DIGITAL EXPOSURE AND VULNERABILITY ASSESSMENT

BMA

Black Mirror Assessment

ISSUE	SUBJECT FILE 00
CADENCE	PER ENGAGEMENT
HANDLING	CLIENT CONFIDENTIAL

BOTTOM LINE UP FRONT

Subject A, a family office principal, has a large and easily linked online footprint. Home address, children's school and travel patterns can be pieced together from public posts, and a personal email with a reused password appears in three breach dumps sold on dark web forums.

312
PUBLIC PROFILES AND RECORDS

3
BREACH DUMPS WITH CREDENTIALS

27
LOCATION-REVEALING POSTS

DIGITAL EXPOSURE SCORE

4 / 5

HIGH

LOW — CRITICAL

Scored on TAM-C's 1 to 5 risk method. Driven by location exposure and reused breached credentials.

01 Key findings

LOCATION — HIGH

Home address can be reconstructed

Geotagged photos posted by a relative, combined with a property record held by [redacted] Trust, reveal the family home in Surrey. Recurring school-run posts expose the children's daily routine.

SOURCE · SOCIAL MEDIA

CREDENTIALS — HIGH

Reused password in breach dumps

A personal email address appears in three breach dumps, with the same password across two. A forum seller is offering a [redacted] combo list that includes the address, raising account takeover risk.

SOURCE · DARK WEB

PROFESSIONAL — MODERATE

Assets traceable through filings

Company filings and a yacht registry entry link Subject A to [redacted] Holdings and two holding vehicles. The data is public, but together it gives a clear map of wealth for social engineering.

SOURCE · PUBLIC DATABASES

02 Exposure vector watch

VECTOR	TREND	EXPOSURE
Location and routine leaks via family accounts	▲ Rising	HIGH
Compromised personal credentials	▲ Rising	HIGH
Impersonation profiles using subject photos	Steady	ELEVATED
Asset and corporate data in public filings	Steady	MODERATE

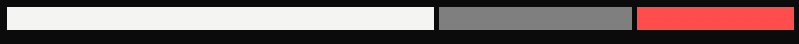
03 Mitigation recommendations

01 Reset the breached passwords now and move all key accounts to a password manager and MFA.

02 Remove geotagged posts and set family accounts to private, starting with school content.

03 File removal requests with people-search sites listing the home address.

COLLECTION MIX THIS ASSESSMENT



OSINT 55% · Dark web 25% · Databases 20%

WHAT THE CLIENT RECEIVES

→ Full digital exposure report
→ Dark web credential findings
→ Prioritized mitigation plan
→ Private debrief with the analyst

ILLUSTRATIVE SAMPLE. SUBJECTS, ORGANIZATIONS AND FIGURES ARE ANONYMIZED OR REDACTED.
FULL REPORTS ARE DELIVERED TO CLIENTS ONLY.

OPERATIONS@TAMCINTEL.COM · +1.202.922.0068