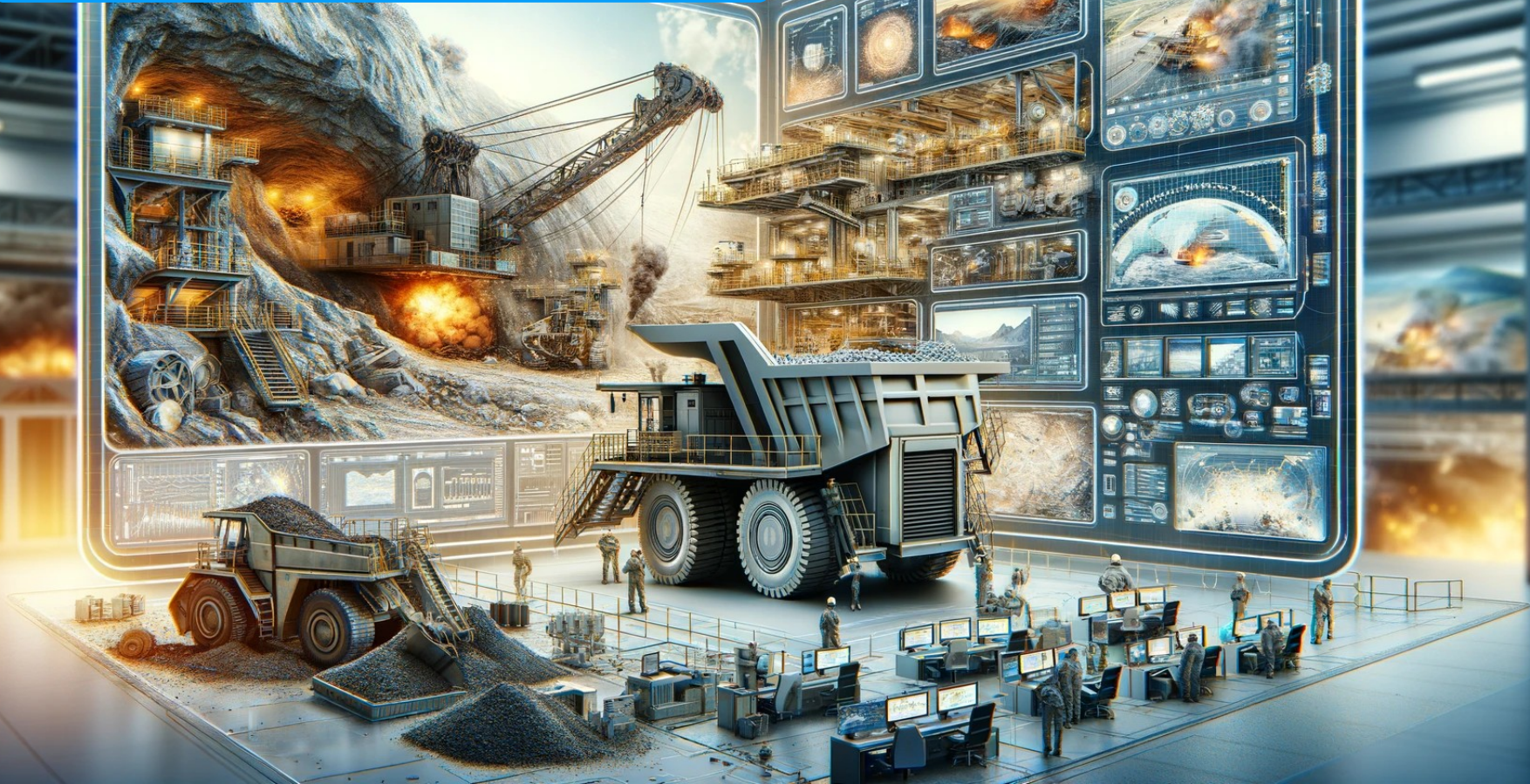


## The future of digital fatigue and drowsiness management



# BUSINESS CASE

Customer: AJANI

---



# CUSTOMER PROFILE

## A Leader in Construction & Earthmoving

A construction company with 18 years of experience in the mining sector, with a proven track record in earthmoving, large-scale civil works, mining facility construction, quarrying, infrastructure, and building projects.



**18**

years in the industry

**11.3**

million m<sup>3</sup> in mass excavation

**5**

projects underway

**3**

consecutive years as Safety Commitment Award winners



BUSINESS CASE  
Customer: AJANI  
IDENTIFIED PROBLEM



# Fatigue in mining: A SILENT ENEMY PRESENT IN OPERATIONS

AJANI's earthmoving and civil works operations in mining environments face demanding conditions that put operators at serious risk of fatigue and drowsiness.

Mining construction environments bring demanding conditions that put operators at serious risk of fatigue and drowsiness: dust, heat and humidity, high altitude, constant noise, extended shifts, poor-quality rest, and individual health factors all compound the problem.

The consequences were significant: work stoppages, injuries across direct and indirect staff, financial losses, regulatory penalties, and rising friction between operations teams, supervisors, and mine management. An initial assessment found that 83% of operators were showing dangerously high levels of fatigue and drowsiness.



**83**  
with fatigue and  
drowsiness  
issues



BUSINESS CASE  
Customer: AJANI  
STRATEGY, COURSES OF  
ACTION, RESULTS



# TECHNOLOGY WITH MINING EXPERTISE SUPPORTING HEALTH AND SAFETY

In 2023, AJANI partnered with Logifit as its technology provider to reduce incidents, strengthen safety culture, and proactively protect its 100 operators working on mining construction projects — launching a Pilot Plan across 2 projects in Peru.

Guided by AJANI's Safety leadership, the team mapped out the key risk factors and built a model that brought together technology, fatigue-focused safety protocols, and ongoing support from Logifit to deliver the results they were after.

AJANI had previously worked with providers that promised "miracle" solutions — without delivering. What set Logifit apart was its model: it combines cutting-edge technology with hands-on support throughout the entire engagement. Whenever adjustments or improvements are needed, Logifit rolls them out quickly through its in-house development team.



**140**

operators

**2**

projects

**Perú**

Pilot Operation

**Logifit** | Control de fatiga  
y Somnolencia

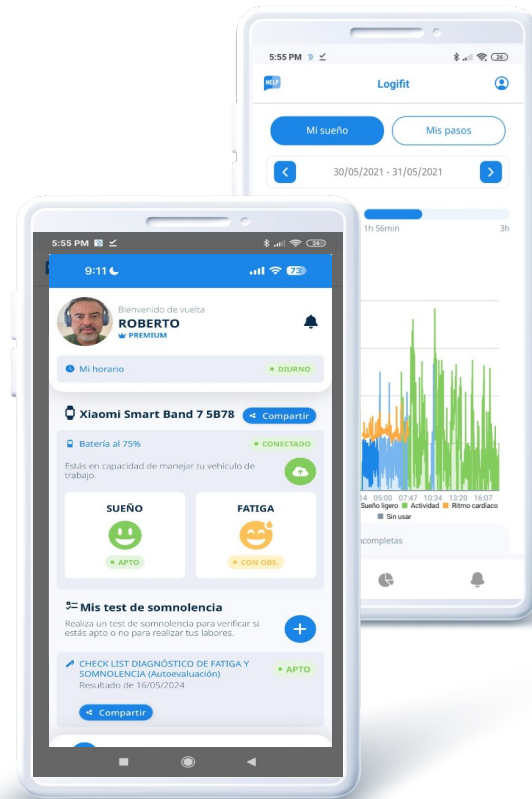
# A VISION OF PREVENTIVE SAFETY

changing the paradigm and innovating

AJANI's commitment to prevention — aimed at strengthening operator well-being, safety, and health — translated into higher staff engagement, fewer accidents, and reduced rework.

The **Logifit** model — combining technology with continuous support — has helped build a stronger safety culture and an intuitive management system that directly improves the health and well-being of personnel in the field.

*“ The fatigue and drowsiness management results have been outstanding. We tested several systems and kept running into limitations. **Logifit** brought us real mining expertise and helped us achieve results that truly made a difference.”*



**CORPORATE SAFETY MANAGER AJANI**



# AJANI

SBCYT AJANI

# TRANSFORMING BENEFITS INTO WELL-BEING RESULTS



**BEFORE**

**83**

with fatigue and drowsiness issues

**BENEFIT**

**+92**



**NOW**

**7%**

with fatigue and drowsiness issues



*" These results gave AJANI a clear picture of what effective fatigue and drowsiness management can deliver.*

*We're confident this will drive better safety performance and higher productivity across our operations"*

**CORPORATE SAFETY MANAGER AJANI**

# Logifit

The future of digital fatigue and drowsiness management

