ADLIB

BRIEFING PACK FOR ENERGY AND UTILITIES TEAMS

Use more AI. Show where every answer came from.

Your assets are described in decades of drawings, datasheets, inspection reports, procedures and regulatory filings. AI could put all of it to work, but most programs stall on one question: can we show a regulator where that number came from? Adlib turns the documents your systems can't read into usable data, with every value linked to the page it came from. The same team does more, and every record holds up.

Leadership | Regulatory & compliance | Engineering & operations | Records & document control | IT, OT & AI

INSIDE THIS PACK

One pack, an answer for every team

Each page stands on its own. Pass on the ones that fit the person asking.

PAGE	PASS IT TO	IT ANSWERS
3	**Everyone**	Why AI stalls in energy, and what regulators already expect of your records
4	**Everyone**	What Adlib does, and what makes it different
5–6	**Leadership and finance**	The business case, and a worksheet to run it on your own numbers
7	**Anyone asking whether AI can be trusted**	Why agents do the admin and people lead, with every value traced
8	**Regulatory and compliance**	Filings and audits backed by records that explain themselves
9	**Engineering, asset integrity and operations**	What changes for engineers and field teams
10	**Records, document control and procurement**	Controlled records, retention, and the first step
11	**IT, OT, data and AI**	Where Adlib sits, what it connects to, and what IT has to do
12	**Everyone**	Energy companies already working this way

> **The next step is a demo built around the documents your team works with. Scan the code on the back cover to book one.**

THE CHALLENGE

AI is ready for energy. The asset record isn't.

Your sensors say what an asset is doing right now. What it was designed to do, what was changed in 2014 and what the last inspection found all live in documents, and most of them have never been read by anything. Feed those to AI without a trail back to the source and the first regulator, auditor or engineer who asks "where did that come from?" stops the program.

$110B

a year in potential savings in power plant operations and maintenance by 2035 if AI is widely adopted

IEA, Energy and AI, 2025 (scenario projection)

30%

of energy leaders named data quality, foundations and governance as their biggest AI challenge

Oil & Gas IQ, AI in Energy Summit 2026 polling, 131 leaders

77%

of organizations polled are developing AI governance strategies now

Oil & Gas IQ, AI in Energy Summit 2026 polling

What regulators already expect

WHEN	WHAT	WHAT IT ASKS FOR
Oct 2019	**PHMSA gas transmission rule ("Mega Rule")**	Material records that are traceable, verifiable and complete, with many records kept for the life of the pipeline
May 2023	**NRC Artificial Intelligence Strategic Plan, FY2023–2027 (NUREG-2261)**	Prepares NRC staff to review licensed activities that use AI, with applications expected in the next few years
In force	**NERC CIP standards (CIP-005, CIP-007, CIP-010)**	Apply to AI systems that touch operational technology. Frequent model updates can make compliance harder
2026	**Arizona Corporation Commission review of AI in utilities**	The first formal state examination, with information requests to electric, gas and water utilities

Status as of November 2026.

What they share: you have to be able to show where a value came from, and who checked it, for as long as the asset is in service.

AT A GLANCE

Documents in. Data you can defend out.

Adlib is the document-to-data engine for regulated industries. The documents your systems can't read become AI-ready data, with every value linked to the page it came from. Lower cost, faster answers, simpler compliance.

The problem

Energy runs on documents: drawings, datasheets, O&M manuals, inspection and test reports, procedures, permits and filings. They arrive as scans, CAD files, office files and decades-old archives, from engineers, contractors, suppliers and the field. Before AI or any system can use them, someone converts them, checks them and re-keys what matters. The people who know where everything lives are retiring. The volume is not.

What Adlib does

Makes every document readable

Adlib converts any file, including CAD drawings and scans, into consistent, searchable PDF and PDF/A, and splits large packets into the documents inside them.

Turns documents into data, with the source attached

Adlib extracts the values your teams and your AI need from text-based documents, and links each one to the file, page and version it came from, with a history of who checked or changed it.

What makes it different

AI you can check, so you can use more of it

Every value is traced to its source. Engineers check the page instead of re-reading the document.

Agents automate, people decide

Adlib does the admin. Your engineers, operators and compliance staff make the call and sign.

AI-ready, not just converted

The output is data your systems, twins and models can use, not another folder of PDFs.

Your data stays yours

Bring your own model and run Adlib in your own cloud.

$1.1M saved in engineers' time at **a global oil and gas company**, plus $186,500 in AutoCAD licences, after automating the conversion of engineering documents.

FOR LEADERSHIP

Lower cost, faster answers, simpler compliance

THEY'LL ASK	THE ANSWER
What problem does this solve?	Everything between a document arriving and a person or a model using what's in it: converting it, checking it, finding the values that matter and re-keying them. Engineers and records staff do that by hand today.
We already have AI pilots. Why this?	Pilots run on clean samples. Production runs on scans, drawings, handwritten field notes and decades of archives. Adlib prepares those documents for your models and keeps the link to the source, so a use case can pass engineering and compliance review and go live.
What does the business get?	**Lower cost:** fewer engineer hours on admin, fewer specialist licences and point tools. **Faster answers:** asset and compliance data your teams and models can use as soon as a document lands. **Simpler compliance:** every value in the record traces to its page.
Does this replace our people?	No. The same team handles more, and what your experienced staff know about the asset record stops living only in their heads.
How do we start without a big bet?	With a demo built around a document set you already know. If it's worth going further, we scope the next step with you.

Build the case on four numbers you already know

01
Monthly volume
Documents converted, checked or re-keyed each month

02
Minutes per document
Manual conversion, QC and data entry on each one

03
Engineer hours on admin
Time spent finding, converting or rebuilding records

04
AI on hold
Use cases waiting on data quality or compliance sign-off

6M pages a year handled without growing the team at **a North American electricity provider**, with a 90% reduction in errors after standardizing its regulatory document workflow.

WHAT IT ADDS UP TO

Minutes per document add up to a bigger team

Converting, checking and re-keying one document only takes a few minutes. Across a day's volume, those minutes are whole people. Here is an illustration for a mid-sized engineering records or compliance team.

300
documents a day

12 min
of conversion, checking and re-keying saved on each

60 hrs
of team time back every day

8
people's worth of capacity, without hiring

Illustrative only, not a customer result. Based on a 7.5-hour working day and 250 working days a year. A demo on your own documents shows what your real per-document saving looks like.

Run it on your own numbers

Documents a day _____ e.g. 300 × **Minutes saved per document** _____ e.g. 12 ÷ **Minutes in an hour** 60 = **Hours back a day** _____ e.g. 60

Hours back a day _____ from above ÷ **Hours in a working day** 7.5 = **People's worth of capacity** _____ e.g. 8

Hours back a day _____ from above × **Working days a year** 250 × **Loaded cost per hour** _____ your rate = **Value of time back a year** _____

80% less manual labor to produce daily work reports tracking 100,000 activities at **a large public power utility**, so office staff no longer start at 4 a.m. to get them to the field.

WHY IT CAN BE TRUSTED

Trust is what turns AI into capacity

Most AI puts a person in the loop to check the machine, so the team does the work twice. Adlib works the other way round: **the agents do the admin, and every value they hand over is traced to its page.** Your people lead the work instead of supervising software.

HUMAN IN THE LOOP	
The admin	AI drafts it. An engineer re-does it to be sure.
Trust	Only as good as the reviewer's re-read.
Checking	Nobody can see where an answer came from, so everything gets checked.
Your people	Spend the day checking the machine.

AI adds a review step. Output barely moves.

ADLIB: PEOPLE LEAD	
The admin	Agents convert, split, extract and check it.
Trust	Every value linked to its file, page and version.
Checking	Reviewers see each value next to the page it came from.
Your people	Spend the day on the asset, the outage and the filing.

AI takes the admin. The same team does more.

How every value earns trust

1. **Read**
   Agents render each document, whatever its format, and extract the values that matter.
2. **Check**
   Values are compared across documents, so a datasheet that disagrees with an inspection report surfaces before anyone relies on it.
3. **Trace**
   Each value is tied to the file, page and version it came from, with a full history of who checked or changed it, and when.
4. **Lead**
   Your people make the call, working from a record they can defend.

8M documents a year assembled and standardized through OpenText and SharePoint workflows for **a natural gas business**, to meet its regulatory requirements.

FOR REGULATORY AND COMPLIANCE

Filings and audits backed by records that explain themselves

Compliance teams don't lose time on the rules. They lose it assembling evidence: chasing the right version, converting files for submission, and rebuilding where a figure came from when a regulator asks. Adlib takes that work off the team.

TODAY	
Assembly	Reports are compiled by hand from files in every format.
Versions	Someone confirms which revision of a procedure or datasheet is current.
Data	Figures are re-keyed from reports into filings and trackers.
Audit	The team rebuilds where a figure came from, under deadline.

Your team spends the day assembling.

WITH ADLIB	
Assembly	Documents are converted and standardized for submission automatically.
Versions	Every value carries the file, page and version it came from.
Data	Values are extracted, each linked to its page.
Audit	The trail is already there, with who checked it and when.

Your team spends the day on compliance.

YOU'LL ASK	THE ANSWER
Does it file or certify for us?	No. Adlib prepares documents and data. Your people review the filing and sign it.
Can we show a regulator where a figure came from?	Yes. Each extracted value links to the file, page and version it was read from.
What about records we must keep for decades?	Adlib converts them to PDF/A, the archival standard, so they stay readable for as long as you need to keep them.

> **“The alternative software never truly got the job done, as it couldn't render all files, had volume limitations and offered little to no customer support.”**
>
> Senior System Analyst, a North American electricity provider

FOR ENGINEERING, ASSET INTEGRITY AND OPERATIONS

Agents do the admin. Your engineers run the asset.

TODAY	
Finding it	Engineers search shares, archives and colleagues for the right document.
Drawings	Viewing a CAD file needs a specialist licence.
Data	Ratings, limits and inspection results are re-keyed into systems.
Conflicts	A datasheet and an inspection report disagree, and nobody notices.
Field	Work packs are assembled by hand before each job.

Your engineers spend the day on admin.

WITH ADLIB	
Finding it	Documents are searchable and consistent across the archive.
Drawings	Drawings are converted to shareable, searchable PDF.
Data	Values are extracted from datasheets and reports, each linked to its page.
Conflicts	Values are compared across documents, and inconsistencies surface.
Field	Documents are assembled and delivered automatically.

Your engineers spend the day on the asset.

YOU'LL ASK	THE ANSWER
Is this replacing us?	No. It takes the searching, converting and re-keying. You keep the engineering judgement.
What if it gets a value wrong?	Every value comes with the page it was read from, so you check it in seconds. A reviewer corrects it, a second person signs off, and every version is kept.
Can it read values off our drawings?	Drawings are converted and made searchable. Value tracing works on text-based documents such as datasheets, manuals, inspection and test reports, and certificates.
Who makes the call?	You do. Adlib never makes an engineering or operating decision.

> **“Before we had Adlib, we needed far more access to AutoCAD and that was expensive … Engineers lost time creating PDFs and we were at risk of missing critical data.”**
>
> Deployment Consultant, a global oil and gas company

FOR RECORDS, DOCUMENT CONTROL AND PROCUREMENT

Every value traced to its source

Simpler compliance means a controlled record that explains itself, value by value, and data that stays in your environment.

Records and document control

THEY'LL ASK	THE ANSWER
Does it replace our document management system?	No. Adlib works upstream of it and delivers consistent, searchable records into the system you already run.
Can we show an auditor where a value came from?	Yes. Each value links to the file, page and version it came from. Every document keeps a history of who opened, reviewed, changed or downloaded it, whether a person, an agent or a process.
How do we meet long-term retention?	Controlled records are converted to PDF/A automatically as they arrive.
Can an agent see more than it should?	No. An agent can never see or do more than the person using it, and access follows your folder and collection permissions.
Does our data leave our environment?	Adlib runs in your own cloud, with the model you choose.

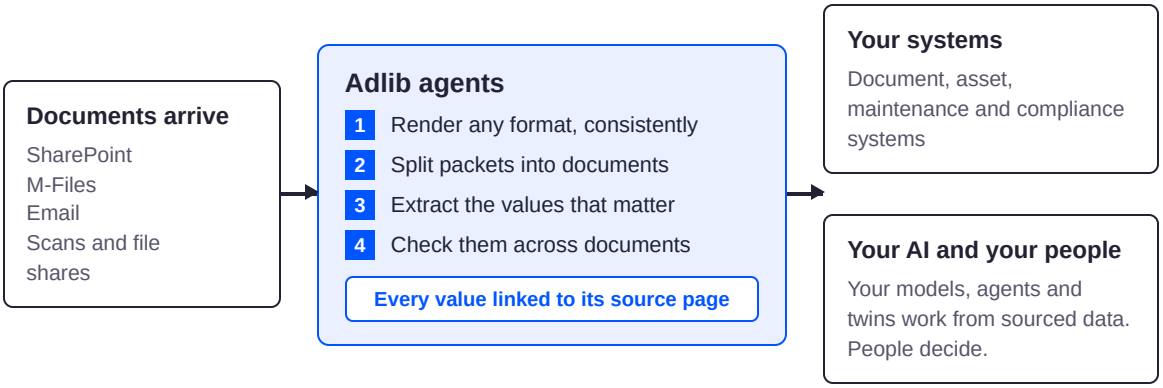
Procurement and finance

THEY'LL ASK	THE ANSWER
Who is the vendor?	Adlib Software, with 25 years in regulated document work.
What's the first step?	A demo built around a document set you choose. If it's worth going further, we scope the next step with you.
Do we have to replace anything?	No. Adlib works inside the systems you already run.
What's the return?	Built on your own volumes, minutes per document and engineer hours, using the worksheet on page 6.

100% of controlled records archived automatically in PDF/A at **a leading nuclear energy research center**, around 50,000 documents a month, integrated with its document management system.

FOR IT, OT, DATA AND AI

It runs in your environment, underneath what you already run



THEY'LL ASK	THE ANSWER
Does it work with our document systems?	Adlib connects to SharePoint Online, M-Files and Exchange Online, with an integration framework and SDK for the rest. Asset, maintenance and twin integrations are scoped with your team.
Which AI models does it use?	Yours. Bring your own model, and see token use and cost for each job in a dashboard.
Where is our data, and are we locked in?	In your own cloud. Every document, extracted value and source link stays in your environment.
How do identity and access work?	SSO with your existing identity provider, such as Microsoft Entra ID. Folder and collection permissions apply, and an agent can never do more than the person using it.
What does IT have to do?	No model training and no AI team. IT's part is the connection to your document systems, identity setup and the security review.

Millions of pages of well logs and other records run through OCR at **an oil and gas producer**, archived in its document repository, with every new file processed by the same workflow.

CUSTOMER STORIES

Energy companies already working this way

> **“Our organization can't function without Adlib being operational, it is heavily embedded in the work we do. Adlib is directly built into our internal EDMS.”**
>
> Cross Domain Developer, a leading nuclear energy research center

$1.1M
in engineers' time saved

A global oil and gas company: engineers back on engineering

Engineering document conversion automated across the enterprise, saving $186,500 in AutoCAD licences and freeing engineers from admin.

6M
pages a year, same team

A North American electricity provider: regulatory reporting

Operations, maintenance and regulatory documents converted into compliant, submission-ready formats, with 90% fewer errors.

80%
less manual labor

A large public power utility: daily field reports

Daily reports tracking 100,000 scheduled activities generated and distributed to field crews automatically.

8M
documents a year

A natural gas business: regulatory documentation

Documents assembled and standardized inside existing OpenText and SharePoint workflows to meet regulatory requirements.

10% higher engineering lifecycle productivity at **an offshore engineering and construction company**, after automating document workflows between its PLM system and other departments.

ABOUT US

Who we are

Adlib turns the documents your systems can't read into data your people and your AI can use, with every value linked to the page it came from. Adlib has worked in regulated industries for 25 years, alongside the document, asset and compliance systems energy companies already run.

25 years
in regulated document work

Your cloud
with the model you choose

Every value
linked to the page it came from

See it on your own documents

Book a demo. Bring a document set your team already struggles with, and we'll show you how Adlib reads it, turns it into data and links every value to its page. Nothing changes in your systems, and there's no platform migration.

Scan to book a demo

ADLIB

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