

The architecture behind modern enterprise operations.

An integrated software platform for enterprise businesses — ERP, CRM, manufacturing, and AI, unified on one architecture.

We build the architecture behind your operations.

Acvoria exists to give enterprise businesses a single, coherent foundation — replacing scattered tools with one connected system.

ONE ARCHITECTURE

Every product shares a single data backbone, not a patchwork of integrations.

BUILT TO LAST

Systems designed for durability and trust — infrastructure enterprises can depend on.

PARTNERSHIP, NOT A HANDOFF

We stay engaged after go-live, through support and continuous release management.

Data is scattered.
Processes don't talk.
Decisions slow down.

For growing businesses, the real risk isn't the market — it's systems that don't communicate.

We don't manage complexity — we remove it.

We don't patch systems together. We rebuild your operations on a single architecture — every module runs independently, all on one data backbone.

ONE DATA
BACKBONE

MODULAR,
INDEPENDENT GROWTH

END-TO-END
VISIBILITY

A Single Platform for the Entire Enterprise

One data backbone. Independent modules. A complete operating system for the business.

DATA BACKBONE

A unified data layer every module reads from and writes to — no duplication, no sync delay.

MODULAR PRODUCTS

ERP, CRM, MRP, Warehouse, HR, AI, and more — deployed independently, operating as one.

DECISION INTELLIGENCE

AI embedded across the platform, turning operational data into real-time recommendations.

One Product Family, Integrated Operations

Every module runs on its own. Together, they form a complete enterprise system.



ERP
Financial and operational core



CRM
Customer relationships and sales



MRP
Production planning and materials



WAREHOUSE
Warehouse and logistics operations



HR
People and payroll



AI
Decision intelligence layer



E-INVOICING
Regulatory and e-document integration



ACVORIA GOLD INDUSTRY EDITION
Purpose-built for the jewelry industry

Eight products, one data backbone — deploy independently, operate as one system.



ERP — The Operational Core

Finance, inventory, and operations, unified in one system of record.

FINANCIAL MANAGEMENT

General ledger, receivables, payables, and reporting in one place.

INVENTORY CONTROL

Real-time stock visibility across every warehouse and location.

ORDER MANAGEMENT

Sales orders, purchasing, and fulfillment on a single connected timeline.

OPERATIONAL REPORTING

Live dashboards that reflect the true state of the business.



CRM — Customer Relationships and Sales

A connected view of every customer, opportunity, and order — shared across the business.

PIPELINE MANAGEMENT

Track opportunities from first contact to closed order.

CUSTOMER DATA

One customer record shared across sales, finance, and support.

ORDER CAPTURE

Requests flow directly into ERP and production — no re-entry.

SALES VISIBILITY

Real-time insight into pipeline health and account activity.



MRP — Production Planning and Materials

Plan production, allocate materials, and manage capacity from a single connected view.

PRODUCTION SCHEDULING

Plan and sequence work orders against real capacity.

MATERIAL REQUIREMENTS

Automatic calculation of what is needed, and when.

CAPACITY PLANNING

Visibility into line-level load and available capacity.

SHOP-FLOOR TRACKING

Production status connected in real time to ERP and Warehouse.

Your entire operation, in one view.



OVERVIEW

INVENTORY

PRODUCTION

FINANCE

SALES

SYSTEM ACTIVE

ACTIVE ORDERS

248 +12%

INVENTORY TURNOVER

4.7x +0.3

PRODUCTION CAPACITY

81% -4%

MONTHLY REVENUE

\$2.4M +8.1%

RECENT ORDERS

ORDER	CUSTOMER	AMOUNT	STATUS
#8842	Nordic Steel Co.	\$184,200	Completed
#8841	Harbor Wholesale	\$62,850	In Production
#8840	Falcon Machinery Ltd.	\$311,400	Pending Approval
#8839	Meridian CNC Inc.	\$97,600	Completed
#8838	Union Retail Group	\$45,300	In Production

INVENTORY STATUS

Steel Sheet 3mm

IN STOCK

Aluminum Profile

RUNNING LOW

Fasteners

CRITICAL

Hydraulic Fluid

IN STOCK

PRODUCTION LINES

Line A92%

Line B67%

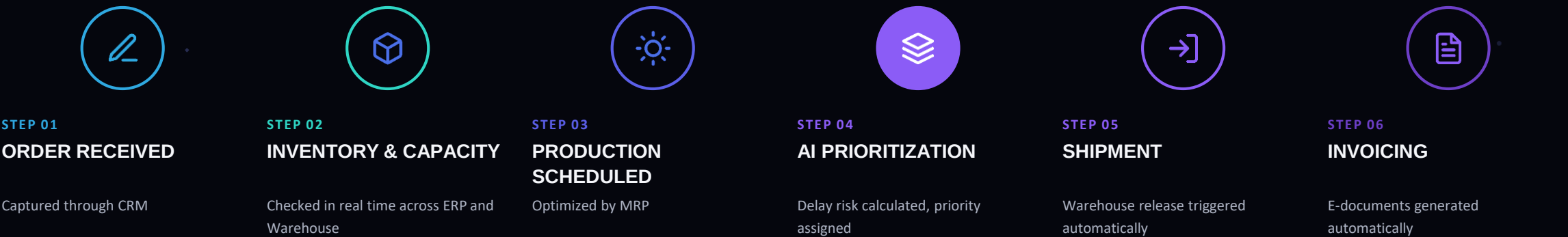
Line C34%

ACVORIA

REPRESENTATIVE INTERFACE — ERP OPERATIONS LAYER

The Journey of an Order

From request to delivery, one connected system — no handoff friction.



No step requires manual re-entry between systems — the full process is visible on a single timeline.

AI

Embedded in your operations. Always learning, always deciding.

DEMAND FORECASTING

Production and order recommendations from historical data

ANOMALY DETECTION

Automatic flagging of unexpected deviations

NATURAL LANGUAGE QUERIES

Ask your data questions in plain language

Work That Runs Itself

Automation removes manual handoffs at every stage of the operational flow.



AUTOMATIC TRIGGERS

Downstream actions — shipment release, invoicing, alerts — fire without manual steps.



CROSS-MODULE SYNC

A change in one product reflects instantly across every connected module.



CONFIGURABLE RULES

Automation logic adapts to how your business actually operates.



PROACTIVE ALERTS

The system surfaces what needs attention before it becomes a problem.

Intelligence at the moment of decision.

 ACVORIA AI — ASSISTANT

Which production line had the most delays this month?

Line C shows above-average schedule deviation. Root cause: supplier delay. Full analysis is ready.

Can you suggest an alternative supplier?

Two suppliers show shorter lead times based on historical performance. Comparison table generated.

Ask a question about your data...

DEMAND FORECAST — NEXT 30 DAYS



Demand is projected to grow 14%

ANOMALY DETECTION

Inventory Deviation — Line C

High

Financial Alert

Medium

Schedule Risk — #8840

Medium

TOP RECOMMENDATIONS

Shift production priority to Line B

Move up the aluminum profile order

Engineered for Your Industry

Every industry runs differently. Our solutions are built the same way.

 MANUFACTURING Integrated planning and shop-floor operations	 METAL Full traceability from cutting to shipment	 MACHINERY Integrated maintenance scheduling and parts inventory
 CNC Work order and quality tracking for precision production	 JEWELRY End-to-end tracking for purity, loss, and inventory	 WHOLESALE Centralized inventory across multi-warehouse networks
 RETAIL Unified management of in-store and online sales	 RESTAURANT Real-time tracking of orders, kitchen, and stock	 EDUCATION Digitized institutional and student operations

A Process-Driven Partnership

What matters isn't the day we deliver the software — it's how we work with you after.

- 01

ENTERPRISE APPROACH

Every project follows a defined process: needs analysis, architecture planning, implementation.
- 02

SUPPORT

Post-launch, you're backed by ongoing technical support and release management.
- 03

FLEXIBILITY

Our modular architecture adapts as your business changes — no system rebuild required.
- 04

CUSTOMIZATION

Standard modules are configured to fit your industry and operational needs.

Infrastructure Enterprises Can Rely On

We choose technology for durability and trust — not for show.

 ENTERPRISE SECURITY Layered authorization and data protection to safeguard your business.	 HIGH PERFORMANCE Fast, uninterrupted operation even under heavy load.	 SUSTAINABLE ARCHITECTURE Scales with your business — no rebuild required.
 INTEGRATION CAPABILITY Works seamlessly with your existing systems and third-party platforms.	 24/7 SUPPORT Continuous technical support after go-live.	 SCALABILITY Grows with your data and user base, without friction.

Modern Foundations, Built to Last

The technical principles behind every Acvoria product.



MODULAR BY DESIGN

Each product is an independent module sharing one data backbone — add or scale without disrupting what already runs.



SINGLE SOURCE OF TRUTH

One unified data layer eliminates duplicate records and sync conflicts across the platform.



AI-EMBEDDED CORE

Decision intelligence is built into the platform layer, not bolted on as a separate tool.



BUILT FOR INTEGRATION

Open architecture designed to connect cleanly with existing enterprise systems.

Grows With the Business, Not Against It

A sustainable architecture means scaling never requires starting over.

INDEPENDENT MODULE GROWTH

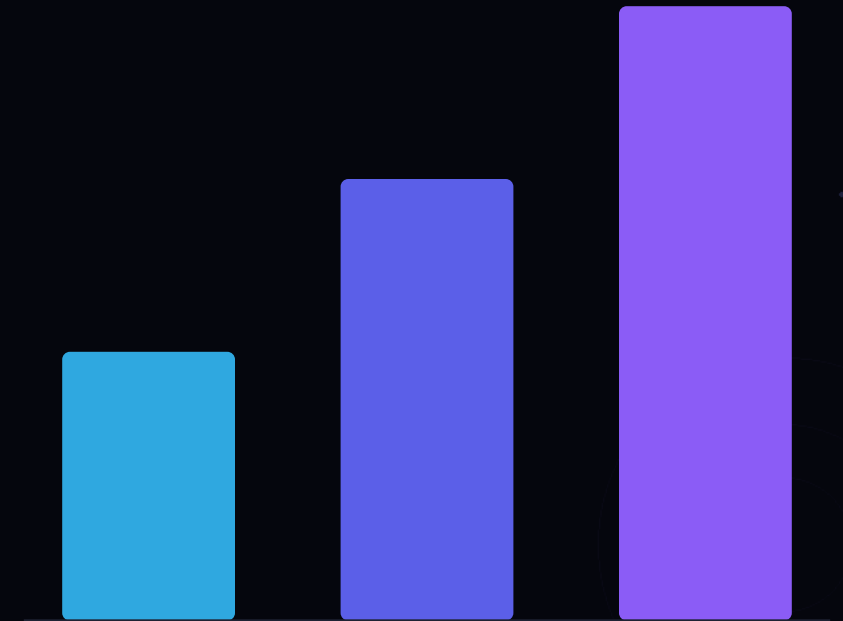
Add new products or users to a single module without touching the rest of the system.

NO REBUILD REQUIRED

The architecture is designed to scale in place as data volume and usage grow.

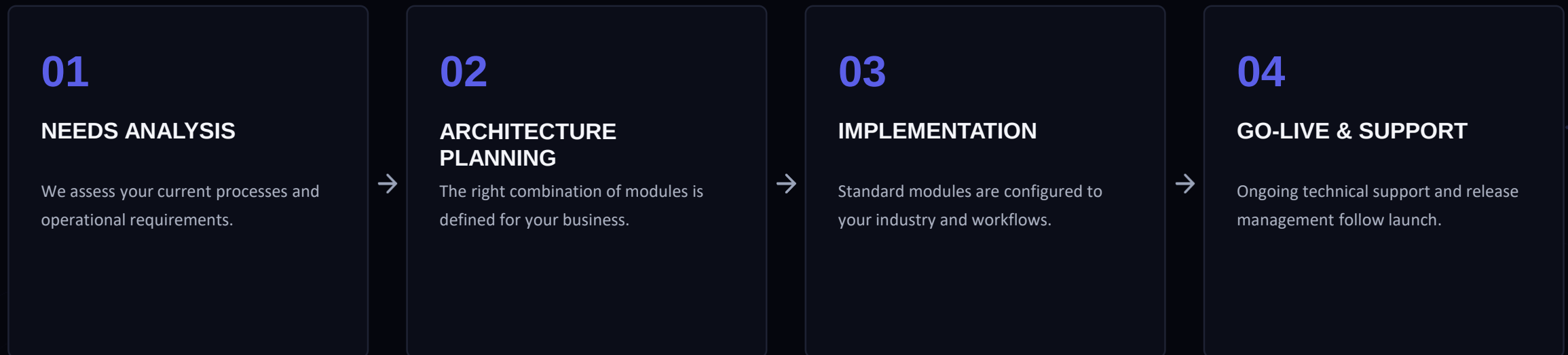
CONSISTENT PERFORMANCE

Fast, uninterrupted operation is maintained even under heavier operational load.



A Defined Process, From First Conversation to Go-Live

Every engagement follows the same structured path.



A Platform Designed to Keep Growing

The modular architecture means new capabilities extend the platform without disrupting what already runs.



EXPANDING MODULE FAMILY

New products join the same data backbone as the existing ecosystem.



DEEPER AI INTEGRATION

Decision intelligence continues to extend across every operational layer.



BROADER INDUSTRY COVERAGE

Sector-specific editions, built on the same core architecture as Acvoria Gold.

[For internal use — populate with confirmed roadmap items before external presentation]

Let's build the architecture behind your operations.

Get in touch to assess your processes and define the right architecture
together.

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CORPORATE SOFTWARE SOLUTIONS

ERP · CRM · MRP · AI