

SKALA

Mining

Progressing step-by-step
to reach full business potential

Contact us

SKALA Mining

Talan's Mission for SMEs

Talan delivers *SKALA Mining*, an acceleration solution for SMEs enabling quick, simplified, and cost-effective implementation of S/4HANA Cloud Public Edition (GROW with SAP).



SKALA for Mining Manufacturers

SKALA is designed specifically for Mining manufacturers who need to manage market volatility, regulatory compliance, and production efficiency. The solution provides tight integration and real-time insights to ensure operational adaptability, optimize supply chain management, and maximize profitability in a sector that faces extreme volatility and stringent regulations.

Key Benefits for Mining Manufacturers

SKALA enhances your ability to maintain compliance and optimize production processes using advanced analytics and real-time insights. It integrates regulatory management and automated reporting to ensure:

- Adherence to stringent environmental and regulatory standards with full operational traceability.
- Optimized resource allocation and maintenance schedules to reduce downtime and enhance equipment efficiency.
- Enhanced visibility and agility to swiftly respond to market fluctuations and regulatory changes.

Can you relate to these key challenges?



OPERATIONS

Challenges in Achieving Regulatory Compliance and Efficient Supply Chain Management

- Complex regulations leading to potential non-compliance, fines, and operational shutdowns.
- Inefficient supply chain processes impacting timely delivery of equipment, spare parts, and raw materials.
- Struggles to maintain production efficiency amidst market volatility and resource availability.
- Limited real-time visibility hindering quick, informed decision-making in response to market fluctuations and regulatory changes.



FINANCE

Pressure to Maintain Financial Health and Compliance in a Volatile and Regulated Industry

- Limited visibility into financial operations across diverse extraction sites and business units.
- Challenges in managing financial risk and optimizing costs while facing fluctuating commodity prices.
- Inconsistent capital allocation and investment planning affecting long-term sustainability and growth.
- Difficulties in ensuring accurate, timely financial reporting and analysis.
- Insufficient compliance with evolving environmental and regulatory requirements.



IT

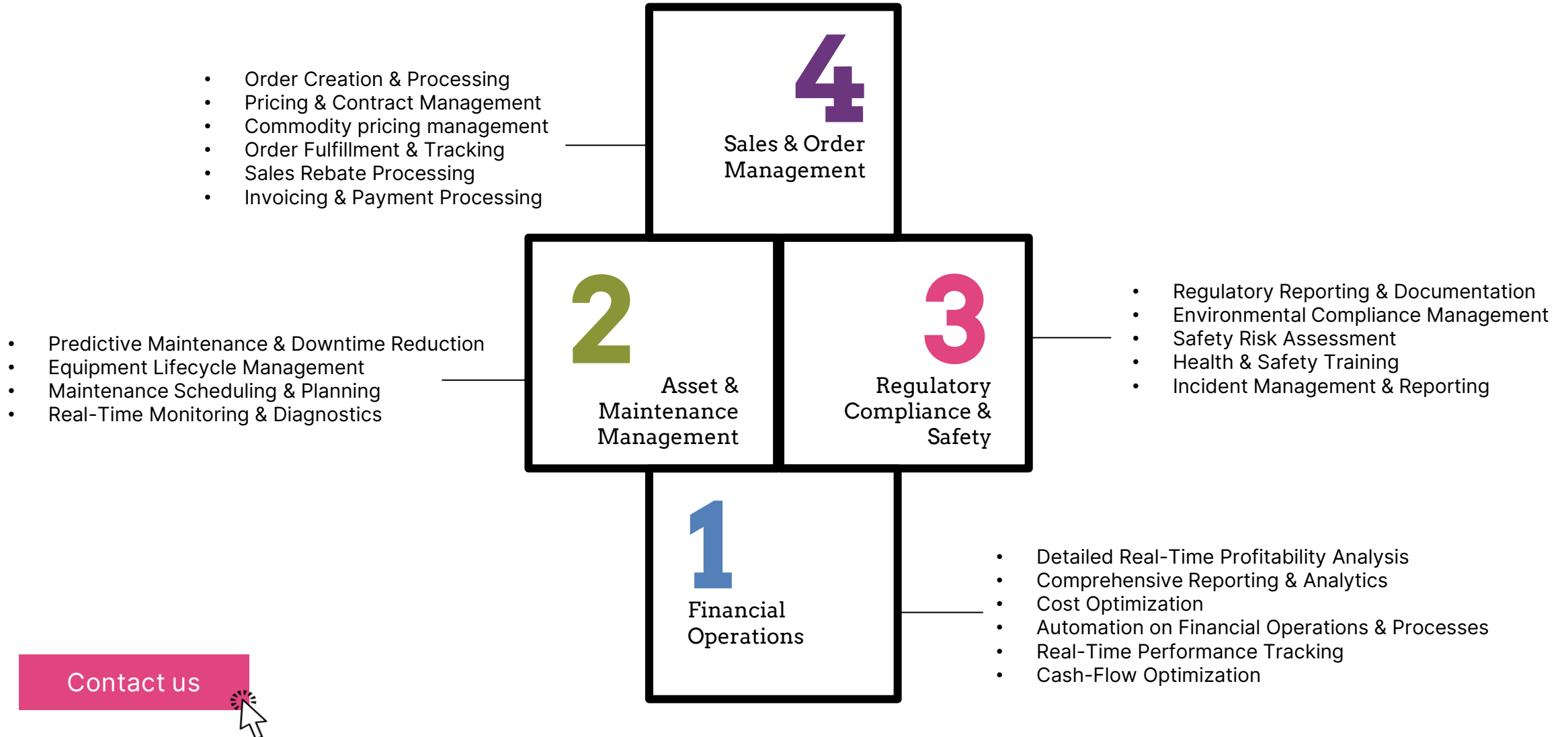
Need for Secure, Scalable Systems to Adapt to Evolving Business Requirements

- Legacy systems are inadequate for supporting the scalability and flexibility needed to stay competitive.
- Poor connectivity and integration between disparate tools, data, and departments.
- High system costs coupled with limited data security and vulnerability to breaches.
- Time-consuming and repetitive manual processes impeding innovation and strategic initiatives.

Progressing Step-by-Step with a Secure & Scalable Cloud Solution



Solution Summary



Key Benefits for Mining Manufacturers

Optimized Production and Reduced Operational Costs

- Automated workflows for heavy equipment maintenance and production to reduce downtime and inefficiencies.
- Real-time insights into mining operations to optimize resource allocation and output.
- Predictive maintenance to minimize unexpected equipment failures and the high costs associated with them.

Enhanced Supply Chain Resilience

- Comprehensive end-to-end visibility to improve supply chain agility and manage the delivery of critical equipment and materials.
- Real-time dashboards and KPIs tracking enables proactive decision-making to mitigate disruptions and maintain operational stability.
- Demand-driven planning and streamlined logistics to enhance operational efficiency, even in remote mining locations.

Higher Profitability through Efficient Operations

- Data-driven analytics to optimize extraction schedules and material usage, ensuring cost-effective operations.
- Real-time performance tracking and predictive analytics to enhance operational efficiency and reduce downtime.
- Integrated financial management to align resource allocation with business goals, optimizing investments in mining operations.

Improved Compliance and Traceability

- Advanced traceability features to ensure compliance with stringent environmental and safety regulations specific to the mining industry.
- Real-time compliance management to maintain high safety and environmental standards across all mining sites.
- Automated compliance checks, streamline documentation and audit readiness

Scalable and Agile Operations

- Scalable solutions support business growth and adaptation to market demands.
- Real-time analytics to support informed decision-making and strategic planning, essential for managing market volatility.
- Agile processes to enable quick adaptation to regulatory changes and market demands, ensuring long-term sustainability and growth.

Packages

SKALA Mining packages enable companies to drive business transformation.

Talan has packaged the implementation experience to provide tailored, expected and proven results.

Our solution includes:

- SAP S/4HANA Cloud, a ready-to-run cloud ERP solution with integrated business processes.
- Mining industry's best practices.
- SAP's proven acceleration services and implementation methodology.
- Built-in intelligent technologies, including Joule's AI, machine learning, real-time data processing, enhanced reporting and analytics.



	Foundation	Extended	Premium
	Implement SAP Best Practices, integrating the following areas:		
	<ul style="list-style-type: none"> ✓ Financial Accounting and Operations ✓ Supply Chain Management ✓ Order and Contract Management ✓ Procurement Management ✓ Essential Plant Maintenance ✓ Standard Analytics Reports ✓ Standard Form with Customer Logo 	Include all items of the "Foundation" offer, and: <ul style="list-style-type: none"> ✓ Accelerate Closing and Consolidation ✓ Manufacturing Management ✓ Maintenance Mobile Application ✓ Enhanced Analytics, KPIs and Dashboards ✓ Standard Plant Maintenance 	Include all items of the "Extended" offer, and: <ul style="list-style-type: none"> ✓ Advanced Stock Valuation and Receivables Management ✓ Enhanced Plant Maintenance ✓ Warehouse Management
Legal Entity	1	1	2-4
Manufacturing Sites/Distribution Centers	1	1-2	2-6
Timeline	4-6 months	6-8 months	8-10 months
Price in USD starting at	360k \$	585k \$	890k \$
Licenses per month in USD	5k \$	9k \$	12k \$



Our Methodology

Progressing step-by-step to reach full business potential.

6 Run

Support, training and updates for stabilization.

5 Deploy

Training, migration and go-live.

4 Realize

Configuration, testing and personalization.

3 Explore

Define futur processes for optimization.

2 Prepare

Prepare Cloud environment and project plan.

1 Discover & Trial

Experience S/4HANA Cloud for better adoption.



Positive innovation

Talan is a trusted partner with 30 years of innovative thinking and expertise in digital transformation in the mid-market sector. Our mission is to empower SMEs by enabling them to harness the power of cutting edge ERP technologies while streamlining their operations for sustainable expansion.

They trust Talan:



Contact us



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Read more



+25

Years of experience
with SAP Solutions

+450

SAP Implementations in
Canada & US

x10

SAP Partner of
the year



Since 2005

SAP® Qualified
Partner-Packaged Solution

**GROW
WITH
SAP**

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