EOR Draft in 48 Hours

Transform weeks of manual reporting into 2 days of automated precision

No New CapEx • Full Provenance • Software-First

≤48h

≤48h Turnaround	Auditable Trail	Your Data, Secure
Survey drop to complete draft	Click any figure for provenance	Your tenant, read-only access

Three Clicks to Your Monthly Draft

1
Ingest & QC
Auto-align units, timebases
Flag gaps & drift

2
Change Cards
Surface movement, pressure
Volume deltas + TARPs

3
Generate Draft
Word/PDF in your template
Figures, CSV, provenance

30-Day Pilot Program

- **Week 0:** Shadow Draft in 7 days
- **Days 8-30:** Two live Draft-in-48
- **Success gates:**
- ✓ Two ≤48h drafts delivered
- ✓ ≥2 data feeds integrated
- ✓ ≤10 EOR edits to finalize
- ✓ ≥1 novel actionable finding
- **Pass:** Fee credits to Year 1
- **Miss twice:** Full refund

Quantified ROI

10×	**40-70%**	**$0**
Faster Delivery	Labor Reduction	CapEx Required

What We Ingest (No Reformatting Required)

• Piezometer time series (VWP, standpipe) • GNSS/RTK monuments • Drone orthos, DSM, point clouds • Bathymetry survey points • Optional: InSAR, weather, seepage flow rates

Comparison Snapshot

Metric	Traditional	With Stellatus	Impact
Draft Time	8–20 days	**≤48 hours**	10× faster
Manual Work	40–80 hrs/month	**40–70% reduction**	Focus on decisions
Contractor Reliance	Critical blocker	**Off critical path**	Predictable delivery
Anomaly Detection	Visual inspection	**Automated cards**	Fewer misses

Why We're Different

Technical Excellence
- EOR-ready output in their template
- Provenance chain for every number
- Vendor-neutral sensor compatibility
- Platform learns from your edits

Security & Control
- Read-only collectors (no control risk)
- Your cloud tenant or ring-fenced enclave
- Decision-support only positioning
- SOC 2 program in progress

Deployment Options

Your Cloud	**Ring-Fenced**	**Hybrid**	**Air-Gapped**
Full control, your IAM	Isolated enclave	Edge + cloud	On-premise (Q3)

Addressing Common Concerns

"Our EOR won't trust third-party analytics"
This is their draft in their template—we just accelerate it with full provenance.

"We already have monitoring software"
Great—we integrate with it. Our value is the 48h draft across all data streams.

"What about liability?"
Decision-support only. Contracts cap exposure. You maintain control.

"How do you handle bad data?"
Auto-QC flags gaps, drift, outliers. You review and approve all outputs.

Why Speed Matters: Critical Incidents

Brumadinho 2019
Weeks of precursory deformation—detected too late

Cadia 2018
Months of acceleration before failure—monitoring gap

Your TSF
Don't wait 3+ weeks for insights that matter today

Ready to compress months into hours?

Request Shadow Draft   **Schedule Technical Call**