QOSTODIAN RECON™

Sensitive data inventory report

Tom generated this report from Recon to provide the Board with factual evidence on the amount of sensitive data risk his organization faces. He'll also provide insight on the business systems with the highest exposure levels.

Report name: 2022 PCI Audit

Report date: June 2022

Generated by: Tom J, VP of Information Security

Scan target overview

Target	Last scan	Duration	Unique info
G:\Shared Drives\Accounting\	June 3, 2022 12:52 UTC	33m 19s	17.774
G:\Shared Drives\Marketing\	June 2, 2022 8:13 UTC	0m 4s	6,818
X:\Marketing\	May 20, 2022 11:09 UTC	5m 38s	4,129
\\FS003\Sales	June 3, 2022 7:41 UTC	0m 36s	3,948

With Recon, Tom has the ability to scan any target, in any location.

For this report, Tom scanned 2 bulk storage files on Google Drive and 2 files on a Windows Shared Drive.

Performance metrics

Scope

7	285.6 MB	2009	33
targets	of data	files	files skipped

Scan performance

1m 42s	2.8 MB/s	0m 5s	0m 36s
time	speed	shortest	longest

Files Scanned

The following files were scanned

File types breakdown
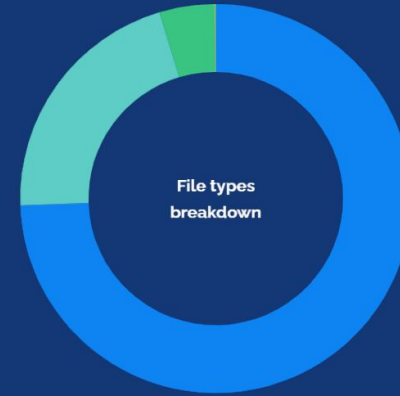
- Text - 594 files
- Spreadsheets - 167 files
- Page layout - 36 files
- Compressed - 1 file

Tom can provide insight into how Recon is performing. For Tom's targets, Recon scanned 285 MB in under 2 minutes.

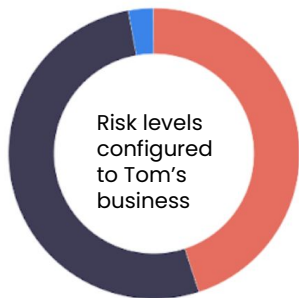As expected, the vast majority of files Tom scanned were text files.

File-centric overview

Recon offers Tom numerous ways to view risk intelligence. It provides views by file, and also sees into files to provide information at the data element level. Below are two file-centric risk views.
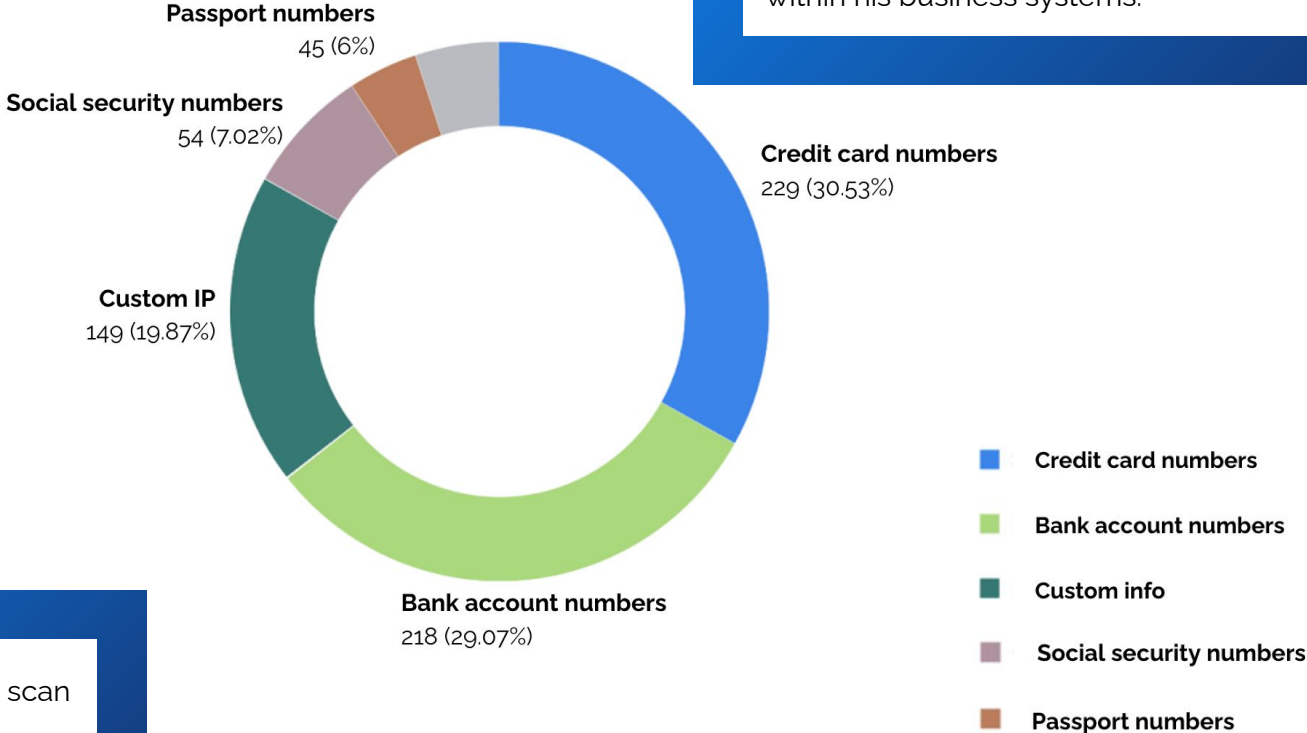

Risk levels configured to Tom's business

- High- 341 files
- Medium - 383 files (51.07%)
- Low - 26 files (3.47%)

Files

Files that contain regulated data
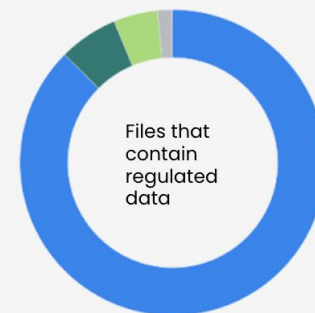
- PII - 704 files
- PCI - 54 files
- PHI - 26 files
- GDPR - 6 files

Data element risk view

Recon uniquely sees into files to scan individual data elements. This granularity enables novel functionality within the tool. It also provides Tom insight into the types of sensitive data within his business systems.

Passport numbers
45 (6%)

Social security numbers
54 (7.02%)

Credit card numbers
229 (30.53%)

Custom IP
149 (19.87%)

Bank account numbers
218 (29.07%)

- Credit card numbers
- Bank account numbers
- Custom info
- Social security numbers
- Passport numbers

Tom was also able to use Recon to scan for his own proprietary data.

High-risk files

Whereas alternatives left Tom sorting through a data dump, in order to help Tom's team prioritize, Recon surfaces the files that contain the greatest risk.

File	Data elements
\\FS003\Sales\Closed\April2021.xlsx	**352 data elements**
\\FS003\Sales\Closed\March2021.xlsx	**255 data elements**
G:\Shared Drives\Accounting\Receivables\2021W51.pdf	**112 data elements**
G:\Shared Drives\Accounting\Receivables\2021W50.pdf	**94 data elements**
G:\Shared Drives\Marketing\Contractors\Montreal-Web-Agencies.pdf	**71 data elements**
\\FS003\Sales\Prospect\2022Q1.pdf	**59 data elements**
\\FS003\Sales\Prospect\2021Q4.pdf	**34 data elements**
G:\Shared Drives\Marketing\quote-tradeshow-lasvegas2023.pdf	**17 data elements**
\\FS003\Sales\Competition\ACME.xlsx	**4 data elements**
X:\Marketing\Consultant\JaneD\resume2021.pdf	**2 data elements**