



A PROUDLY AFRICAN RAILWAY OPERATIONS COMPANY

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THANK YOU / CONTACT INFORMATION

With over 100 years of physical rail experience, we at Big Five Rail are at our core a rail operations company with the collective decades-built skill sets needed to provide tailor-made solutions working hand in hand with our partners in locomotive and wagon manufacturing for any environment anywhere in the world.





ANDRIES LUBBE

CEO / RAIL OPERATIONS.

44 years of experience in railway operations and train driving.

+27 83 379 2035
dries@big5rail.co.za



**CANSAS
MADONSELA**

HR and Training.

17 years of experience in train operation and operator training.

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**FRED
ALBERTS**

Safety and Compliance.

36 years of experience in safety, compliance, and train driving.

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fred@big5rail.co.za



**ROBERT
PHAKATHI**

Engagements & Strategy.

Director / Stakeholder with 41 years of experience in strategy, train network planning, capital planning integration management and asset management.

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robert@big5rail.co.za



**CAMERON
LIVERSEDGE**

Service design.

10 years in commodities, logistics and port solutions.

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03 OUR SERVICES

- Rail account management.
- Staff training.
- Safety and risk management.
- TFR and RSR compliance.
- TFR and RSR audits.
- Maintenance and servicing.
- Train monitoring.
- Derailment scene clearing.
- Incident investigation with Transnet.
- Qualified train crews and support staff.
- Management staff.
- Licensing and medical compliance for train staff.
- Rail regulator compliance.
- Siding management.
- Shunting at sidings.
- Financing and legal support.



03 OUR SERVICES CONTINUED

- In-depth costings per ton, per trip and per kilometre for leasing or buying rolling stock, covering:
- Operations.
- Insurance.
- Power (diesel and electricity).
- Line access fees and tariffs.
- Servicing and maintenance of locomotives, wagons and tankers.
- Locomotive parts.

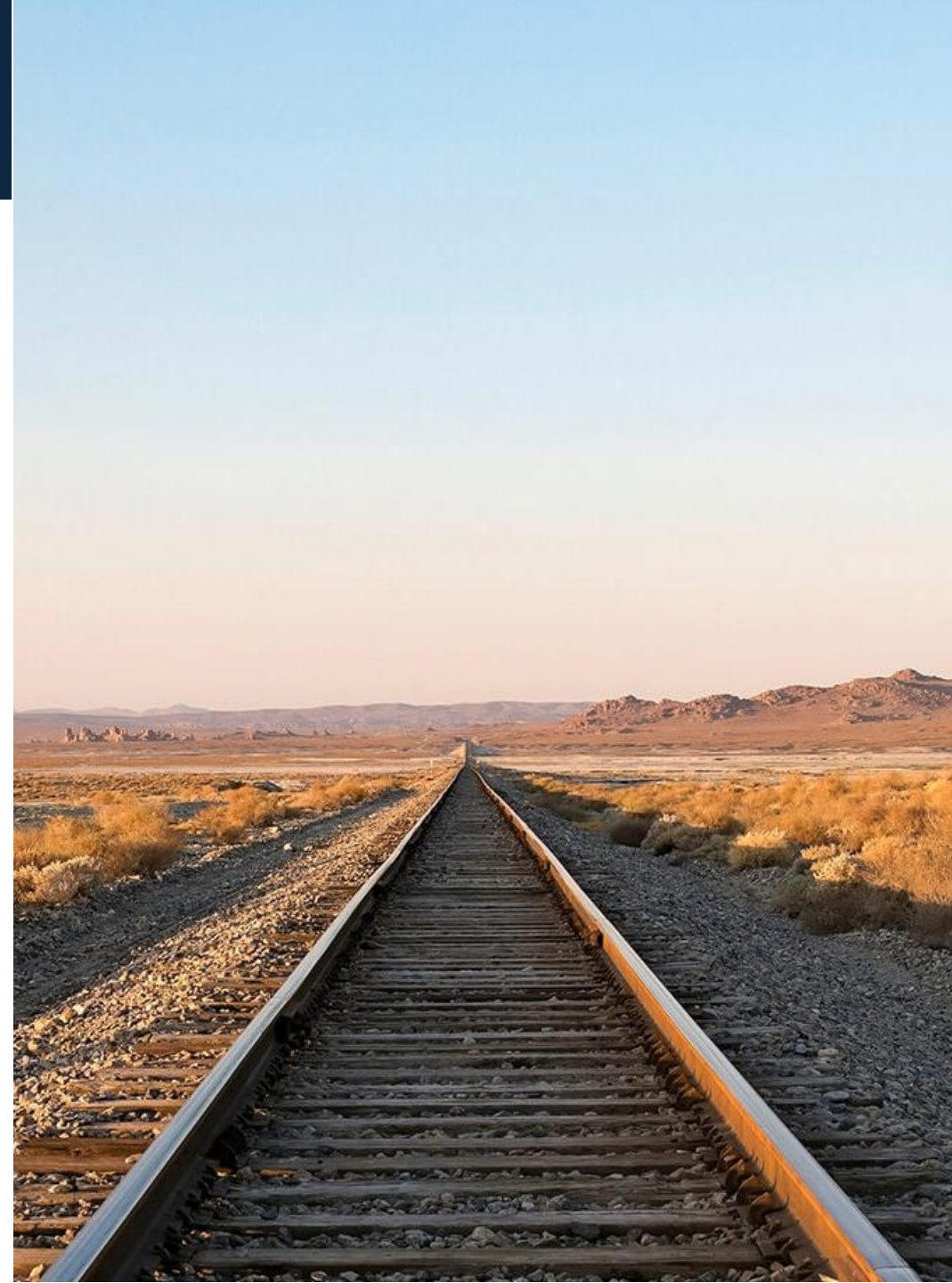
We also provide port solutions to evacuate cargo via:

- Bagging.
- Containerisation.
- Break bulk.



04 LABOR SERVICES

- Employment of train drivers and assistants.
- Training of train drivers and assistants.
- Licensing and relicensing of drivers by experienced assessors.
- Task observations and CPL assessments by licensed assessors.
- Annual medical examinations per the OSH Act.
- Managing crew shift lengths and rest periods.
- Managing crew leave and absenteeism.
- Additional training such as first aid and fire.
- Road knowledge training and certification.
- Appointing on-the-job trainers and section managers.
- Substance abuse testing as required.
- Managing crew disciplinary matters.



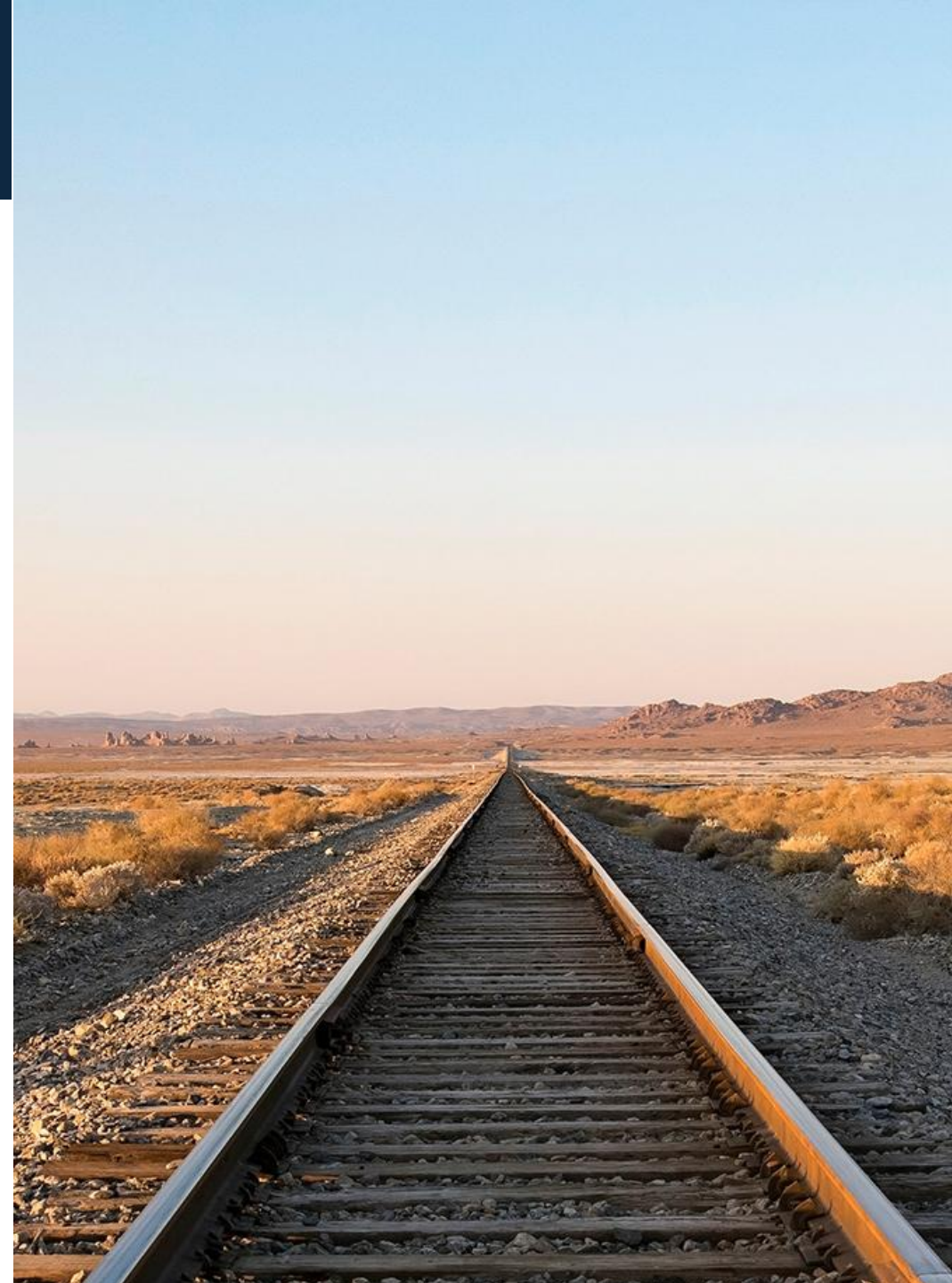
04 LABOR SERVICES CONTINUED

- Appointing locomotive fitters and carriage & wagon examiners.
- Training of fitters and C&W examiners.
- On-the-job inspections as required.
- Annual medical examinations as required.
- Additional training such as first aid and fire.
- Substance abuse testing as required.
- Managing disciplinary matters.
- Managing shift lengths and rest periods.
- Quality inspections as required.
- Train examination and certification inspections.



05 COMPLIANCE

- Servicing and upgrading of all locomotives.
- Repair and roadworthiness of all wagons.
- Repair and maintenance of train radios and telemeters.
- Sanding, fuelling and washing of locomotives.
- Supplying and managing detonators to protect trains and workers.
- Issuing and managing PPE.
- Providing technicians at work and C&W protection boards.
- Managing oil and diesel spillage with spill mats.
- Supplying first aid kits and firefighting equipment for locomotives.
- Monitoring locomotive and crew performance via black box data.
- Fuelling locomotives and managing fuel consumption.



05 COMPLIANCE CONTINUED

- Cleaning, maintaining and stocking cabooses as required.
- Monitoring wagon and locomotive movements via electronic tracking.
- 24/7 monitoring and client feedback.
- Train protection en route (security).
- Spares ordering and warehousing.
- Pre-trip inspections on locomotives and rolling stock.
- Quality inspections on parts.
- Environmental management.
- Stock taking.
- Management of all safety equipment.
- Record keeping of all spares and inspections.
- Disposal of used oil and air and fuel filters.
- Moving locomotives and wagons to repair facilities and investigating failed spares.
- Maintenance and management of all contracted road vehicles.



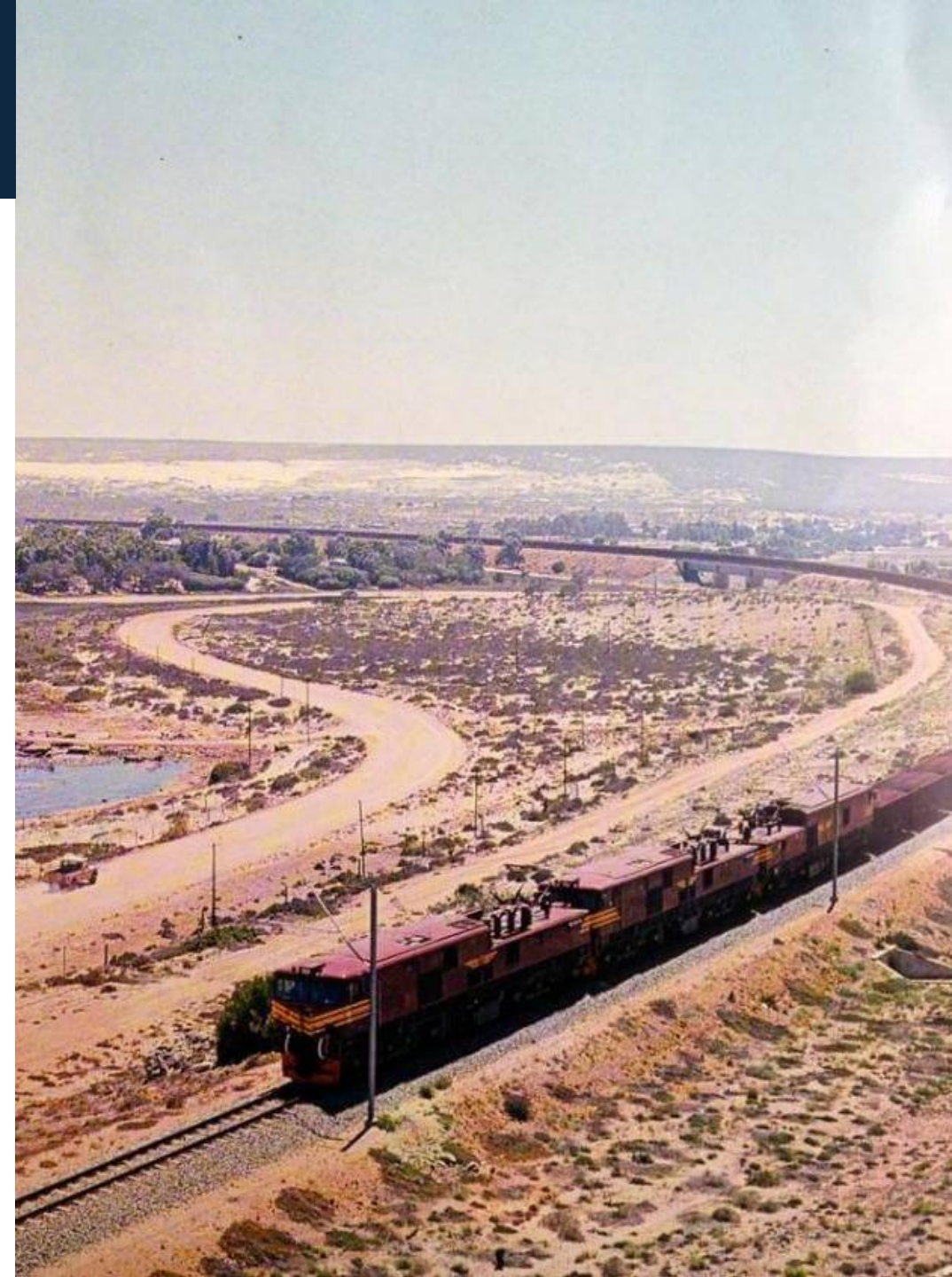
06 SAFETY

- Compliance with the Occupational Health and Safety Act.
- Adherence to SANS 3000.
- Adherence to Rail Safety Regulator acts and requirements.
- Investigation of all rail safety incidents.
- Siding and line inspections.
- Managing government policy and regulatory compliance.
- Environmental inspections and clean-ups.
- Managing safety regulations for hazardous commodities.
- Introducing and managing a Safety Management System (SMS).
- Timely reporting of all safety incidents.
- Implementing changes from incident investigations.
- Monthly and annual audits as required.
- Training employees on OHTE 3kV, 25kV and 50kV.
- Regular train inspections with reporting.



06 SAFETY CONTINUED

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07 OTHER SERVICES

Legal services:

- Contract law.
- Commercial law.
- Conveyancing.
- General litigation.

Business Feasibility Studies:

- Assessing the viability of potential ventures.

Risk Management and Contingency Planning:

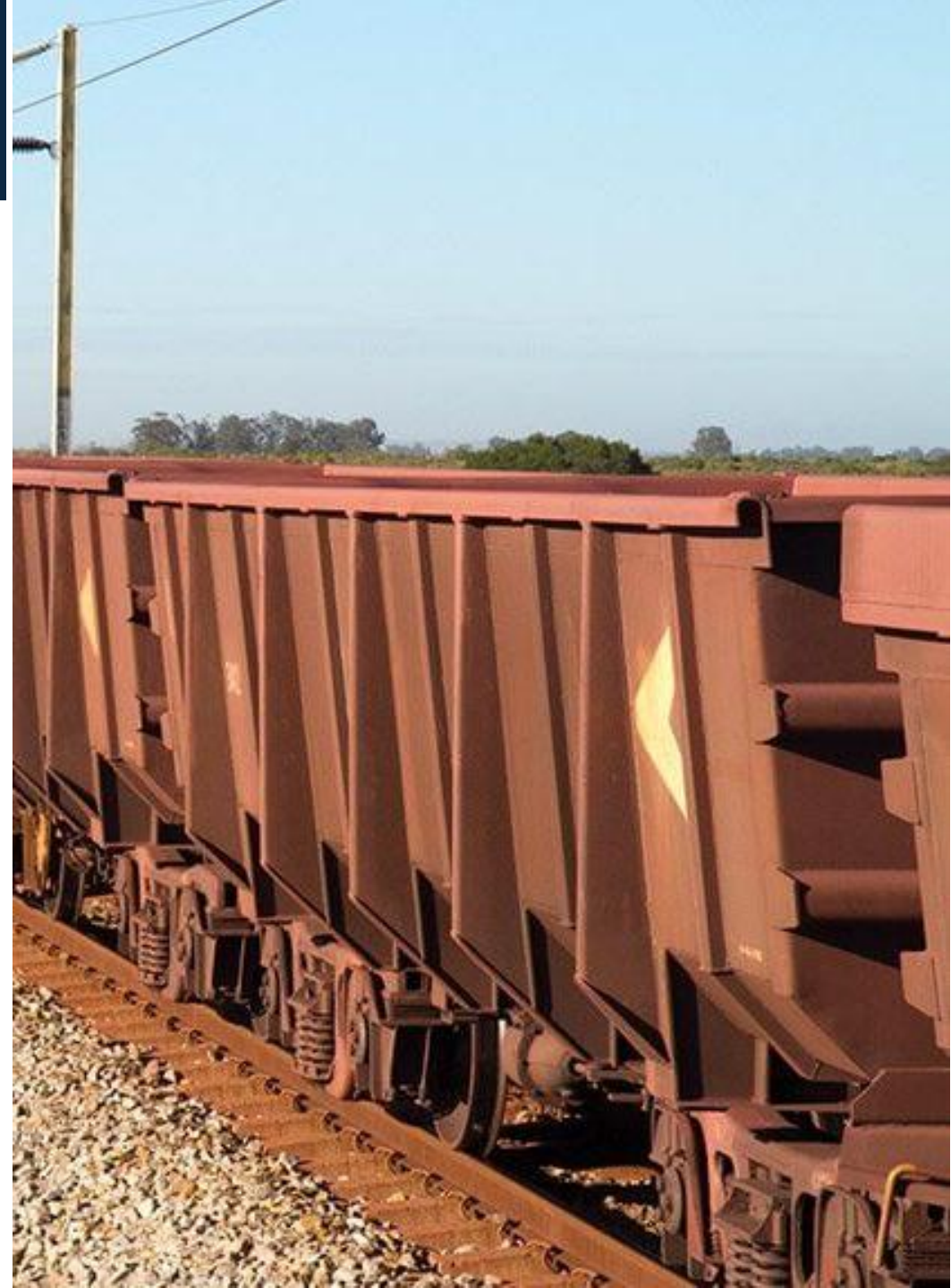
- Identifying and mitigating risks, with plans to address unforeseen circumstances.

Financial services:

- Assistance with financial statements and payroll.

Insurance:

- Rolling stock
- GIT (Goods In Transit).



08 PROCESS FLOW

- Client applies for rail operation services.
- Client completes a full KYC and needs analysis.
- A meeting is arranged to discuss the client's submission in detail.
- Big Five Rail then determines:
- Locomotive type and quantity per line, submitted to ARS for quoting and lead times.
- Wagon and tanker type and quantity per line to meet monthly quota, submitted to manufacturing partners for quoting and lead times.
- Once gathered and designed to best practice, full breakdown meetings begin.



08 PROCESS FLOW CONTINUED

- The staffing solution best suited to each project is determined.
- Big Five Rail is nominated as the client's rail operator.
- Once the contract is approved and signed, an implementation date is agreed.
- After implementation, progress is monitored and adjustments made.
- All staff remain employed by Big Five Rail (Pty) Ltd for the duration of the contract. On expiry, as agreed prior to signing, the client may negotiate to buy out employees' contracts, so they remain with the client.



THANK YOU

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THE BIG FIVE RAIL TEAM.

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