

You **decide.** It happens.

We built SAM4H on one idea: do the complex engineering once, and everything after is a simple, safe operation on your Hitachi block storage.

Whether your estate is three arrays or thirty, and whether it rests on one expert or a whole team: provisioning, snapshots and replication become repeatable, approved and calm. Your team operates it, not a handful of specialists.

AI, done right.

SAM4H runs an MCP server, so the AI you already trust can work with your storage. It plays by your rules: it touches only what you allow, and nothing sensitive runs without a person approving it first.

The same result on every run

Your service catalogue lives in rules and templates. Volumes, snapshots and replications come out identical, no matter who runs them or when.

One hand on every site

Manage and replicate across data centers from one console, with satellites executing locally at each site. One view, one logic, every Hitachi generation.

It rests on no single person

The expertise is in the system, not in one head. When your specialist is out, operations do not go out with them, and even a junior can act safely.

Four-eyes, with no exceptions

Sensitive operations wait for a second pair of eyes. Whoever requests a change can never be the one who approves it, and every approval is logged with both names.

Nothing sensitive runs on its own.

WAITING FOR APPROVAL

Create snapshot group on production array

Requested over the MCP server · four-eyes rule applies

✓ Approve & Execute

× Decline

Approved changes are logged with both names.

A person decides before anything sensitive runs. The same gate your team passes through, no exception for the machine.

YOUR FIRST DAY

Up and running the same afternoon.

30 min

SAM4H installed and running

5 min

every array discovered and documented

1 hr

your service catalogue defined as rules and templates

2–3 hrs

ready to provision volumes and replications

We install it with you, shape the templates around your environment, and train your team. From then on it runs without us.

ALSO IN THE BOX

Multitenancy

Split one installation into isolated tenants, and charge storage back per team or customer.

Immutable snapshots

Locked until retention runs out, not by an attacker, not by mistake. Your last known-good stays exactly that.

REST API

Drive any operation from your own scripts and pipelines. SAM4H fits into how you already work.

See it on your own storage.

Book a demo and bring your most complex case. We will show you how it becomes a simple, safe operation.



www.peaq.ch
info@peaq.ch