

THE CASE FOR SOVEREIGN DEFENCE IN PRIVATE WEALTH

Protect the fortune. Protect the *discretion* that surrounds it.

HiveStørm gives a family office state-grade defence without a security team. One platform, run entirely under your control, that detects and stops attacks on its own and protects custody, identity and your most private affairs — today and in the quantum era.

● 01 WHY WE DO THIS

The same adversaries as a bank. *A fraction of the defenders.*

A family office is among the highest-value targets in the world, defended by one of the smallest teams. A successful attack doesn't just move money — it can expose private affairs, compromise identity, and damage a reputation built over generations, permanently. Discretion lost once is lost for good.

The adversaries are the same state-grade actors and organised crews that target banks and governments, but the defences are private-sector and thinly staffed. Attacks now move at machine speed, faster than any part-time analyst can react. The quantum era will break the encryption protecting custody and identity. And most security tools depend on foreign clouds — a dependency that, for a principal's affairs, is itself the exposure.

We exist to make the assets and secrets that can't be compromised defensible in real time — sovereign, autonomous, and quantum-ready — under their owner's control.

● 02 HOW WE DO IT

One platform. *Not a stack of tools.*

Most organisations bolt together a dozen products from a dozen vendors and staff a team around the clock to watch them. HiveStørm is one engine that does three fused jobs — it understands everything your systems do, detects and stops threats on its own, and protects your data against today's and tomorrow's code-breakers — and it runs entirely inside your walls. Three things make it different, and all three are business advantages, not features:

Sovereign

It runs as a small, discreet footprint inside your estate, in your jurisdiction, with no foreign dependency. Nothing leaves; nothing relies on a service you don't control.

Autonomous

It contains threats in seconds, within the limits you set — with no security team to hire and no analyst on call at 3am. Defence at the speed of the attack.

Quantum-ready now

It protects your data and control links with quantum-safe encryption today — not as a future migration project — closing a gap your competitors are still scoping.

The effect is one platform that protects without a security operations centre, defends at machine speed, proves every decision, and keeps you firmly in control.

03 WHAT IT LOOKS LIKE IN PRACTICE

A family office, *quietly targeted*.

ILLUSTRATIVE SCENARIO

A single-family office runs custody portals, advisers' devices and the principal's communications, protected by a small team. *An attacker impersonates a trusted adviser to push a fraudulent transfer.*

THE SITUATION	The office runs a handful of critical systems with no security operations centre. The attacker compromises an adviser's account and begins preparing a fraudulent custody instruction.
WITHOUT MODERN DEFENCE	The activity looks like a normal adviser logging in. With no analyst watching around the clock, the fraudulent transfer could be authorised before anyone notices — and any private data harvested can be unlocked later, once quantum computers arrive.
WITH HIVESTORM	The platform has learned the office's normal pattern. It flags the account takeover as one connected attack, blocks the fraudulent instruction in seconds , and confirms every transfer is cryptographically bound to the principal so it can't be forged. Every action is sealed into a tamper-evident record.
THE OUTCOME	The transfer never completes. The principal's affairs stay private, custody can't be forged or replayed, and the data the attacker took is worthless — today and in the quantum era.

THE BUSINESS VALUE

What each leader gets.

FOR THE

Principal & family

- Wealth, identity and a reputation built over generations, protected.
- Discretion preserved by design — nothing leaves your estate.
- Peace of mind without building and staffing a security team.

FOR

Operations & IT

- State-grade protection in a small footprint — hybrid or fully managed.
- No security operations centre to staff or run.
- Audit-ready for banks, auditors and trustees, with quantum migration handled.

FOR

Advisers & risk

- A demonstrable, defensible posture against fraud and intrusion.
- Reduced fraud, liability and confidentiality exposure.
- Continuity and discretion protected across generations.

WHY NOW

The clock is already running. Standards bodies require moving off today's encryption between 2030 and 2035, the estimates for when quantum computers can break it keep accelerating, and "harvest now, decrypt later" means data taken today is already at risk. Custody records, identity and private affairs must stay confidential for decades — so starting now is not early. It is the only way to be ready in time.

NEXT STEP

STEP 01

Demo

See the platform defend a family-office environment.

STEP 02

Exposure report

A passive, no-obligation assessment of where your estate is exposed — nothing installed.

STEP 03

Bounded proof of concept

A scoped trial in one part of your environment, with success measures agreed up front.