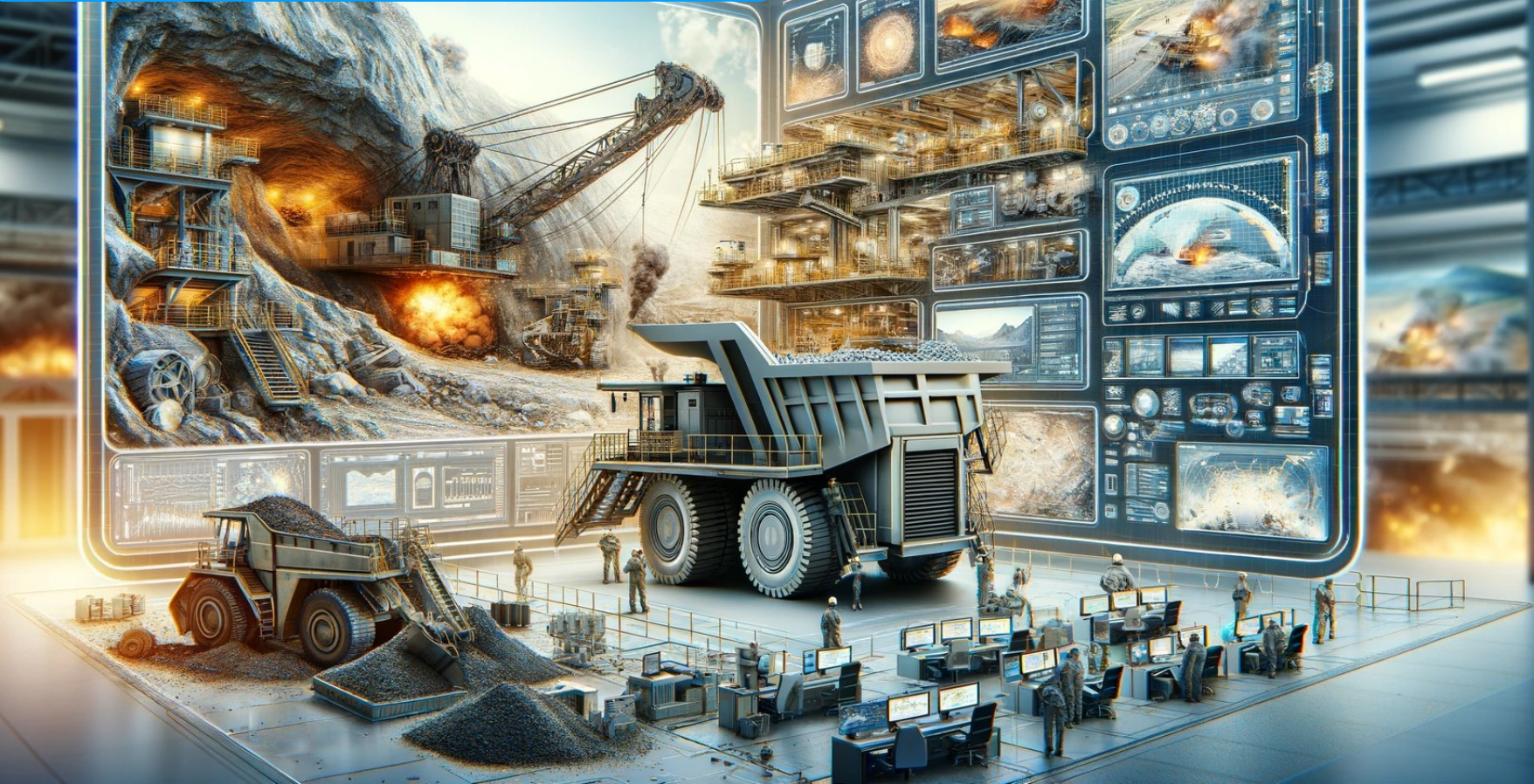


The future of digital fatigue and drowsiness management





BUSINESS CASE



Peru



Logistics



CLIENT PROFILE

SUMA PROVEEDORES · LIMA, PERU

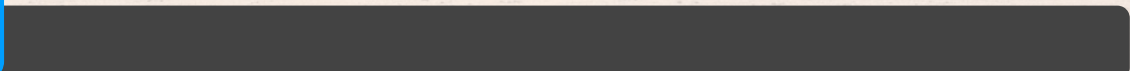
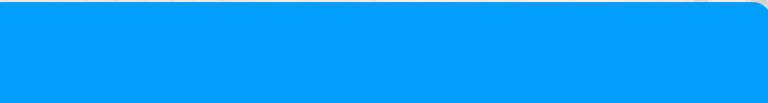


Suma Proveedores is a Peruvian company headquartered in Lima specializing in logistics and supplies for mining camps, serving the national mining sector.

It manages the procurement and delivery of goods to remote mining camps throughout Peru, supporting continuous contractor operations under demanding shift and terrain conditions.

13 years in the
market

300 employees







BUSINESS CASE

Client: SUMA

PROVEEDORES

PROBLEM IDENTIFIED



Fatigue in mining: A SILENT ENEMY PRESENT IN OPERATIONS

Suma Proveedores' Explotrack Lima operation supplies mining camps throughout Peru, with personnel performing supply routes across multiple shifts under high fatigue pressure.

The initial assessment of 42 operators revealed that 70% exhibited fatigue-associated risk — far above safe thresholds — exposing the company to accidents and non-compliance with DS 024-2016-EM on occupational health.



70
%
Workers with
Fatigue-
Associated Risk





BUSINESS CASE

Client: SUMA PROVEEDORES
STRATEGY, ACTION PATHS,
RESULTS



TECHNOLOGY WITH MINING EXPERTISE

SUPPORTING HEALTH AND SAFETY

Logifit deployed a preventive fatigue management program for all 42 operators, featuring smartbands for continuous rest and sleep monitoring, integrated with a supervisory dashboard and pre-shift fitness-for-duty assessments.

Through smartband biometrics, PVT fatigue indices, and real-time alerts to supervisors, the program reduced fatigue risk from 70% to 7% — a 90% reduction — enabling data-driven shift management and continuous safety improvement.

42

operators

2

shifts

Logifit



A PREVENTIVE SAFETY VISION

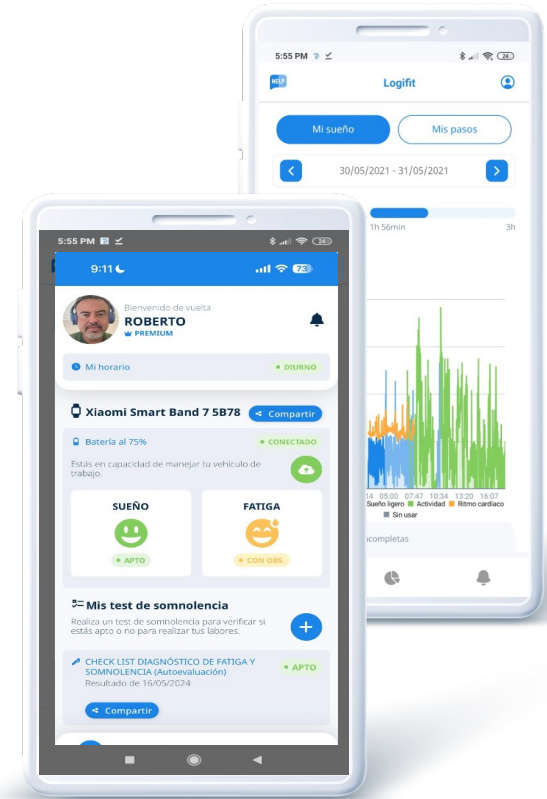
changing the paradigm and
innovating

SUMA PROVEEDORES' commitment to operational safety delivered measurable results throughout the Explotrack Lima deployment, reinforcing a culture of prevention and well-being for all personnel.

The Logifit model integrates technology + ongoing support services, and has positively influenced a more robust safety culture and a user-friendly control system that directly impacts the health and well-being of field personnel.

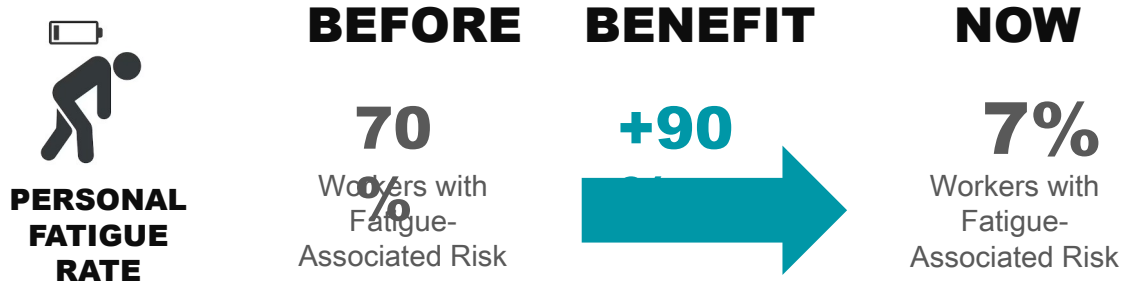
“Logifit has enabled our department to gather information at a much faster pace, allowing the chain of command to access this information and adopt action plans to improve this process.”

HSE Engineer — Suma Proveedores



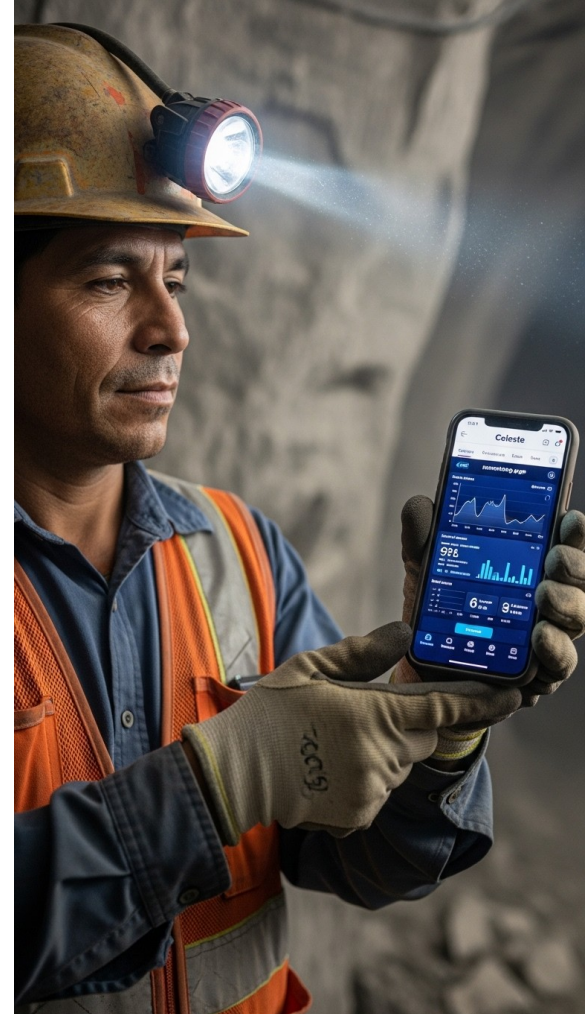


TRANSFORMING BENEFITS INTO WELL-BEING OUTCOMES



“It helps us greatly in measuring fatigue and drowsiness and checking whether operators have rested properly — this process is delivering great results.”

SUMA PROVEEDORES HSE



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