

Revolutionizing Engineering:

How A Leading Oil & Gas
Extraction Company Provides
Instant Access to Crucial Data
and Lowers Costs With Adlib

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Adlib enables our engineers
to have even greater
knowledge of their refinery
and its working conditions.

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Business Challenges

Operational Needs

Need to ensure that files can be widely accessed, but cannot be altered

Files in multiple different formats from internal and external sources must be stored as PDFs

Cost Impacts

High cost of AutoCAD licenses for multiple employees requiring access to CAD drawings

Time-consuming process of converting multiple file types into PDF manually leads to highly skilled engineers' time being wasted

Risks

Risk of inaccuracy and missing data

Inability to compress files putting strain on IT systems and data storage servers

Professional Outcomes with Adlib

For the C-suite



Impact on profitability due to higher OPEX resulting from process inefficiency and IT costs



Risk of regulatory non-compliance due to lost or inaccurate data



Impact on staff retention due to frustrating working practices



For Engineers

Frustration at having to spend time saving files as PDFs manually instead of on higher value tasks

Slow, cumbersome access to reliable data on plant design, equipment condition and maintenance leading to inefficient workflows

Missing data leading to poor decision making and hampering ability to carry out preventative maintenance in a timely fashion



For IT

Frequent system overload and storage issues caused by large files impacting capacity



Before we had Adlib, we needed far more access to AutoCAD and that was expensive while also placing more strain on our systems as a whole. Engineers lost time creating PDFs and we were at risk of missing critical data.

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Business Outcomes with Adlib

Efficiency



- Automatic PDF rendering of all internal and external files
- Automatic file storage with full integration to existing document management system
- All meta data preserved enabling fast access to relevant information
- Files can be accessed by anyone without specialist software

Cost Saving



- Engineers time spent on higher value tasks
- Reduction in the number of AutoCAD licenses required for staff
- Reduction in IT infrastructure costs

Compliance



- Locked and secure files cannot be altered
- All data is accurate facilitating compliant reporting

Professional Outcomes with Adlib

For the C-suite



Ability to operate in a tight margin economy due to greater efficiency and cost savings



Reduced risk of non-compliance



Reduced risk of losses due to equipment malfunction and outages



Improved staff retention



For Engineers

Greater knowledge of their refinery and its working conditions

Ability to focus on highly skilled engineering tasks instead of administrative chores

Easier collaboration and communication internally and with external providers and regulators



For IT

Improved server capacity

Reduced time on software implementation and support for AutoCAD users

\$186,500

Saved on AutoCAD licenses¹

\$1.1M

Saved in engineers' time²



Adlib helps to cut down on time by offering automated PDF rendering services, reduction in overall CAD licenses required, and giving everyone access to locked files which can't be accidentally altered.

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1. AutoCAD license price of \$1,865 per year (<https://www.scan2cad.com/blog/cad/autocad-pricing/>), assuming 100 licenses are no longer needed.
2. Based on 10% time saving for 100 Oil and Gas engineers on an average annual salary of \$106,629 (cited here: <https://www.salary.com/research/salary/posting/oil-and-gas-engineer-salary#>)



About Adlib

Adlib is the Document Transformation Solution designed to help highly-regulated organizations scale their document workflows, expedite their go-to-markets, and improve their archival and submissions compliance requirements.



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