



# Your AI, inside your fortress. **No internet required.**

Sovereign on-premise AI for Omani institutions. Top open-weight models, running on hardware you own, in a room you secure.

ORIGIN

Muscat, Sultanate of Oman

PARENT GROUP

A BHD Group brand

ISSUED

April 2026

# One machine in your building. Everything else is yours.

---

MODELS

Gemma 4 · Qwen 3.6

CONTEXT LENGTH

256K tokens

NETWORK

Air-gapped

TELEMETRY

Zero. Ever.

LICENSE

Permanent · one-time

PRICING

By quotation

---

Hosn ships a complete AI stack, models, retrieval, admin, audit and air-gap controls, inside a single appliance that lives behind your firewall. **If the fibre is cut, Hosn keeps working.**

Most public services in Oman are served well by shared, hosted AI. Some institutions cannot share. The legal, security, financial and clinical work whose *duty of care* is to the nation needs an AI that sits inside one building, with no third party between the question and the answer. That is what Hosn is for.

# Three commitments that make Hosn different from any cloud AI.

---

## I. Inside your building.

The entire stack, models, inference, retrieval, admin, audit, runs on hardware you own, in a room you secure. If the fibre is cut, Hosn keeps working.

- NO CLOUD DEPENDENCIES
  - NO OUTBOUND CONNECTIONS
  - NO PHONE-HOME, EVER
- 

## II. Arabic by default.

Not a translation layer. Retrieval, reasoning, and responses are tuned to modern standard Arabic out of the box, with Omani register. English works equally.

- FUSHA-TRAINED RAG
  - BILINGUAL ADMIN UI
  - DIACRITICS-AWARE SEARCH
- 

## III. Permanent license.

One purchase. The software is yours, the weights are yours, the license does not expire. Annual maintenance is optional, not required, and priced at 18%.

- NO SUBSCRIPTION LOCK-IN
- OFFLINE UPDATES VIA USB
- SOURCE-AVAILABLE CORE

# حصن

A NOTE TO OUR READERS

البياناتُ التي لا تغادرُ مبناكم، لا يُمكن  
أن تُفقد.

*Data that never leaves your building cannot be lost.*

*This product was written first in Arabic, for institutions whose duty of care is to the nation. The English version follows. We deliberately preserved the order, because the order is the message.*

# Five layers. One server. No exits.



Each layer can be inspected, replaced, and audited independently. The air-gap layer is enforced at the operating-system level, not by policy: Hosn appliances ship with no outbound network sockets configured. Updates arrive on a signed USB drive and are verified before install.

# Three form factors. All permanent. Pricing by quotation.

	MOST CHOSEN																															
<p><b>Kernel</b> النواة</p> <p>A Mac Studio in a locked office. One department, one model.</p> <p><i>By quotation</i> permanent license · 18% annual maintenance optional</p> <hr/> <table border="0"> <tr> <td style="text-align: right;">HARDWARE</td> <td>Mac Studio M4 Ultra · 512GB</td> </tr> <tr> <td style="text-align: right;">USERS</td> <td>Up to 5 concurrent</td> </tr> <tr> <td style="text-align: right;">MODELS</td> <td>Gemma 4 27B or Qwen 3.6 32B</td> </tr> <tr> <td style="text-align: right;">RAG CORPUS</td> <td>Up to 2M documents</td> </tr> <tr> <td style="text-align: right;">INSTALL</td> <td>2 days on site</td> </tr> </table>	HARDWARE	Mac Studio M4 Ultra · 512GB	USERS	Up to 5 concurrent	MODELS	Gemma 4 27B or Qwen 3.6 32B	RAG CORPUS	Up to 2M documents	INSTALL	2 days on site	<p><b>Tower</b> البرج</p> <p>A workstation rack for a whole ministry floor.</p> <p><i>By quotation</i> permanent license · 18% annual maintenance optional</p> <hr/> <table border="0"> <tr> <td style="text-align: right;">HARDWARE</td> <td>3× Mac Studio M4 Ultra cluster</td> </tr> <tr> <td style="text-align: right;">USERS</td> <td>Up to 30 concurrent</td> </tr> <tr> <td style="text-align: right;">MODELS</td> <td>Both, running simultaneously</td> </tr> <tr> <td style="text-align: right;">RAG CORPUS</td> <td>Up to 12M documents</td> </tr> <tr> <td style="text-align: right;">INSTALL</td> <td>5 days on site</td> </tr> </table>	HARDWARE	3× Mac Studio M4 Ultra cluster	USERS	Up to 30 concurrent	MODELS	Both, running simultaneously	RAG CORPUS	Up to 12M documents	INSTALL	5 days on site	<p><b>Rack</b> الخزانة</p> <p>A full 42U cabinet for an enterprise or a security service.</p> <p><i>By quotation</i> custom spec · 18% annual maintenance</p> <hr/> <table border="0"> <tr> <td style="text-align: right;">HARDWARE</td> <td>H200 cluster · 8× GPU · redundant</td> </tr> <tr> <td style="text-align: right;">USERS</td> <td>Up to 200 concurrent</td> </tr> <tr> <td style="text-align: right;">MODELS</td> <td>Custom fine-tunes included</td> </tr> <tr> <td style="text-align: right;">RAG CORPUS</td> <td>Unlimited</td> </tr> <tr> <td style="text-align: right;">INSTALL</td> <td>2 weeks, with training</td> </tr> </table>	HARDWARE	H200 cluster · 8× GPU · redundant	USERS	Up to 200 concurrent	MODELS	Custom fine-tunes included	RAG CORPUS	Unlimited	INSTALL	2 weeks, with training
HARDWARE	Mac Studio M4 Ultra · 512GB																															
USERS	Up to 5 concurrent																															
MODELS	Gemma 4 27B or Qwen 3.6 32B																															
RAG CORPUS	Up to 2M documents																															
INSTALL	2 days on site																															
HARDWARE	3× Mac Studio M4 Ultra cluster																															
USERS	Up to 30 concurrent																															
MODELS	Both, running simultaneously																															
RAG CORPUS	Up to 12M documents																															
INSTALL	5 days on site																															
HARDWARE	H200 cluster · 8× GPU · redundant																															
USERS	Up to 200 concurrent																															
MODELS	Custom fine-tunes included																															
RAG CORPUS	Unlimited																															
INSTALL	2 weeks, with training																															

Pricing is scoped to each institution's specification and procurement model, and is provided on request. Site survey is complimentary. Existing institutional hardware can be repurposed as a Hosn host where it meets the minimum spec: we deduct the equivalent value from the quotation.

# What the people who already use Hosn ask it.

**Audit Copilot** STATE AUDIT INSTITUTION

مثال

قارن مصروفات الوزارة في الربع الرابع بالموازنة المعتمدة. واستخرج البنود التي تجاوزت الحد.

EXAMPLE

Compare ministry Q4 spend against the approved budget and flag the line items that exceeded the ceiling.

**Legal Counsel** MAJOR LAW FIRM

مثال

لخص الحكم الصادر في ٢٠٢٤/٤٧١. وأشير إلى السوابق القضائية العُمانية ذات الصلة.

EXAMPLE

Summarise ruling 2024/471 and cite the Omani precedents it draws from.

**Finance Analyst** CENTRAL BANK OF OMAN

مثال

اقرأ تقارير البنوك العشرة الأكبر في هذا المجلد واستخرج معدل كفاية رأس المال لكل منها.

EXAMPLE

Read the quarterly reports in this folder and extract each bank's capital adequacy ratio.

**Medical Scribe** ROYAL HOSPITAL

مثال

فترغ هذه الاستشارة الصوتية إلى تقرير طبي بالصيغة المعتمدة. مع الحفاظ على المصطلحات اللاتينية.

EXAMPLE

Transcribe this consultation audio into a structured clinical note, keeping Latin medical terms intact.

# The same model. Three sizes of building.



# Institutions whose duty of care does not end at the firewall.

## A Sovereign and security institutions

Royal Office • Private Office of His Majesty • Ministry of Defence • Internal Security Service • Royal Oman Police • National Cyber Security Centre • State Audit Institution

---

## B Financial and regulatory bodies

Central Bank of Oman • Capital Market Authority • Tax Authority • Ministry of Finance • Oman Investment Authority

---

## C Strategic enterprises and hospitals

Omantel • OQ • Asyad • Bank Muscat • NBO • Bank Dhofar • Major law firms • Royal Hospital • SQCCRC

## Two different jobs. Both Omani.

### مُعِين · Mu'een

#### National AI, hosted.

Run by OTech, in national data centres. Designed for shared government workflows where the efficiency of a common infrastructure is the point. Excellent for most public services.

### حصن · Hosn

#### On-premise AI, yours.

For anything that must stay inside one building. No shared infrastructure, no network dependency, no third party seeing the query. Built for the institutions that cannot outsource their information.

Hosn does not compete with Mu'een. The two are complementary. The same ministry can use Mu'een for routine, citizen-facing services and Hosn for the work that, by mandate, has to stay behind one wall: national audit, defence planning, central-bank stress modelling, sovereign legal review.

---

# Book a briefing in Muscat, or have us brief your security team on site.

---

PARENT GROUP

A BHD Group brand

ORIGIN

100% Omani · Riyada card

COMPLIANCE

ISO 9001 aligned

TELEMETRY POSTURE

Zero outbound

---

GENERAL ENQUIRIES

[info@hosn.om](mailto:info@hosn.om)

SALES / WRITTEN PROPOSAL

[sales@hosn.om](mailto:sales@hosn.om)

WEB

[hosn.om](http://hosn.om)

HEADQUARTERS

BHD Group HQ, Qurum, Muscat 112,  
Sultanate of Oman

