, pre-built and customizable competition models, and Sightline's advanced data analysis capabilities, Consilio's experts composed and delivered a report of findings to the client and their outside counsel. The report contained themes of potential issues identified using conceptual analysis and smart highlighting, all based on exemplar content provided by the client and further supported by Sightline's models.

The thorough analysis enabled the company to address potential compliance risks proactively and fostering a fair and competitive marketplace.

**5,400+**

Employees  
Worldwide

**25+**

Countries Worldwide  
with Staffed Review  
Professionals

**31+**

Languages Covered  
in Review Projects  
Globally

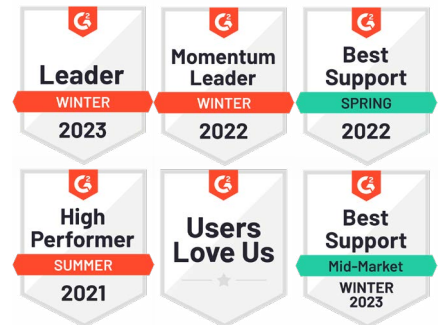
**15+**

Data Centers  
Around the World

**Exploring Sightline for Detecting Sensitive Information**

Beyond award-winning software, Sightline by Consilio is modern enterprise end-to-end discovery and legal hold by the global leader in legal solutions. Refined over the last decade, Sightline today is trusted by global law firms, corporations, and governmental organizations to drive a wide-range of effective discovery workflows. For sensitive data workflows, Sightline leverages fast data upload, best-in-class PII Data Handling, workflow automation and review productivity tools, to help teams quickly identify, classify and redact sensitive data. Backed by an award-winning client experience, clients can choose the support options that work best for their teams.

[Learn more on Sightline for Sensitive Data >](#)



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