INTEGRATED LOGISTICS SOLUTIONS
FOR THE MINING INDUSTRY
BOLLORÉ LOGISTICS, a global leader in international transport & logistics

Bolloré Logistics has created global and sustainable solutions that are innovative in design and flexible in execution, built around five services:

- Multimodal Transport
- Customs and Regulatory Compliance
- Logistics
- Global Supply Chain
- Industrial Projects

Our operational excellence is primarily based on our teams, expertise, proactivity and our engagement in continuous improvement.

They are supported by a value-added integrated information system which affords complete visibility and control throughout the entire supply chain.

109 Countries
600 Offices
20,950 Professionals
OUR CORPORATE MINING PRESENCE

YOUR LOGISTICS CHALLENGES

PROJECTS COMPLEXITY
- Local markets environment
- Processes & regulation
- Roles and responsibilities
- Risks & costs

SCALABILITY OF OPERATIONS
- Accompany the flows upwards and downwards
- Optimize the supply chain
- Manage scarcity of resources

EXECUTION OF OPERATIONS
- Find one performing logistics partner
- Ensure seamless E2E operations
- Manage remote areas

CONTROL AND CONTINUITY
- Improve cost efficiency
- Be compliant
- Ensure business continuity
BY YOUR SIDE
AT EACH STEP OF
YOUR PROJECT

RESOURCES ENGAGEMENT TIMELINE

OUR VALUE
PROPOSITION

CONTINUOUSLY IMPROVING THE BENEFITS OF OUR SOLUTIONS

OPERATIONAL SCHEME DESIGN
Feasibility studies
• Local environment knowledge
• Operational methods and planning
• Detailed local feasibility analysis and road survey
• Total freight cost analysis

LOGISTICS SCALABILITY
At all stages of the projects
• Fine-tuning adjustment of committed resources
• Innovative solutions in warehousing and transportation
• 300m€ investments per year in equipment, labor training and system

SEAMLESS SUPPLY CHAIN
EXECUTION
One-stop-shop approach
• Door-to-door logistics (clearing & forwarding, normal and exceptional transport)
• On site logistics (heavy-lift and hazardous products)
• Mining commodities export solutions

MASTERING OVERALL
PERFORMANCE
Continuous improvement
• Asset-based logistics (warehousing space and specialized equipment)
• Operational and ethical compliance
• Continuous cost optimization
• ISO 9001-2008 certified entities
• Implemented contingency plans

BOLLORÉ LOGISTICS,
A GLOBAL LEADER
IN INTERNATIONAL
TRANSPORT & LOGISTICS

OUR CORPORATE
MINING PRESENCE

YOUR LOGISTICS
CHALLENGES

BY YOUR SIDE
AT EACH STEP OF
YOUR PROJECT

MAIN TRENDS
IMPACTING
OPERATIONS
IN AFRICA

ROAD SURVEYS
MAIN TRENDS IMPACTING OPERATIONS IN AFRICA

New territories to explore
East Africa’s rift system, West Africa’s transform margin and lower Gulf of Guinea

Commodity prices and project financing
Fluctuating cycles of mining commodity prices impact the development of private equity financed projects

Evolving regulatory environment
Changing regulation (tax and customs)

Ethics: the era of transparency
Unveil to the public the data linked to extractives industries

Congested gateways and weak infrastructures
Key infrastructures (energy, water and transportation) are necessary for cross-sector development

Integration of digital revolution
Use new technologies to drive value, improve communication within and outside the company

Environmental concerns
Related both to products used on sites and to projects overall environmental footprint

Local policies for beneficiation
Comply with the latest regulation to have local communities benefit from mineral exploitation

ROAD SURVEYS

BOLLORÉ LOGISTICS’ PERFORMANT TOOL

Road and structure surveys are a prerequisite to any Mining Logistics Project. Depending on the operations planned, these surveys are of different character.

Bolloré Logistics owns an agile and performant tool which is an in-house software developed by our Project Managers and based on a solid field expertise.

Road overview:
- Record of the road by a specialist with our road survey software

Logistics Study:
- Detailed road and environment (port, facilities…) assessment
- Analysis of pinch points and infrastructures
- Idea of maximum payload

Technical Study:
- Analysis of a packing list with turning radius assessment
- Use of AutoCAD drawing
- Pricing of potential infrastructures upgrades