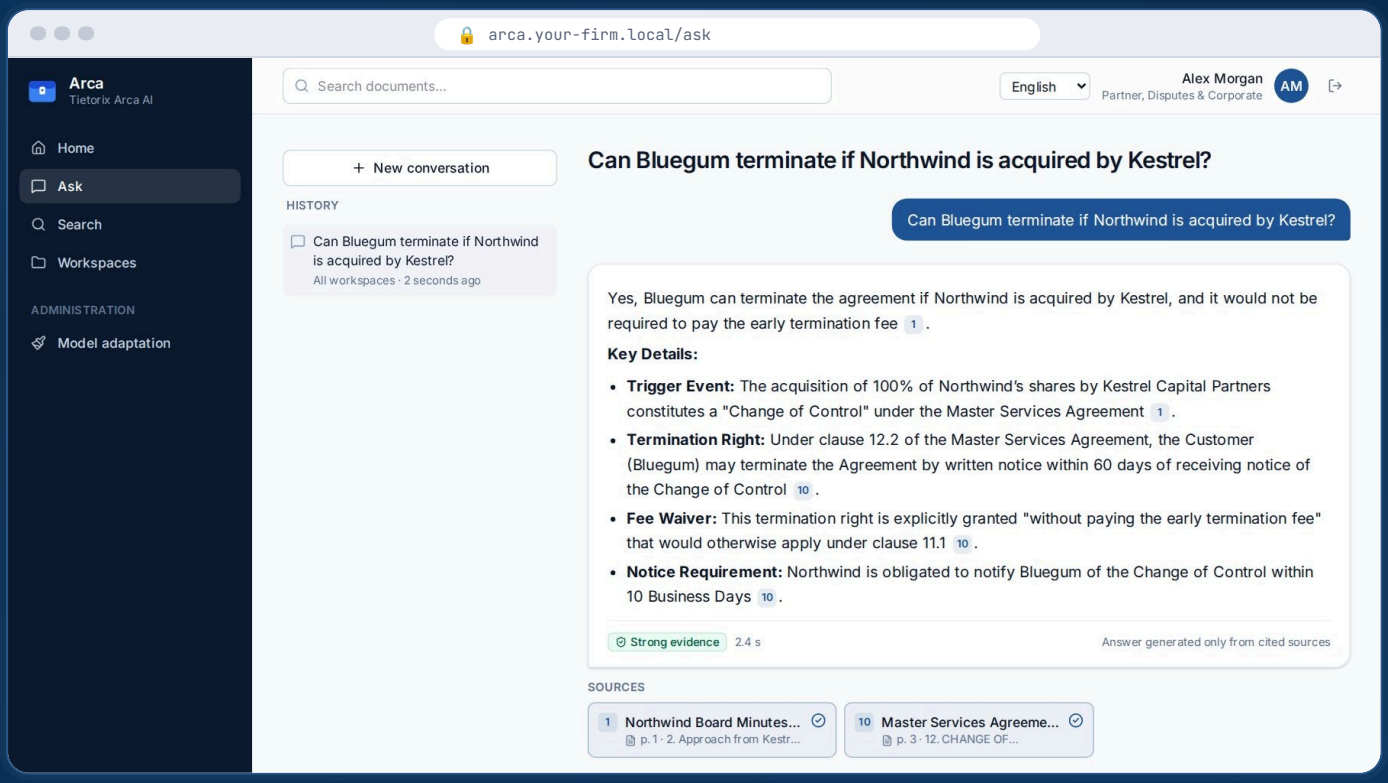
PRIVATE DOCUMENT INTELLIGENCE ON YOUR OWN SERVERS

Your documents. Your server. Answers you can verify.

Tietorix Arca AI helps legal, audit and analyst teams work with large volumes of confidential documents: search them, ask questions and get answers with a citation for every statement, compare many documents in a review grid, and receive answers in your firm's house style.

Request a demo →

30 minutes online · can use your own documents



Screenshot of the product with a demo installation. Companies and documents are fictional.

[1]
a citation on every statement, opening the exact passage

3
languages searched together, including English and Arabic

4
classification levels with need-to-know access

0
documents, questions or answers leave your servers

Local

All processing, including the AI, runs on your servers. Nothing goes to a cloud service.

Grounded

Answers come only from your documents. If the answer is not there, Arca says so.

Permission-aware

Users see and get answers only from workspaces they are cleared for.

Audited

Sign-ins, questions, views and exports go to a tamper-evident audit log.

CAPABILITIES

From a data room to a cited answer

TIETORIX AI

01
Workspaces
One per matter, engagement, claim, case or project, with members, roles and a classification level.

02
Document ingestion
PDF, Word, e-mail, HTML, text and CSV. Clauses, headings, language, type and date are recognised; files are encrypted at rest.

03
Hybrid search
Keyword search with word forms plus meaning-based search that works across languages.

04
Questions with citations
Answers stream in seconds. Every statement links to the exact passage, highlighted in the original.

05
Evidence rating
Each answer is checked: citations present, figures and dates found in the source, quotes verbatim.

06
Review grids
The same questions across many documents, every cell cited, reviewed and exported to Excel.

07
House style
Answers rewritten in your firm's format by an adapter trained on your server, facts unchanged.

08
Governance
Single sign-on, access management, audit log with hash-chain verification, system health.

EVIDENCE RATING

Every answer tells you how far to trust it

● Strong evidence

Every statement is cited and every figure appears in its source.

● Partial evidence

Some statements are not cited or a figure could not be matched. Check the key points.

● Weak evidence

Most statements could not be checked. Use the answer as a pointer to the sources.

○ Not found

No supporting documents. Arca never answers from general knowledge.

REVIEW GRIDS

Due diligence across dozens of documents in minutes

Contract due diligence 0 of 42 cells reviewed

⬇ Export to Excel

Document	Parties	Date	Term and renewal	Liability cap	Change of control
Supply Agreement No. 17/2026 — Northgate Metals Inc. EN	Northgate Metals Inc. (Supplier) and Cedar Logistics LLC (Buyer) ● 1 source	15 February 2026 ● 1 source	Valid until 31 December 2027; renews automatically for each following calendar year ● 1 source	USD 200,000, except in cases of wilful misconduct ● 1 source	The Supplier may terminate on 30 days' notice if control of the Buyer changes ● 1 source
Supplementary Agreement No. 2 to Supply Agreement EN	Northgate Metals Inc. and Cedar Logistics LLC ● 1 source	20 October 2026 ● 1 source	Extends the agreement to 31 December 2028; no renewal terms ● 1 source	*Not found*	*Not found*
Non-Residential Lease Agreement No. 4/2026 EN	Southern Terminal LLC (Landlord) and Cedar Logistics LLC (Tenant) ● 1 source	1 June 2026 ● 1 source	5 years from 1 July 2026; renewal not specified ● 1 source	*Not found*	Change of control is a ground for termination on 6 months' notice ● 2 sources

- **Templates** for contract due diligence and dispute fact review, or your own questions.
- **Cross-language:** documents in other languages answered in English, with original-language citations.
- **Accept, reject or edit** each cell; export the grid and its sources to Excel.

HOUSE STYLE

Answers written the way your firm writes

TIETORIX AI

01
Your examples
10 to 1,000 ideal answers in your format, in each language you need.

02
Training on site
A small adapter is trained on your server in minutes. Data never leaves it.

03
Answer, then rewrite
The main model answers from your documents; the adapter rewrites it in house style.

04 · CHECK
Facts guarded
If the rewrite changes a figure or citation, Arca discards it and shows the standard answer.

Compare
Same sources, same facts — only the presentation differs

What is the liability cap and what is excluded?

Northwind v Bluegum — SaaS service dispute

STANDARD ANSWER

Under the Master Services Agreement, each party's total liability is capped at the Monthly Fees paid or payable in the 12 months immediately preceding the event giving rise to the claim [1]. The cap does not apply to liability under the indemnity in clause 9.1 [1].

WITH "FIRM MEMO STYLE"

Bottom line: Liability is capped at 12 months of fees; the clause 9.1 indemnity sits outside the cap [1].

Key points

- **Cap:** Monthly Fees paid or payable in the 12 months before the event giving rise to the claim [1].
- **Exclusion:** liability under the indemnity in clause 9.1 is uncapped [1].

Watch-outs

- The cap is measured at the date of the event, not the date of the claim.

Adapters change style, not knowledge. Structure, tone and terminology follow your house format; facts always come from your documents, with citations.

PRIVACY AND SECURITY

Built for confidential material

Data stays on site
All components, including the AI models, run on your infrastructure, on an internal network without internet access.

Permissions in every query
Membership and classification are checked at search time, before anything reaches the AI.

No leakage through answers
Answers, citations and "not found" messages never reveal documents you cannot access.

Encryption
Stored documents are encrypted; HTTPS in production.

Prompt-injection defence
Text inside documents is treated as data, never as instructions to the AI.

Tamper-evident audit
Each event is hash-linked to the previous one; "Verify chain" proves nothing was altered.

ROLES

Access by workspace

ROLE	CAN DO
Viewer	See documents, search, ask questions, view review grids
Editor	Plus upload and delete documents, create and review grids
Owner	Plus manage members, settings and house style

CLASSIFICATION

Need-to-know by design

Public · Official · Confidential · Secret

A user opens a workspace only if they are a member **and** their clearance is at least its classification. Administrators manage access but cannot read content unless they are members.

WHO IT IS FOR

For teams that keep documents in-house

TIETORIX AI

LEGAL

Law firms and in-house legal

- Contract due diligence
- Dispute and litigation fact review
- Memos in the firm's style

AUDIT

Audit and advisory

- Engagement files and minutes
- Evidence with page-level citations
- Audit trail of every question

INSURANCE

Insurers and claims teams

- Claim files and correspondence
- Policy wording comparison
- Consistent claim summaries

GOVERNMENT

Government agencies

- Case files across languages
- Classification and clearances
- Air-gapped deployment

DEFENCE

Defence and security

- Secret workspaces with banners
- Need-to-know access control
- Tamper-evident audit

CORPORATE

Corporate and finance

- Board minutes and policies
- M&A data rooms
- Compliance and investigations

ON REQUEST

Unlimited customisation

The base product is ready to use. On top of it we add features for each organisation's needs, without limits.

+ **DMS integration** — Document management systems and file shares
+ **Text recognition** — OCR for scanned PDFs and images
+ **Review templates** — Your checklists as ready-made grids
+ **House styles** — Adapters trained on your examples
+ **Directory and SSO** — AD, LDAP, smart cards, clearances
+ **More languages** — Search and answers in additional languages
+ **Integrations** — APIs to your matter and case systems
+ **Support and updates** — Ongoing service after launch

GETTING STARTED

Three steps to launch

01 **Demo, 30 minutes**
Search, cited answers, review grids and house style on a demo workspace.

02 **Pilot on your documents**
We deploy Arca on your server and test it on a real matter or engagement.

03 **Rollout**
Single sign-on, workspaces, house style and training for your team.

What Arca does not do

No cloud. No internet access is needed; nothing leaves your servers.

No learning from questions. Questions are audited, never used for training.

No guessing. If the documents do not contain the answer, Arca says so.

No professional advice. Arca shows sources; your experts make the judgement.

See Arca on your documents

Contact us for a demo: we will agree a time and discuss which workflows matter to your team.

US +1 347 204 7058
AU +61 416 852 306
NZ +64 21 740 246
info@tietorixai.com
tietorixai.com

Arca answers only from your documents and shows its sources; it does not provide legal, audit or other professional advice. Important points should always be confirmed in the source documents. "On request" features are developed to customer requirements.