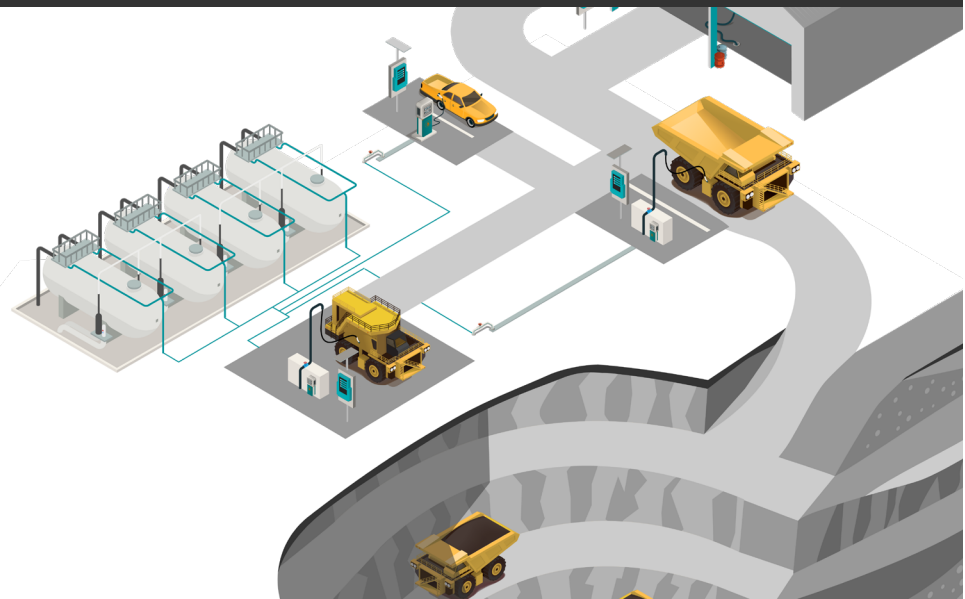# End-to-end fuel management and storage solutions
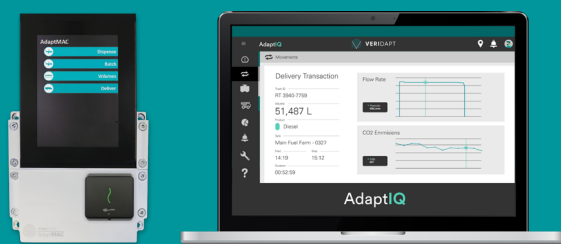## developed for African mining

VERIDAPT and Orca Fuel Solutions have forged a turnkey partnership to provide the African mining industry with end-to-end fuel management, storage and theft prevention solutions.

Australia-based **VERI**DAPT is the global mining sector's No.1 digital fuel management technology provider, whose longstanding clients include BHP, Rio Tinto, Glencore and many others. Orca is the leader in innovative fuel storage tanks in Africa.

VERIDAPT fuel management platform delivers real-time visibility of fuel, lubricants and renewable energy. This leads to greater asset utilisation and efficiencies, reduced consumption and prevent theft and fraud.

VERIDAPT's hardware comes with a reputation for operating in the harshest of environments and integrates effortlessly with infrastructure on site to monitor and control the flow of hydrocarbons. It automatically captures all product movement as distinct transactions – with dates, times, and other details right down to the individual vehicle, person, or asset.

Our unique Adapt**IQ** secure web application is at the cutting edge of the digital transformation underway in fuel and renewable energy management, providing mining and rail with reliable, intuitive, data-driven software technology to manage hydrocarbons and energy supply chains and emissions reporting

Adapt**IQ** is a single platform that delivers features beyond any existing fuel management system – providing complete supply chain transparency with a user-friendly interface. Our intuitive software enables energy efficiency based on reliable, trustworthy data capable of powering business improvements and optimisations.

About **VERI**DAPT

VERIDAPT has been at the forefront of digital hydrocarbon management for over 20 years.

VERIDAPT's proprietary fuel and emissions management technology monitors over 40 billion litres of hydrocarbons annually across +300 major mining, rail and industrial operations worldwide. **VERI**DAPT has been helping BHP, Rio Tinto, Glencore, Vale, Teck, Syncrude and major rail companies achieve greater efficiencies, mitigate risk of theft & fraud and optimize costs.

The platform also facilitates achievement of ESG goals by accurately tracking and reporting on-site carbon emissions. **VERI**DAPT currently monitors more than 80m tonnes of CO_2 annually.
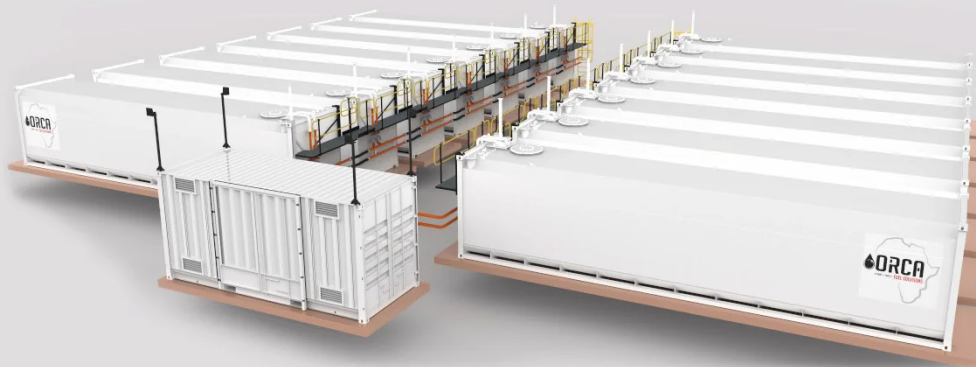
About ORCA FUEL SOLUTIONS
B-BBEE | LEVEL 2

Orca is the leading manufacturer of engineered self-bunded fuel storage tanks, remote refuelling systems, bulk fuel farms and plug and play dispensing solutions.

As a successful African business, Orca is in a unique position to address the challenges of managing and storing fuel at an industrial level in the African environment. A reputation for innovation and attention to detail throughout product design, delivery, installation and maintenance, have brought Orca Fuel Solutions to the forefront of the fuel storage industry.

As a proudly South African, female-owned and managed company, Orca prides itself on providing customers with the highest quality products delivered in a timely and professional manner.

The Orca team has established Orca Fuel Solutions as the leading self-bunded tank supplier in the African market.

Fuel Management and Storage Solution

Integration of **VERI**DAPT's proven plug-and-play dispensing technology with Orca's state-of-the-art self-bunded fuel storage tanks, remote refuelling systems and bulk fuel farms, offers a solution capable of precisely monitoring, dispensing and storing fuel on any mine site, no matter its size or location.

From diesel, petrol, lubricants, HFO, Jet A1 and AVGAS storage, this unique partnership provides the most comprehensive and cost-effective fuel management solution available to the African mining sector.

Because fuel is a significant outgoing cost, African mining companies simply cannot afford to rely on sub-standard fuel management and equipment solutions. Orca Fuel Solutions and **VERI**DAPT are committed to delivering the world's best end-to-end fuel management and theft prevention solution.

ORCA
B-BBEE | LEVEL 2 FUEL SOLUTIONS

VERIDAPT