

Automatic construction claim detection

Identify project changes automatically.
Assess contractual entitlement and prepare evidence for review.

€1.6–1.8m total pre-seed round

Seeking investors and construction companies for the next development phase.

Architecture and reference components available. Production MVP and pilot validation are next.

AI for construction claim discovery

BauVeyra is developing AI to detect additional work and delay claims from project documents. It compares changes against the contract and prepares evidence for professional review.

Economic value

Reduce claim research time and identify work that may otherwise remain unpaid.

Product architecture

Versioned project states, document comparison and traceable evidence links.

Recurring revenue

Planned recurring software licences. Expand from an initial project to further sites within each customer.

Claim discovery is a costly manual bottleneck

Site managers and commercial project leads reconstruct changes and their contractual relevance before calculation begins. BauVeyra is designed to automate this evidence-intensive work.

Research burden

Compare drawing revisions, instructions and site records with the contractual scope.

Financial exposure

Overlooked work can remain unpaid. Missing evidence weakens recovery.

Buyer and users

Target buyers: contractor management. Intended users: site managers and commercial project teams.

Architecture links contractual scope, changes and evidence

Component	Processing	Output
Contract baseline	Contract, hierarchy, prices and rules	Versioned contractual scope
Project states	Events with effective and ingestion dates	Reconstructable project states
State comparison	Compare contracted scope with project changes	Previously unrecorded claim candidates
Evidence graph	Link sources, findings and contrary evidence	Evidence structure with gaps and conflicts
Claim / costs	Controlled rules and deterministic calculation	Auditable scope and delay assessment

AI extracts and identifies. Rule-based services calculate. Professionals review and approve.

Version history and evidence make results auditable

Project states

Each finding records its source, document version and effective date. New evidence can correct earlier states while preserving the history.

Dependencies and evidence

Changes flag affected assessments for review. Conflicting and contrary evidence remains visible. Missing information is explicit.

Every assessment remains traceable to its contract and document versions.

Example: a drawing revision adds work

Project input

A revised drawing and related instruction change the contracted work. The difference has not yet been recorded as a claim.

Prepared claim candidate

Affected item and scope difference
Contract and source references
Instruction and evidence checks
Valuation basis and open questions

Discovery before manual claim entry. The user retains professional approval.

Scope changes and delay costs in one model

Scope changes

Quantity deviations, additional or changed work, and omitted work.

Delays and disruption

Link late client inputs, disruption and acceleration to causes and schedule effects.

Valuation basis

Contract quantities, rates and cost periods, including site management and site overheads.

Potential value, calculated value, accepted claims and payments remain separate.

A defensible product requires contract context

The same project change can have different commercial consequences under different contracts. BauVeyra combines version history, contractual rules and evidence to assess each case.

Domain expertise

Construction experience defines relevant changes, causal links and the evidence each claim needs.

Case learning

Reviewed cases can improve rules and regression tests, subject to customer data rights.

Workflow adoption

Project history and integrations should improve usefulness over time. This advantage still requires pilot proof.

Construction AI is entering established software platforms

10,000+

Document Crunch projects according to Trimble

Trimble / Document Crunch

2026: acquisition and expansion from document review to project-level AI risk analysis.

BauVeyra starts with scope and delay changes in Germany and their contractual assessment.

Source: Trimble, 2 April and 9 June 2026. Industry evidence, not BauVeyra customer numbers.

Business model and German market entry

Start with contractors on complex German projects. Use defined claim cases to measure customer value, validate pricing and convert successful pilots into recurring licences.

Pilot validation

Define project cases and pilot terms. Measure research effort against the manual process.

Licence expansion

Start with one project. Test repeat use and expansion to additional sites within the same company.

Germany first

Establish product quality and sales in Germany. Then DACH, Europe and, longer term, worldwide.

Competition: document AI, project software and ERP

Provider	Publicly described focus	Position relative to BauVeyra
Document Crunch	Project and risk analysis across documents	Direct overlap in contract analysis
Capmo	Claim management and announced AI review	Overlap in processing and review
Arctis AI	Agents for tendering, procurement and contracts	Adjacent workflows before construction
Conmeet	Claim management, pricing and billing	ERP with potential for complementary integration

Product target: discover new claims from project changes, link evidence and assess contractual entitlement.

Expansion follows demonstrated customer value

This round funds product readiness and market entry in Germany. Further markets follow once customer value and economically viable sales are demonstrated.

Stage	Market	Requirement for the next step
1 Germany	Product and market entry	Demonstrate pilot value, willingness to pay and sales
2 DACH	Austria and Switzerland	Validate local contract rules and reference customers
3 Europe	Further countries	Build localisation and sales in each target market
4 Worldwide	Long-term expansion	After economically viable European scaling

Each new market stage requires demonstrated results from the previous stage.

Implementation planning and external review

FounderBlocks has reviewed the concept internally and provided a written implementation proposal.

The proposal combines reduced upfront costs with revenue-linked compensation.

A concrete basis for delivery planning, with a commercial interest in BauVeyra's success.

A proposal is available. Scope and contract terms remain under discussion.

Construction expertise and technical leadership

Decades of construction supervision underpin the product design. Reference experience includes senior site supervision in Arnstadt on a project worth approximately €29m.

Domain leadership

Solo founder with construction expertise. Owns product priorities and professional case validation.

Technical leadership

Recruit an experienced CTO or technical lead to own architecture, security and delivery.

Development

FounderBlocks proposal supports delivery planning. Scope, IP and acceptance terms remain open.

Evidence available today and what remains to prove

Architecture and executable reference components provide a technical starting point. End-to-end claim discovery from real project documents and customer economics remain to be demonstrated.

Existing foundation

V19.25 contract, calculation and evidence components. Production-ready detection remains to be built.

Pilot interest

Four companies expressed interest in exploring pilots. Signed agreements and measured results remain outstanding.

Next evidence

Measure detection quality, research time and willingness to pay on agreed German project cases.

€1.6–1.8m for product readiness and German market entry

€1.70m

Planning case for the total round

24 months
Planning horizon

Use of funds	Budget
Product / development	€680,000
German core team	€390,000
Sales / pilots	€210,000
Cloud / AI / security	€120,000
IP / legal / compliance	€80,000
Cash reserve	€220,000
Total	€1,700,000

€1.6–1.8m planned total round. Budget scenario: €1.7m over 24 months.

The round funds product and commercial proof

Discovery quality

Test real documents against expert-reviewed cases. Measure correct findings, false alarms and missed claims.

Customer value

Measure discovery and evidence research time separately from calculation. Verify user approval and traceability.

Commercial evidence

Target: 2–3 German pilots. Validate pricing, paid conversion and repeat usage before broader expansion.

Funding objective: production-ready discovery, demonstrated pilot value and initial recurring licence revenue.

Contact for investment and pilot discussions

€1.6–1.8m total round

Funding product readiness and first customers in Germany

Seeking investors, pilot companies and experienced technical leadership.
Contact us to discuss the product, project cases or participation in the round.

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