

IMDEX PRESENTATION

Macquarie WA Forum

2 DEC 2021

PAUL HOUSE – CEO
PAUL EVANS – CFO

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**IMDEX IS A LEADING GLOBAL
MINING-TECH COMPANY.**

**WE ENABLE CLIENTS TO FIND,
DEFINE AND MINE OREBODIES
WITH PRECISION AND AT SPEED.**

East (X)

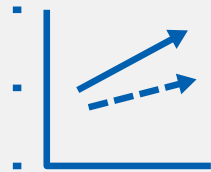


IMDEX™

Strong Core Business in All Market Conditions



**A STRONG
FINANCIAL
PLATFORM**



**OUTPERFORMING
INDUSTRY
GROWTH**



**ABILITY TO
ACCELERATE
ORGANIC GROWTH**



**ESTABLISHED
GLOBAL CLIENT
NETWORK**



**MARKET
LEADING
TECHNOLOGIES &
SOFTWARE**



**WORLD-CLASS
R&D AND
GEOSCIENCE
CAPABILITIES**



**EXPERIENCED
AND DIVERSE
LEADERSHIP
TEAM**



**OPPORTUNITIES
TO ENHANCE
SUSTAINABLE
OPERATIONS**

MARKET UPDATE

Elev (Z)

IMDEX[™]

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Our Market and the Impact of COVID-19



AROUND THE GROUNDS

- Recovery and growth in all key IMDEX regions
- Southeast Asia currently recovering at a slower pace
- Drilling optimisation fluid sales improving

KEY OPPORTUNITIES

- New efficient ways of working – long-term benefit in cost and quality of service
- Increasing demand for IMDEXHUB-IQ™ connected sensors and software
- Solutions to support clients to work remotely, efficiently, securely and safely – key components of IMDEX's value proposition

KEY CHALLENGES

- Supply chain – longer delivery times and increased costs
- Project continuity, labour availability and mobility
- Corporate restrictions continue to limit access to sites, including for trials of new products

Classification | Highly Restricted



IMDEX's Customer Care Network Operating Centre allows remote support anywhere in the world

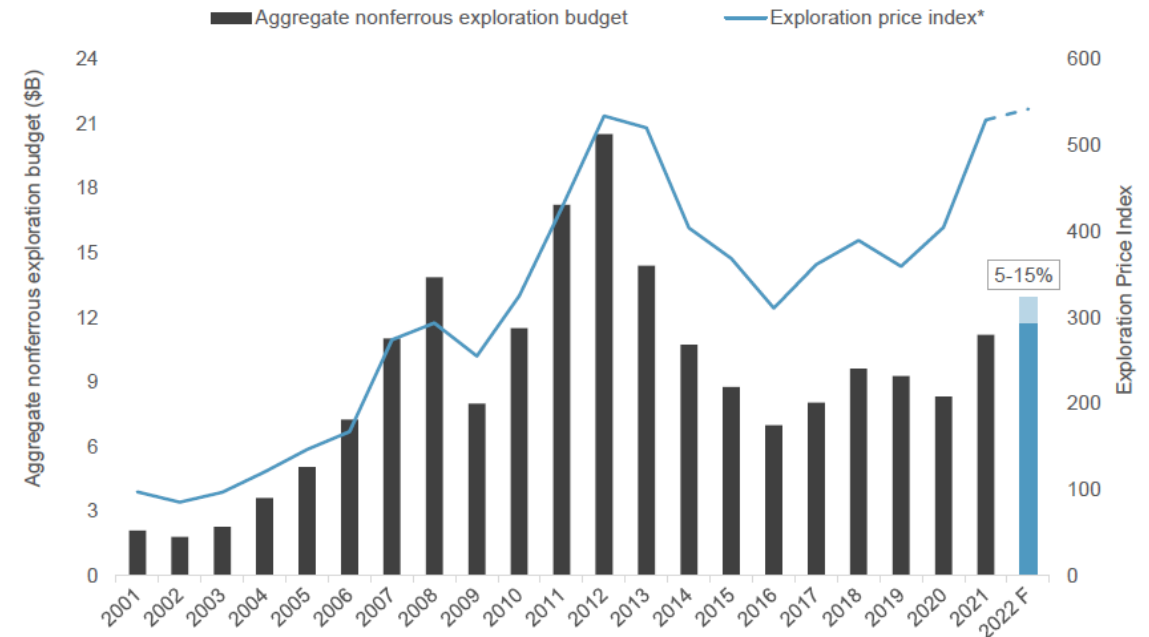
Strong Industry Fundamentals



- Clients are embracing innovation and new digital ways of working
- Strong commodity prices driven by a faster than expected global recovery and increasing demand due to diminishing reserves
- Iron ore price (8% of IMD revenue) well down from peak, exploration expenditure is expected to be maintained
- Strong demand for gold, copper and base metals
- Demand for critical metals is expected to increase at a faster pace due to decarbonisation
- Fundraising is off the March 2021 peak but strong year-to-date
- Profile of exploration spend is shifting through a combination of targeting, compliance and drilling at depth
- Lag-time between funds raised and expenditure on site has increased *

* Historically 6 to 9 months

WORLD EXPLORATION TRENDS 2022 OUTLOOK



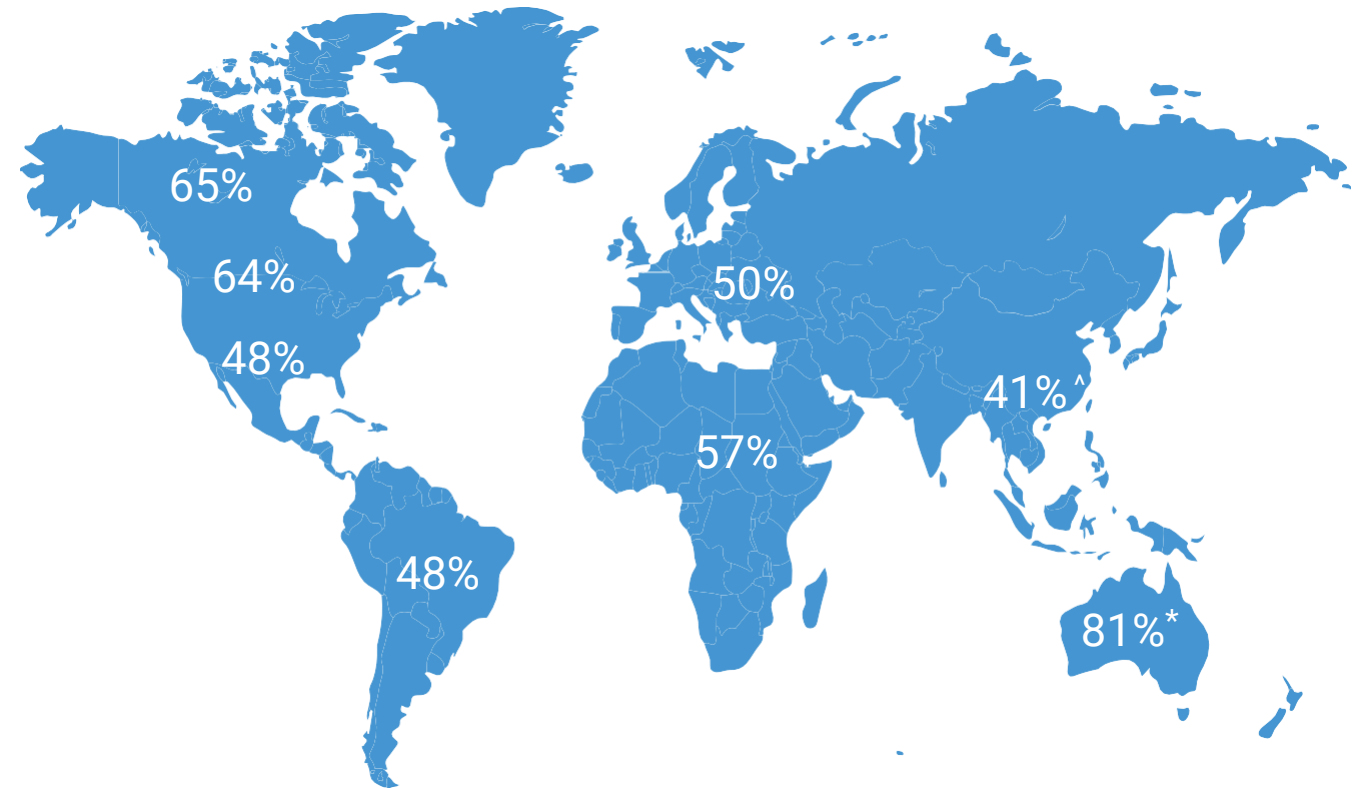
Data as of Sept, 2021
Source: S&P Global Market Intelligence

Short-term Industry Growth Constraints

- Rig utilisation in some markets is at near-capacity
- Delivery times for new rigs has increased
- Shipping times on key routes have more than doubled
- Freight costs have increased
- Labour shortages and mobility restrictions

IMDEX ESTIMATED RIG UTILISATION % AT OCTOBER 2021

CORING (SURFACE & UNDERGROUND) AND RC RIGS



..We were impacted by the general economical context with increasing supply chain disruptions, labour constraints and inflationary costs pressures which are expected to continue in the upcoming quarters.

3 November 2021
Foraco



*Australia includes New Zealand
^Asia excludes China

GROWTH OPPORTUNITIES & INVESTMENT IN DATAROCK

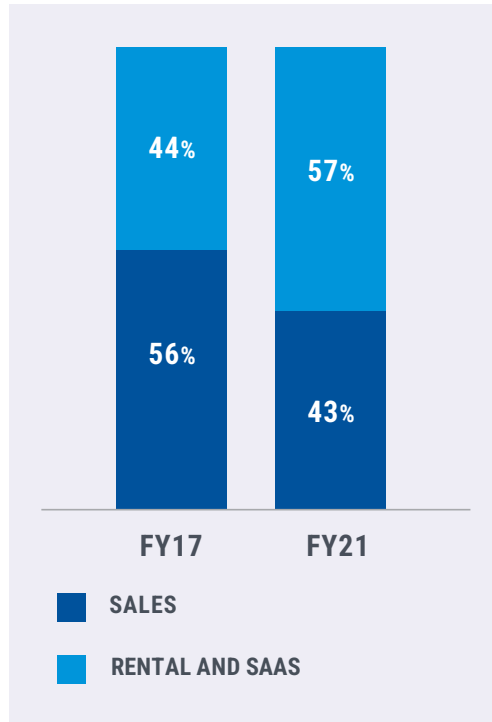


IMDEX™

A Stronger Revenue Profile

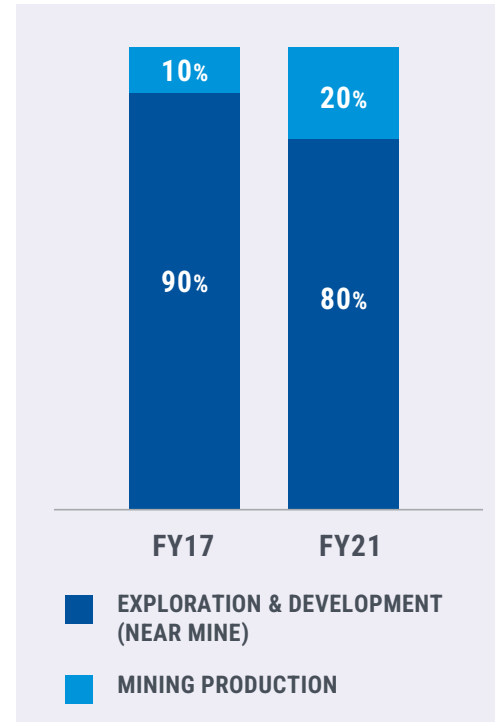


↑ SENSORS & SOFTWARE



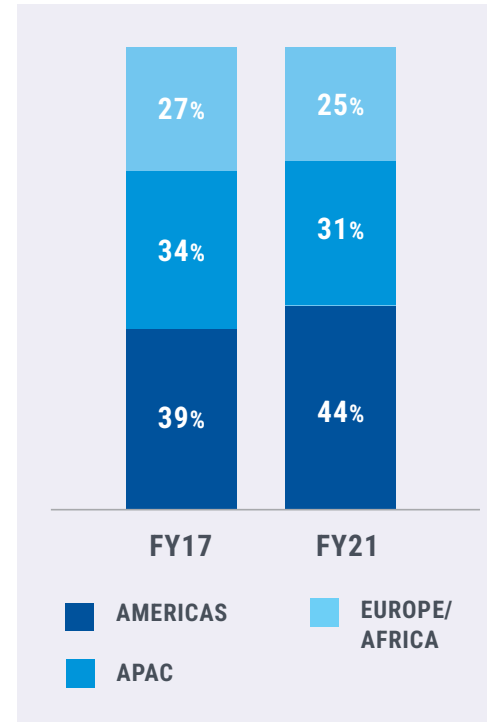
- Increasing revenue from sensors and software – higher margins and quality recurring revenue

↑ PRODUCTION EXPOSURE



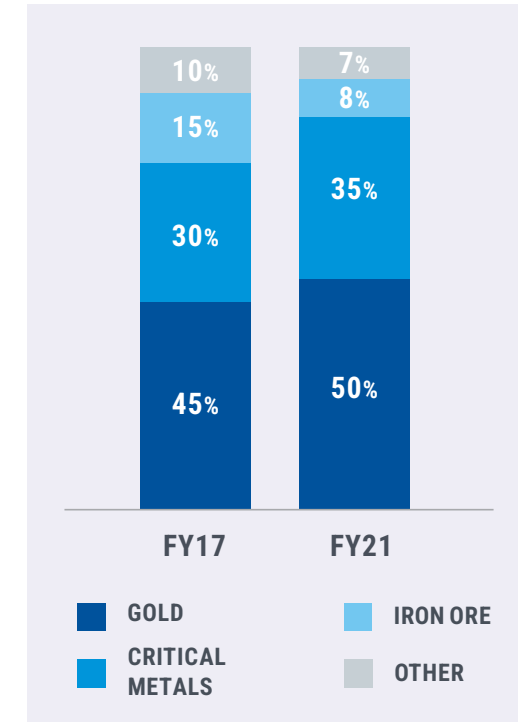
- Increasing revenue from mining production phase – a larger addressable market and less cyclical

↑ AMERICAS



- Increasing revenue from the Americas

BROAD COMMODITY EXPOSURE



- Product offering is commodity agnostic
- Critical metals are expected to grow at a faster rate

Four Compelling Growth Drivers

1 TECHNOLOGY LEADERSHIP

Targeted R&D to win market share

2 EXTENSION INTO MINING PRODUCTION

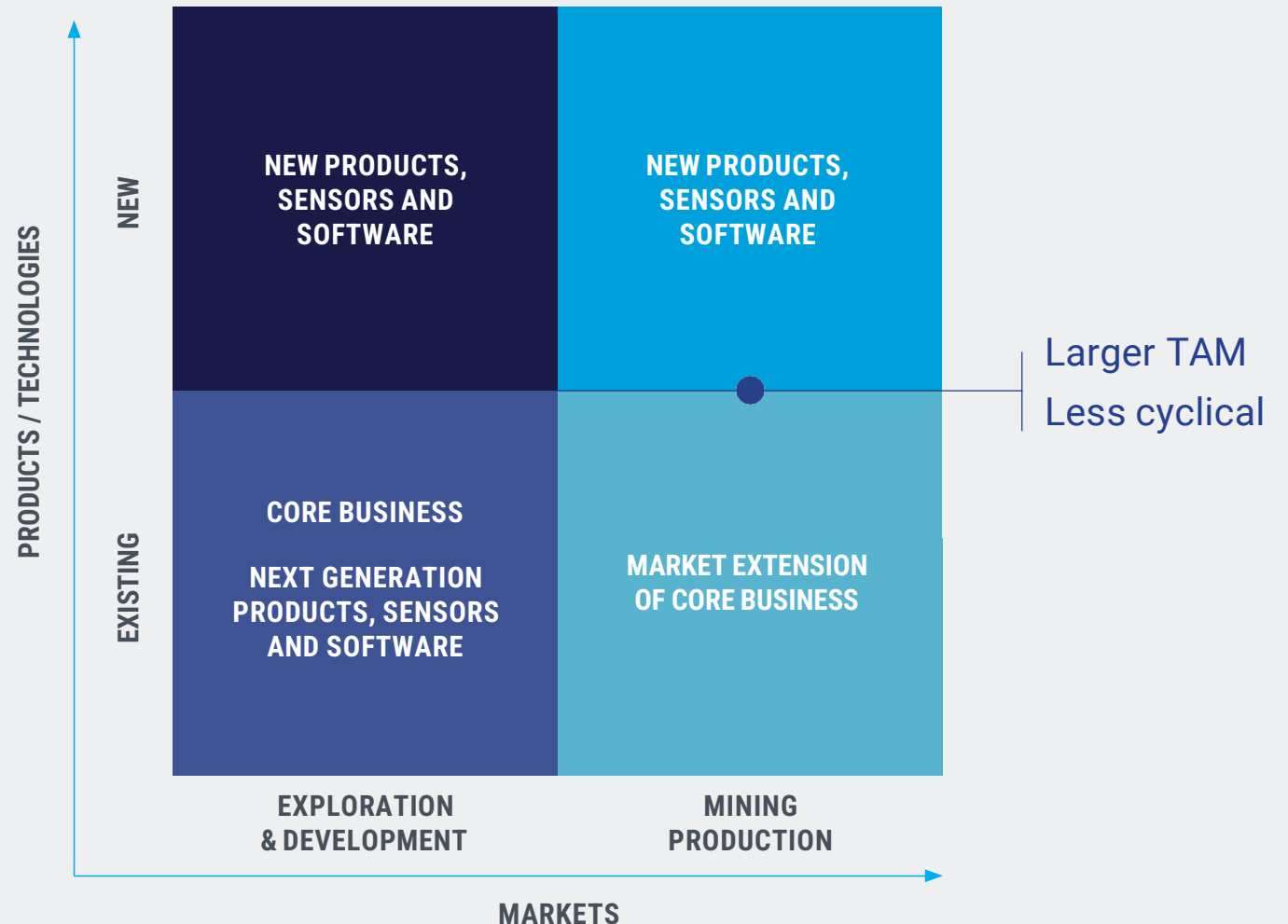
Leverage into adjacent market where it is the same ore body and the same client

3 IMDEX INTEGRATED SOLUTION SALES

Optimised solutions for orebodies to maximise client value and IMDEX revenue

4 COMPLEMENTARY ACQUISITIONS

Emerging or established technologies and software that are on strategy and complement existing revenue



Datarock Technology Investment - Overview



INVESTMENT OVERVIEW

- Agreement to acquire an initial 30% interest Datarock for \$5.5m cash
- Options to increase IMDEX interest to 100% over a four year period in two stages, or exit, if agreed revenue milestones are not achieved
- IMDEX has sole discretion to exercise two tranche options, initially a further 21% and then the remaining equity interest in Datarock*
- IMDEX's partnership with Datarock will accelerate growth plans, including product development and market expansion

**For cash or shares at IMDEX's election, calculated by way of revenue milestones over a 2 or 4 year period*

DATAROCK

- Developed a cloud-based platform that applies AI and ML to automate the extraction of geological and geotechnical information from core imagery, videos and point clouds
- Its existing and planned product suite complements IMDEX's software offering and strengthens our cloud-based platform to deliver real-time rock knowledge answer products
- Has an existing customer base with major mining companies globally and a prominent reputation for bringing world class expertise to resolve complex geoscience challenges
- Generated ~\$2 million of revenue in FY21 from software and consulting services – focused on rapidly scaling its SaaS revenue
- Processed >5 million metres of customer core and has retained the right to apply the learnings derived through its AI/ML analysis

Datarock Technology Investment – Strategic Fit



TECHNOLOGY LEADERSHIP

Targeted R&D to win market share



EXTENSION INTO MINING PRODUCTION

Leverage into adjacent market where it is the same ore body and the same client



IMDEX INTEGRATED SOLUTION SALES

Optimised solutions for orebodies to maximise client value and IMDEX revenue



COMPLEMENTARY ACQUISITIONS

Emerging or established technologies and software that are on strategy and complement existing revenue



Datarock Workflow

Data



Capture data

Datarock can accept any image type with unlimited volume, enabling it to integrate with a wide range of existing processes.

Upload



Securely upload imagery

Datarock can connect to any customer image repository with flexible upload options, allowing it to be readily incorporated in both historical and current core processing requirements.

Process



Apply deep learning models

Datarock automates the extraction of geological information from imagery within minutes using our scalable cloud infrastructure.

Integrate



Generate valuable geological insights

Datarock provides new insights for geologists and engineers that allows them to add value and improve efficiency within their operations.

Learn



Update and iterate

When the predictions are checked and corrected by experts, the Datarock algorithm will learn and apply those learnings to future work – increasing efficiency.

Datarock Structure and Strengths



Solve is one of Australia's leading geoscience machine learning and data science consulting businesses.



DiUS is a leading Australian consultancy that helps organisations build the future using its expertise in AI, ML, IoT, cloud computing and product development.



Solve plus DiUS enable expert product ideation from geologists to be combined with deep experience in AI, ML, UX, cloud technology and data visualisation.

DATAROCK STRUCTURE POST INITIAL IMDEX INVESTMENT

DATAROCK HOLDINGS PTY LTD*



**Datarock Holdings Pty Ltd is the parent of the recently combined Datarock Pty Ltd and Solve Geosolutions Pty Ltd businesses.*

How Datarock Addresses Industry Challenges

- Imagery is routinely collected, however, it is underutilised and its analysis is often manual and inconsistent
- Datarock applies AI and ML to automate the extraction of geological and geotechnical information from these images
- This automation creates high value datasets that drive efficiency within mining operations

| | DRILL CORE | UNDERGROUND | PITWALL |
|-------------|---------------------------|-------------------|---------|
| IMAGERY | | | |
| INFORMATION | | | |
| | Exploration & Development | Mining Production | |

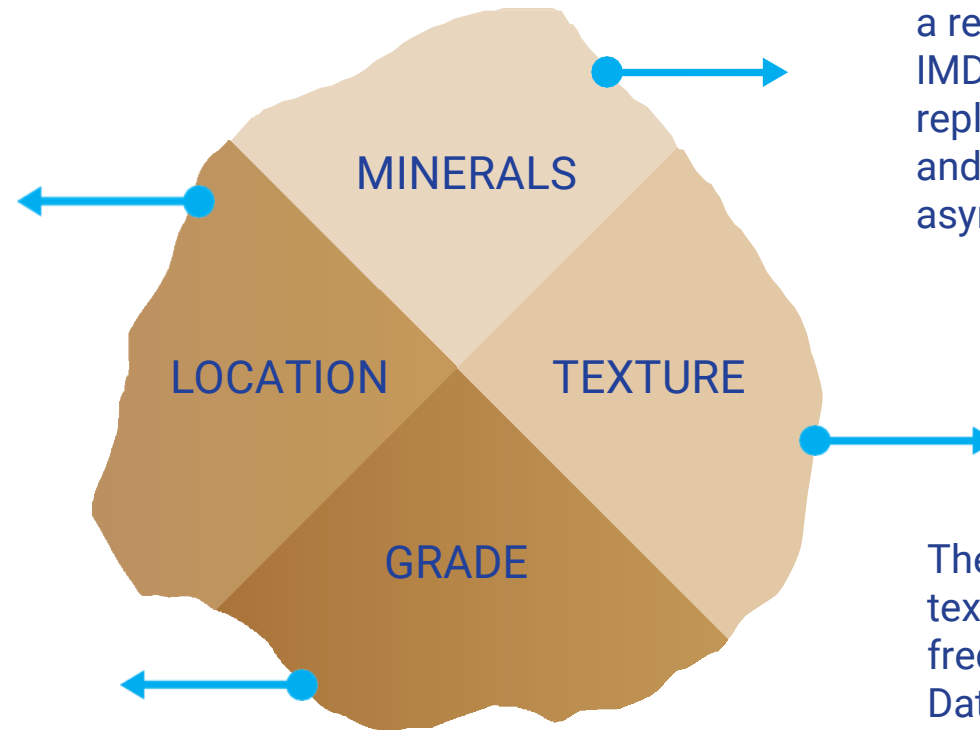
The Four Components of Rock Knowledge

LOCATION

IMDEXHUB-IQ™ connected survey sensors mean geologists can see where their holes are anywhere and anytime, rather than relying on paper-based work flows.

GRADE

IMDEX's In-Field GeoAnalysis solution enables geoscientists to obtain quality assay data at the rig or core farm rather than waiting for laboratory results.



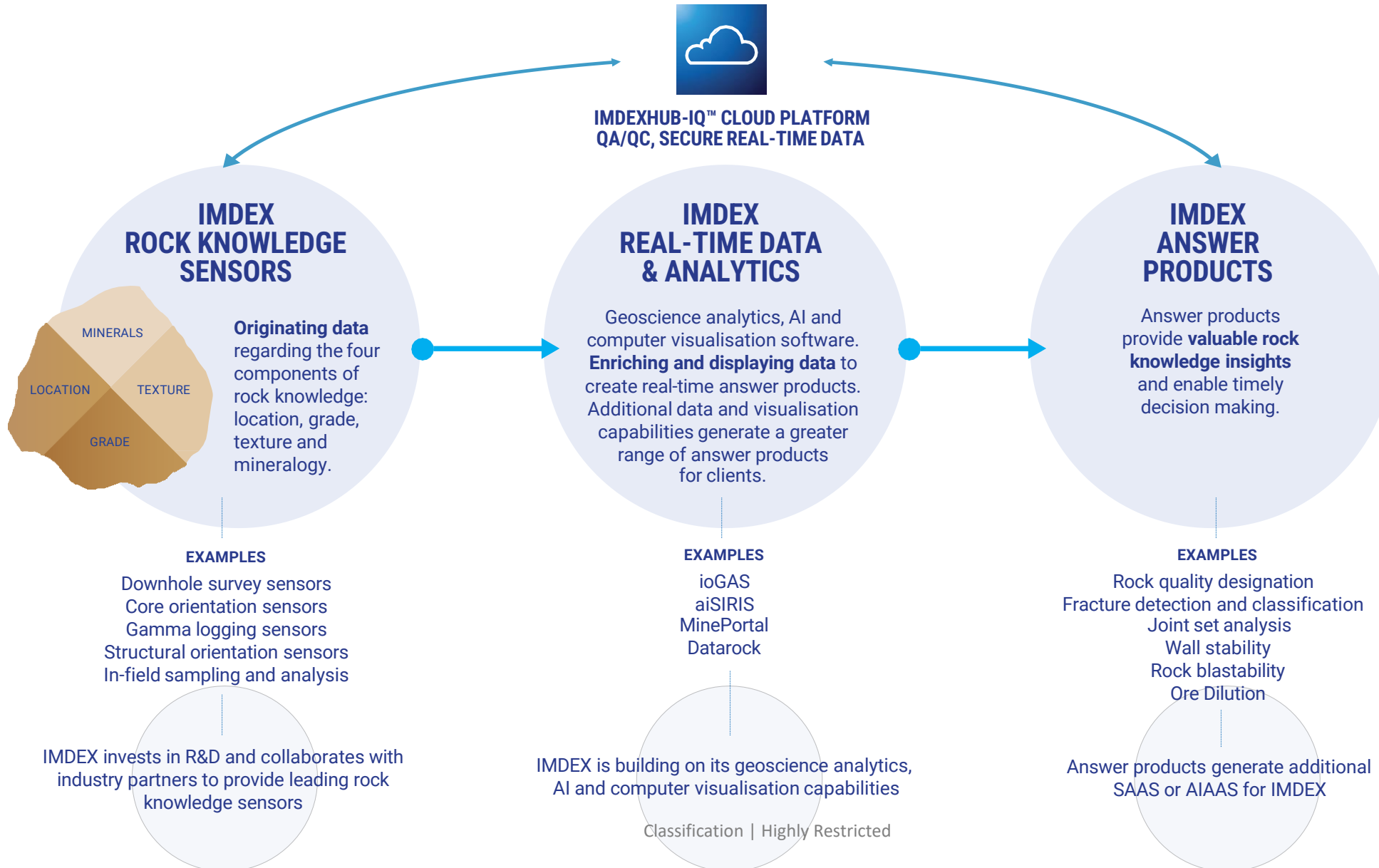
MINERALS

AusSpec's aiSIRIS SaaS product provides a real-time mineralogy solution to IMDEX's rock knowledge offering. It replaces a workflow reliant on laboratory and expert interpretation that is asynchronous to data collection.

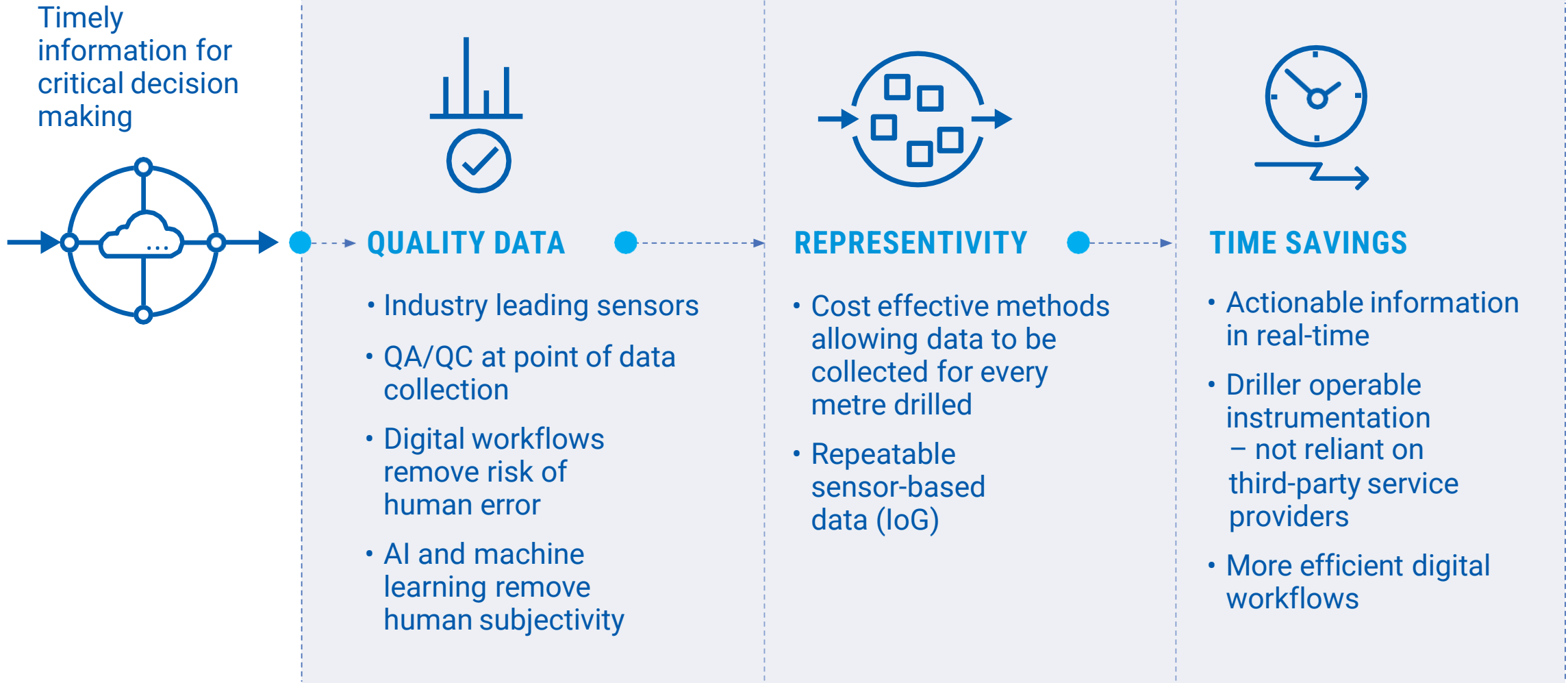
TEXTURE

The geotech or structural component of texture includes measuring the frequency and orientation of fractures. Datarock complements the IMDEX-IQ Logger™ combined with core orientation to deliver this component.

Our Integrated Rock Knowledge Engine



Our Value Proposition for Clients

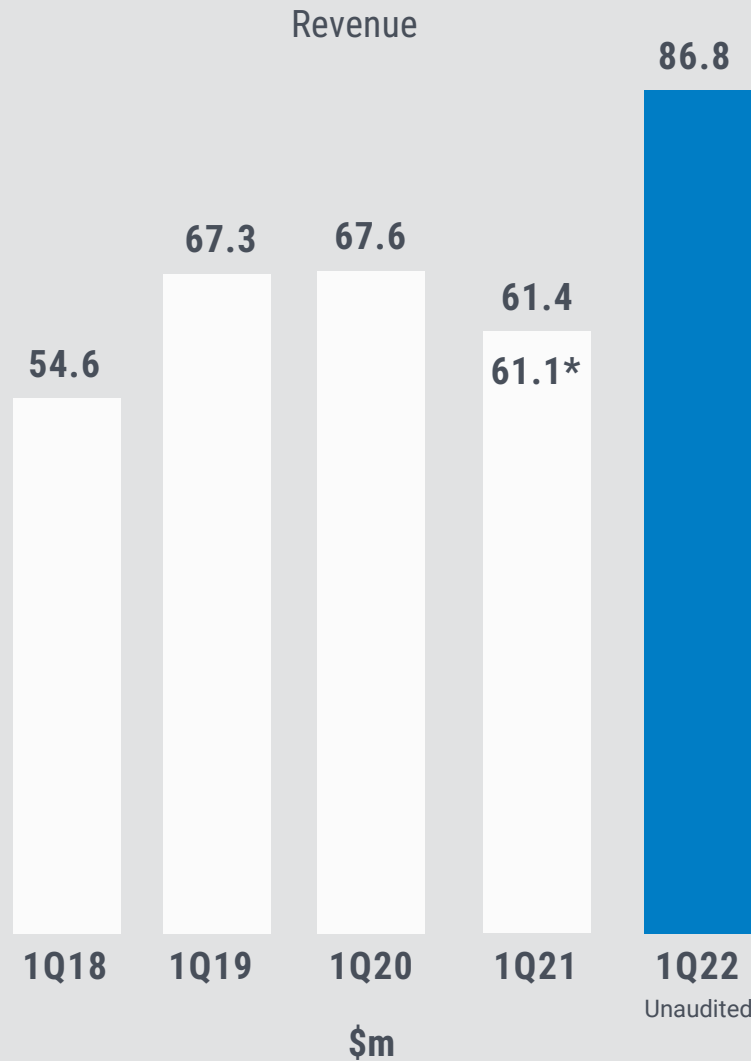


FY22 FOCUS AREAS AND OUTLOOK



IMDEX[™]

An Encouraging Start to FY22



* Revenue at Constant Currency

1Q22 REVENUE
↑ 41% ON 1Q21
42% at Constant Currency

↑ 13% ON 4Q21
9% at Constant Currency

STRONG INDUSTRY FUNDAMENTALS TEMPERED BY SHORT-TERM CONSTRAINTS

RECORD QUARTERLY REVENUE

INCREASED INVESTMENT IN R&D

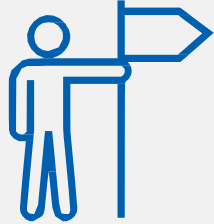
MINEPORTAL ACQUISITION

DATAROCK INVESTMENT

DIGITAL TRANSFORMATION 2.0 INVESTMENT

ADDITIONAL MARKETING AND TRAVEL EXPENSES AS MOBILITY CONSTRAINTS CONTINUE TO EASE

FY22 Key Focus Areas and Operational Initiatives



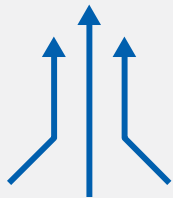
PROTECTING OUR PEOPLE



JDA^s* TO JOINTLY ENGAGE RESOURCE COMPANIES AND DRILLING CLIENTS



INCREASED R&D FOR CONNECTED SENSORS AND SOFTWARE SOLUTIONS TO ACCELERATE GROWTH AND BUILD SCALE



ENSURING CONTINUITY OF BUSINESS FOR CLIENTS



KEY ACCOUNT MANAGEMENT CAPABILITIES TO EMBED VALUE FOR CLIENTS AND ENHANCE IMDEX SOLUTION SELLING



DIGITAL TRANSFORMATION 2.0 TO FURTHER STREAMLINE COSTS AND ENHANCE THE CLIENT EXPERIENCE

*Joint development agreements

Positive Outlook



**THE LONG-TERM
OUTLOOK FOR MINING-
TECH IS STRONG**

**WE REMAIN WATCHFUL
AND READY TO
RESPOND TO RISKS
AND OPPORTUNITIES
PRESENTED BY COVID-19**

**WE ARE POSITIONED
TO BENEFIT FROM
INCREASING DEMAND
FOR REAL-TIME
ORE BODY KNOWLEDGE**

**CLIENTS ARE WELL
FUNDED AND FOCUSED
ON SUSTAINING AND
INCREASING ACTIVITY**

**SUPPLY CHAIN
PRESSURE, LABOUR AND
RIG CONSTRAINTS ARE
EXPECTED TO TEMPER
PACE OF GROWTH IN THE
SHORT-TERM**

**WE HAVE COMPELLING
INVESTMENT
OPPORTUNITIES TO
ACCELERATE IMDEX
GROWTH**

**OUR COMPANY IS IN
A STRONG POSITION
TO LEVERAGE ITS CORE
BUSINESS, UNIQUE
COMPETITIVE POSITION
AND POSITIVE INDUSTRY
FUNDAMENTALS**

Thank you

We believe mining is essential to every aspect of modern life.

Our opportunity is to change the global minerals industry forever.

FOR FURTHER INFORMATION
PLEASE CONTACT:

KYM CLEMENTS
INVESTOR RELATIONS OFFICER
KYM.CLEMENTS@IMDEXLIMITED.COM

“ IMDEX has a strong core business that consistently outperforms industry growth.

Our investment in R&D ensures we have the best suite of products to maintain technical leadership and increase market share.

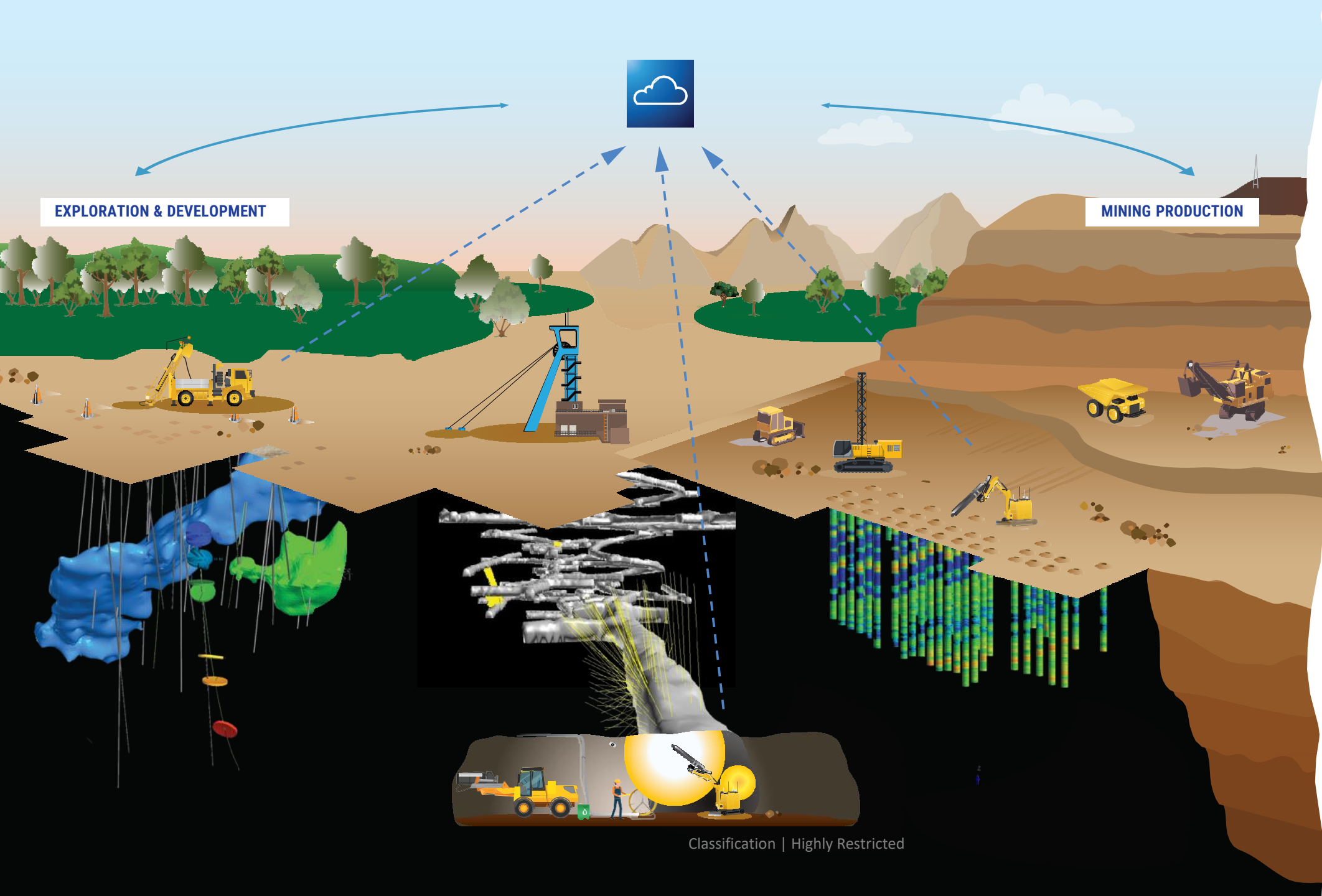
Our global presence is unrivalled. This provides a compelling opportunity to embed real value for clients and maximise revenue and earnings for IMDEX.

Our technologies enable us to provide critical insights right through-out the mining value chain. Leveraging our core competencies within the larger less-cyclical mining production market, is a natural extension.

Our strong cash generation and balance sheet allows us to make on-strategy acquisitions as they present. These acquisitions complement our product offering and are consistent with our technology development road map to deliver advanced real-time orebody knowledge.

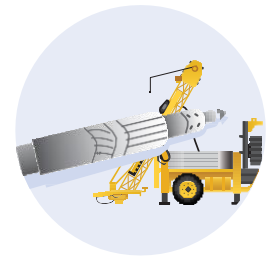
These are the growth opportunities that we believe in and are pursuing for our shareholders. Our opportunity is to change the global minerals industry forever. ”

PAUL HOUSE IMDEX CEO



EXPLORATION & DEVELOPMENT

MINING PRODUCTION



**DRILLING
OPTIMISATION
PRODUCTS**



**ROCK
KNOWLEDGE
SENSORS**



**REAL-TIME
DATA
& ANALYTICS**