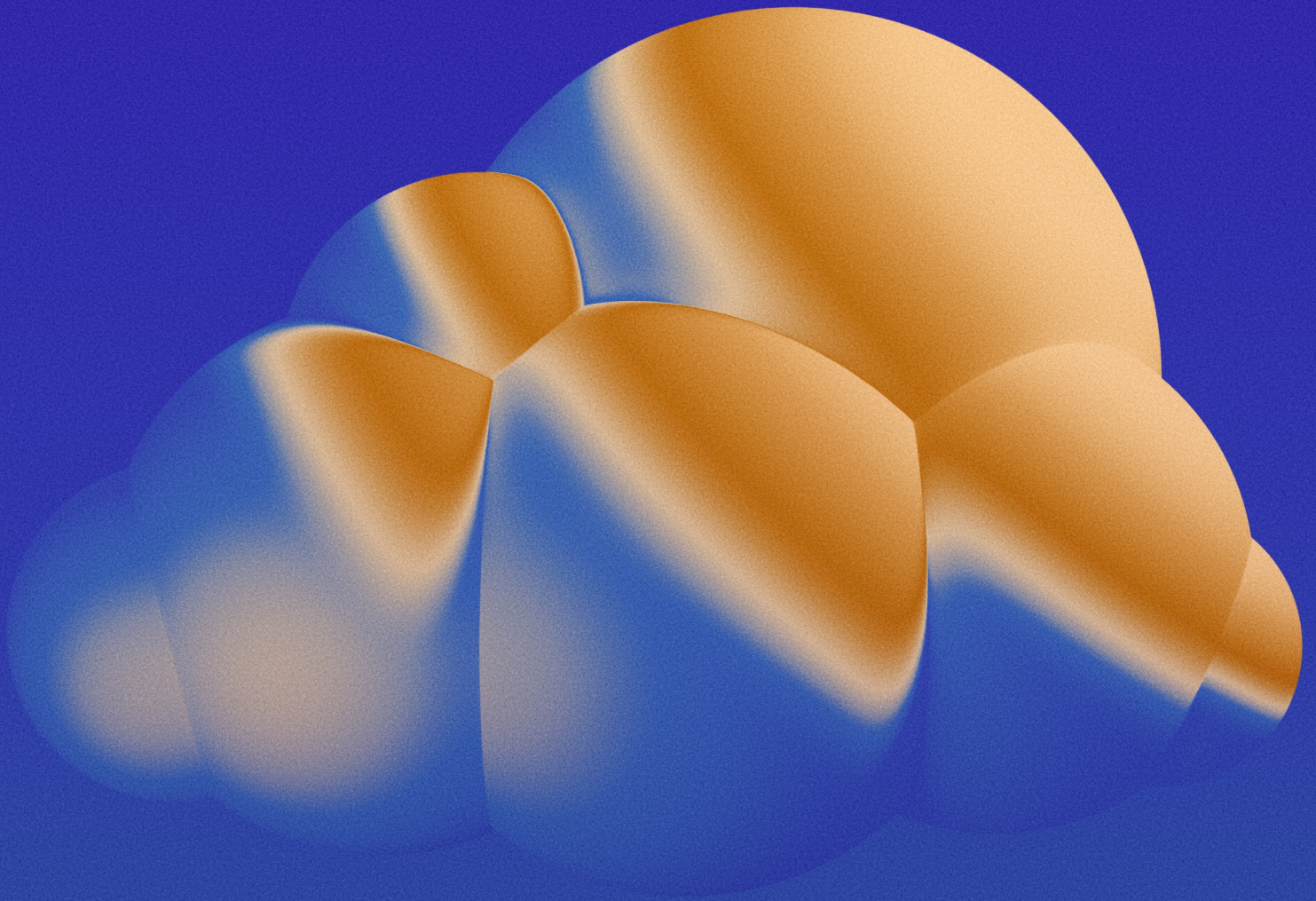


AI x VIM

AI-POWERED DOCUMENT EXTRACTION FOR SAP VIM



AI Document Extraction

From inbox to VIM — fully automated.

Goodbye Validation Client

Overdue for retirement.

Reduces Effort & Eliminates Friction

Cut the busywork.

The Bottleneck

Most SAP VIM installations share the same weak point. Not the workflow. Not the approval logic. The moment a document arrives — and the system tries to read it.

SAP VIM itself is mature, deeply integrated, and proven. The problem is upstream: data extraction. Traditional capture solutions — IC4S or CC4S — rely primarily on a template-based model combined with machine learning. This works when document layouts are stable and fit within predefined schemas. In practice, that covers only a fraction of real-world document variety. Every new vendor, every layout change, every non-standard format, and every multi-page document remains a potential source of extraction errors.

The result is a validation queue that never empties. Manual correction runs 40–80 seconds per document. Skip it, and straight-through posting rates drop. Either way, the cost is real — and it compounds with volume.

AlxVIM: The Solution

AlxVIM replaces the capture component in existing SAP VIM systems with semantic, AI-based document extraction — for all incoming documents, without changing established VIM workflows.

Documents are submitted to AlxVIM via the standardized CC4S API. The AI interprets document content semantically — independent of layout, font, or format. The structured output is returned directly to SAP VIM, preserving all existing business rules, approval workflows, and posting logic.

Economic Impact

The largest cost driver in traditional capture operations is not the license — it is the **manual validation effort**. AlxVIM eliminates this step entirely: no training cycles, no validation interface, no operational capture overhead.

Sample Calculation (Vendor Invoice)

The following comparison illustrates the impact for vendor invoices. Comparable effects apply to order confirmations, where validation rates are similarly high. Actual figures vary by customer.

Cost Component	Classic IC4S	With AlxVIM
Capture License (IC4S)	~€0.45 / doc	eliminated
AlxVIM License	—	€0.35 / doc
AI API Token Cost (Azure OpenAI)	—	~€0.05 / doc

Cost Component	Classic IC4S	With AlxVIM
VIM Processing License	~€0.50 / doc	~€0.50 / doc
Manual Validation (labor cost)	~€0.45 / doc	eliminated
Total Cost per Document	~€1.40	~€0.90

Result: Based on this model, AlxVIM reduces total cost per document by approximately 36%.

To put that in concrete terms: an organization processing 5,000 vendor invoices per month saves roughly €30,000 per year — before accounting for staff capacity freed from validation queues. At 10,000 documents per month, that figure doubles.

Actual savings depend on processing volume, current validation rate, and existing license structure. A tailored TCO analysis is prepared as part of every pilot.

Pilot: Zero-Risk Onboarding

The pilot is designed to minimize barriers to entry. AlxVIM is deployed within a single company code — no broad rollout, no long-term commitment, minimal disruption to existing operations. Real documents are processed, results are measured, and a tailored TCO analysis is included.

Technical Setup	Free of charge within the pilot
Pricing	Usage-based per processed document — no minimum volume, no upfront cost
Exit Option	If the pilot concludes without a license agreement, no further costs are invoiced

Financial exposure during the pilot is minimal by design. All pilot terms are governed by a separate written agreement.

Technical Integration

AlxVIM integrates via the standardized CC4S API — the same interface used for CC4S Cloud Extraction connectivity. Connection configuration is handled via SAP transaction SM59.

- No additional SAP add-on required
- Runs within your own IT infrastructure (on-premise or private cloud)
- AI models via Microsoft Azure OpenAI or compatible providers — your own API contract and key
- Fully local operation possible, with no external API dependency

- Admin dashboard with live processing status, retry controls, and token/cost metrics

Integration via email inbox is also available as an alternative.

Conclusion

SAP VIM is a proven investment. The question is not whether to keep it — it is whether the extraction layer feeding it is doing its job.

In most installations, it is not. And that gap has a direct cost: validation effort, processing delays, and a capture layer that adds cost without fully solving the underlying extraction challenge.

AlxVIM closes that gap. No rework of existing workflows. No templates. No training cycles. Just high-accuracy extraction from day one — with a pilot structure that makes the decision easy.

Ready to see what AlxVIM does with your documents? Reach out to schedule a pilot scoping call.

Contact

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All pricing figures in this document are illustrative estimates intended solely for economic orientation. They do not constitute a binding offer. Actual costs depend on individual contract terms, processing volumes, and system configuration. Binding offers are provided individually upon request.

Descriptions of third-party products (OpenText IC4S, CC4S, SAP Document Information Extraction) are based on publicly available information as of the date of publication and are provided for general comparison purposes only. Product capabilities, pricing, and integration requirements may vary by version, contract, and deployment. Johannes Auer IT Consulting GmbH makes no warranties regarding the accuracy or completeness of third-party product descriptions.

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