

IMDEX presentation

UBS Australasia Conference 2019

NOVEMBER 2019

PAUL HOUSE – CHIEF OPERATING OFFICER
PAUL EVANS – CHIEF FINANCIAL OFFICER & COMPANY SECRETARY

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IMDEX at a Glance

A leading global Mining-Tech company



Outperforming
market growth

Exciting pipeline of
new technologies

Compelling
opportunities for
sustainable revenue
and earnings
growth

REVENUE CAGR

19%

EBITDA CAGR

37%

FY17 – FY19

FY19 EBITDA MARGIN

21%

STRONG COMPETITIVE
POSITION

STRONG NET CASH
POSITION

\$23.2m

AS AT 30 JUNE 2019

STRONG MARKET
PRESENCE ON

70%

OF MINERAL DRILLING
PROJECTS GLOBALLY

SALES IN 102
COUNTRIES

MARKET CAP

\$543.3m

AS AT 30 SEPT 2019

INSTITUTIONAL
INVESTORS

65%

1Q20 RECORD
REVENUE

What Our Technologies Do

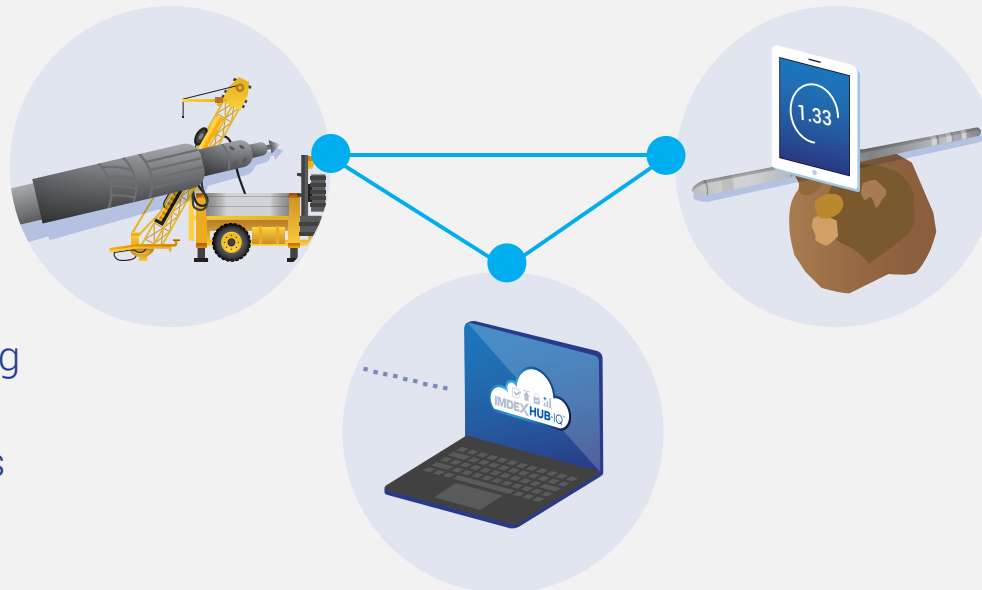
Enable successful cost-effective operations



We develop cloud-connected sensors and drilling optimisation products to improve the process of identifying and extracting mineral resources globally.

Drilling faster & smarter

- Drilling productivity and rig alignment technologies
- Automated and remote drilling fluid testing technologies
- Data collection and paperless reporting software



Accurate subsurface data

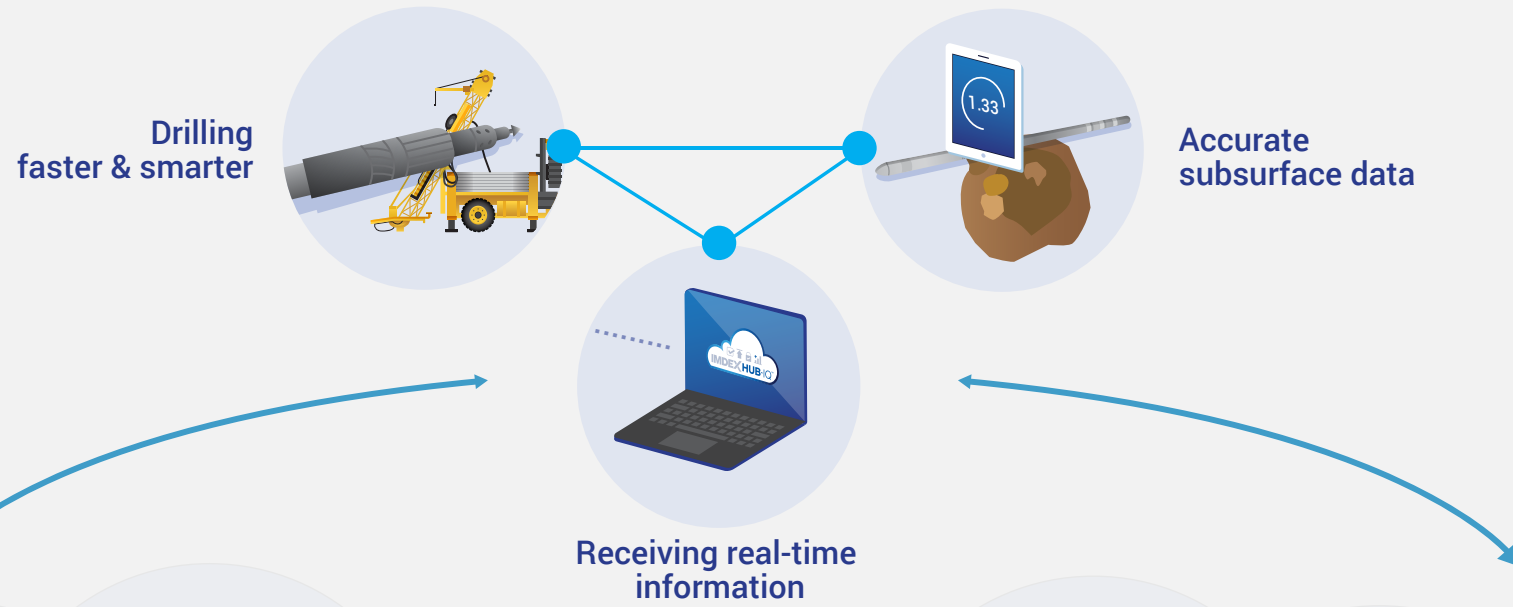
- Downhole survey sensors
- Core orientation and gamma logging technologies
- In-field sampling and analysis technologies

Receiving real-time Information

- Secure cloud-based services
- Real-time subsurface visualization
- Interpretive software – geological data

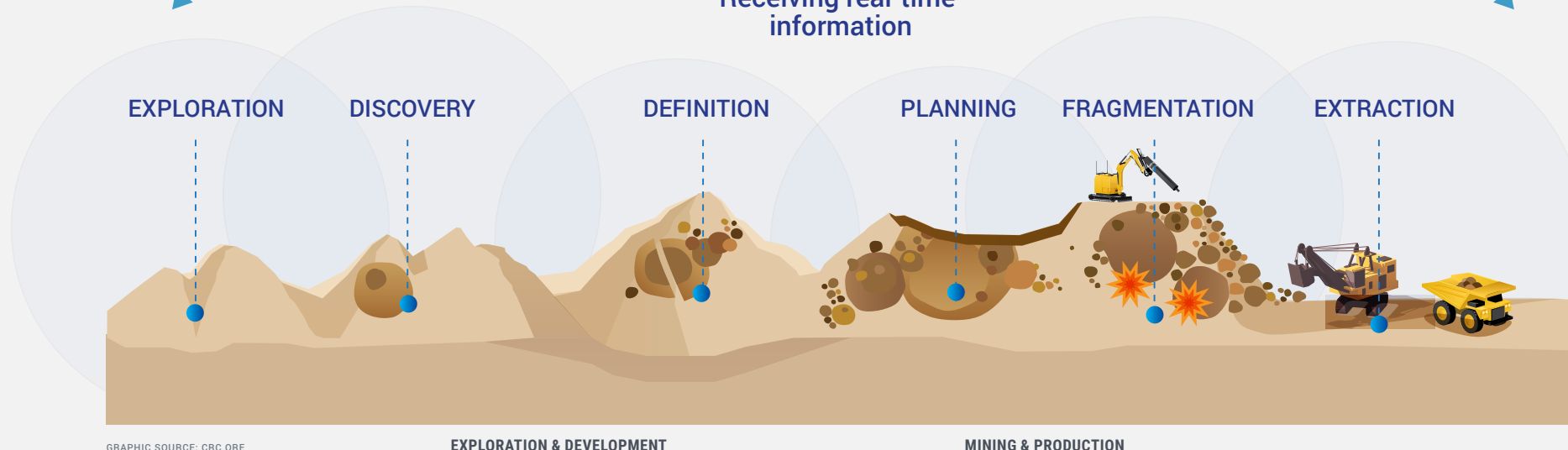
IMDEX Technologies

Applicable across the whole mining value chain



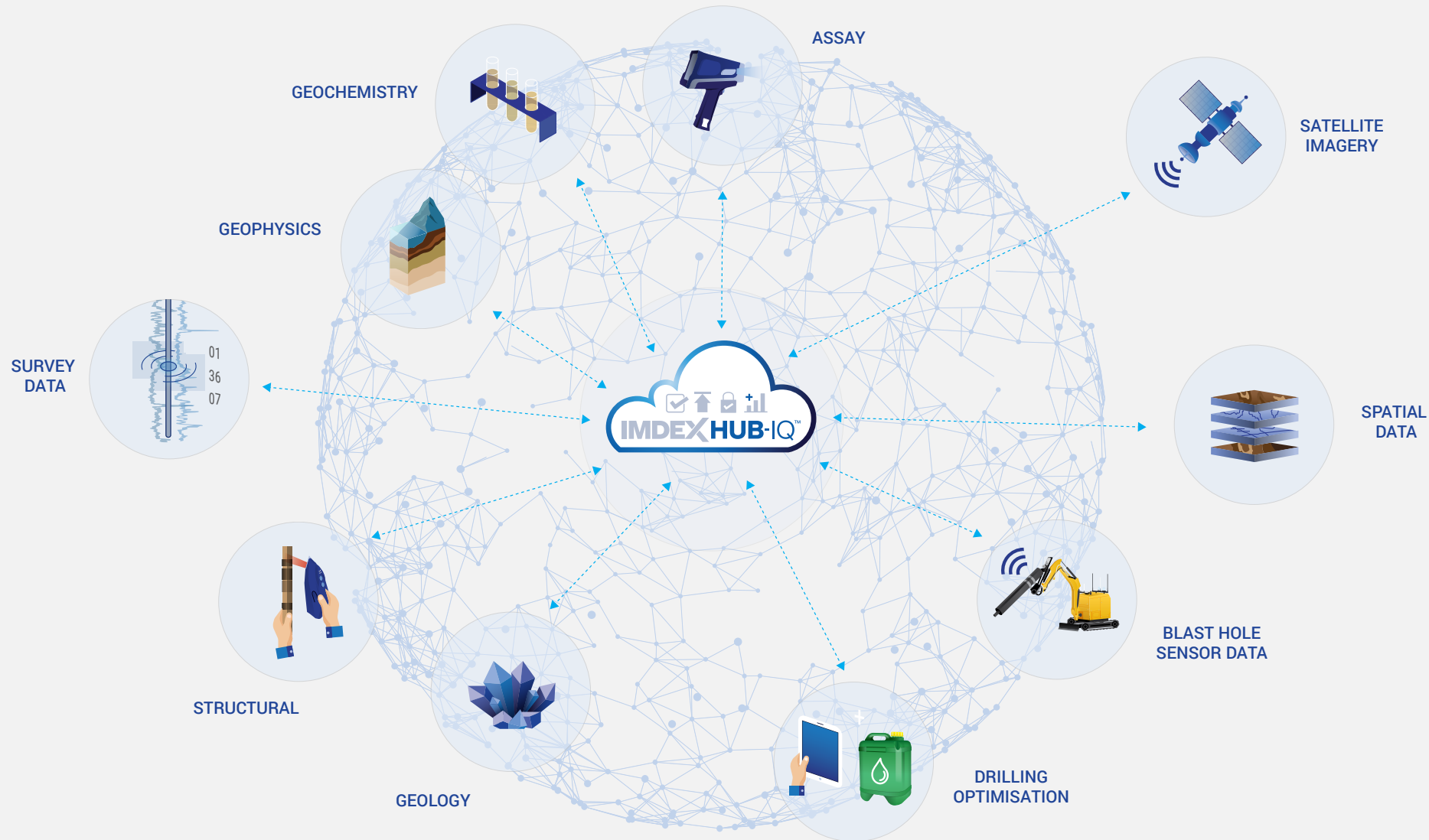
“It’s about drilling faster and smarter and knowing your rocks in real-time.”

DR MICHELLE CAREY
GENERAL MANAGER
IMDEX PRODUCT DEVELOPMENT



IMDEX Integrated Solutions

Strong competitive position



**COMPREHENSIVE
RANGE OF
END-TO-END
CONNECTED
SOLUTIONS**

**STRONG IP
PROTECTION**

**HIGH BARRIERS
TO ENTRY**

Record Quarterly Revenue

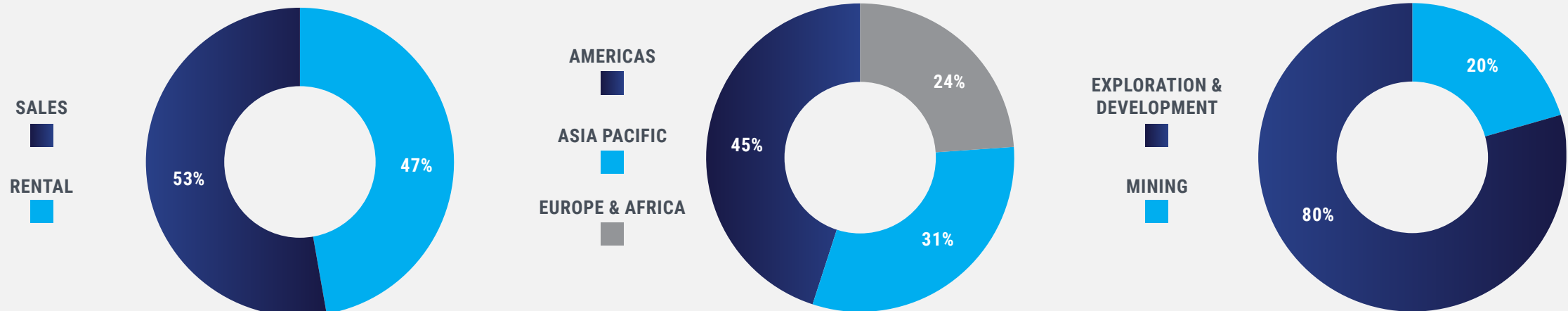
Improving quality of rental offering



Revenue
1Q20 up on 1Q19
Maintained gross margins

- Steady growth globally
- Increasing recurring rental revenue
- New technologies provide additional value to clients and generate higher rental rates
- Increasing revenue from mining and production phase

FY19 REVENUE



Compelling Opportunities

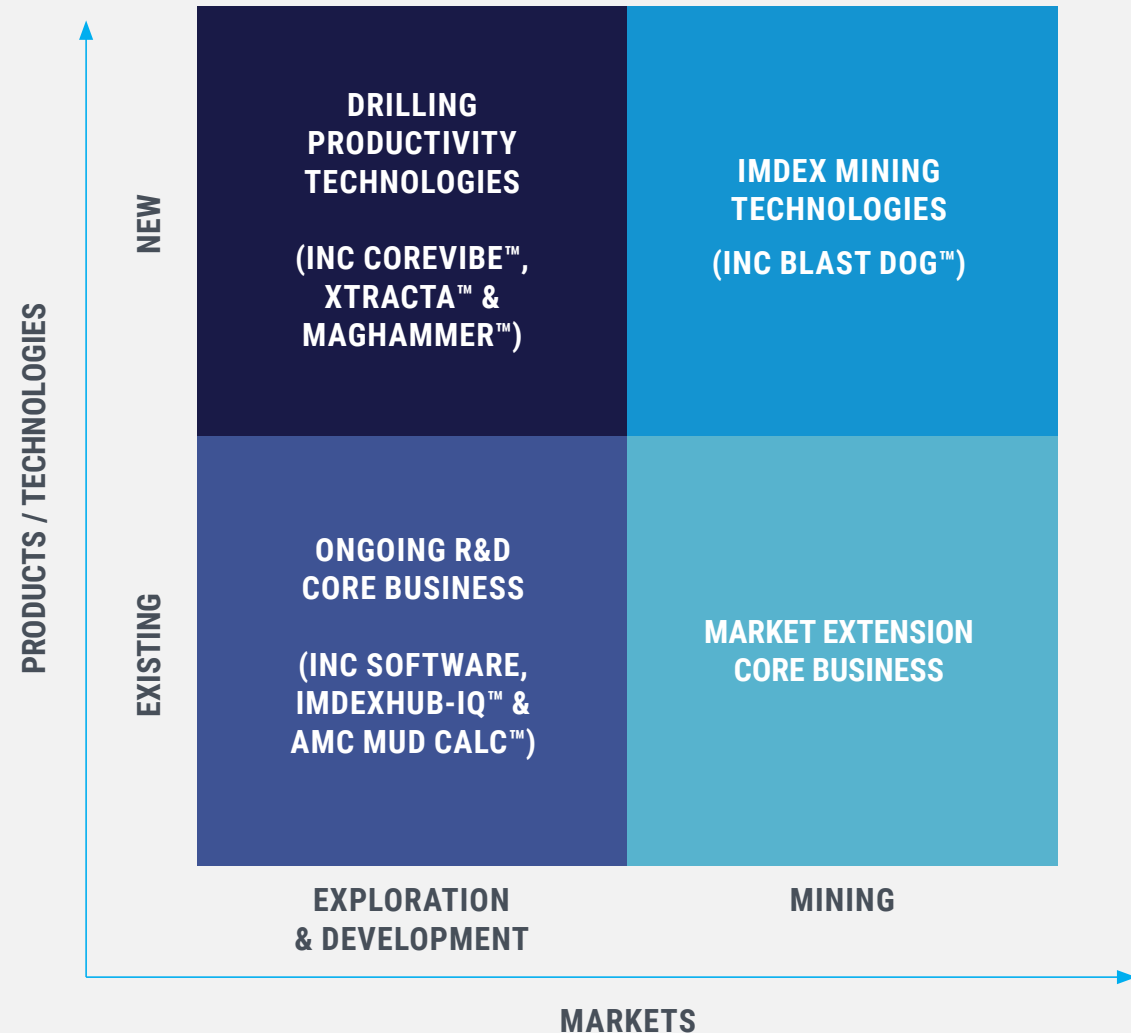


Strategy

Compelling opportunities for sustainable growth

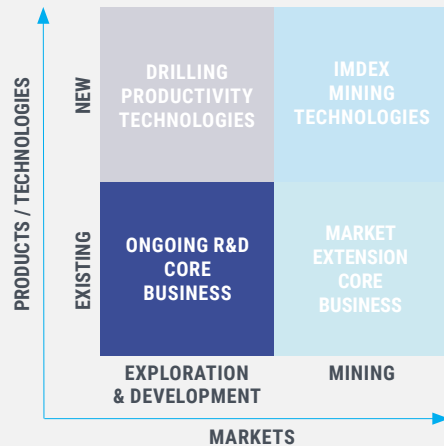


- Growing our core business by enhancing technical leadership, technical integration and increasing share of client spend
- Further extension into larger adjacent mining market to build non-cyclical revenue



Ongoing R&D Core Business

Connecting and enhancing our traditional technologies



“If I can get instantaneous information as I’m drilling the ground to understand what to put into our mine plans and into how we work with our trucks, diggers and logistics plans, that is the real unlock for us as a business.

What we see as the macro opportunity is the ability to actually link decisions across the value chain.”

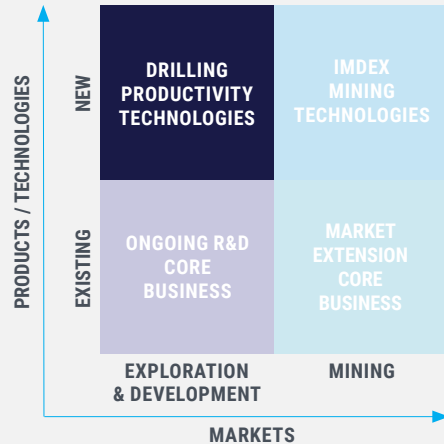
RAG UDD
BHP’S GLOBAL HEAD OF TECHNOLOGY
TRANSFORMATION

49%
OF TOP 100 CLIENTS
ARE CONNECTED TO
IMDEXHUB-IQ™

CONNECTED CLIENTS
GENERATE
60%
MORE REVENUE
FOR IMDEX THAN
NON-CONNECTED
CLIENTS

Drilling Productivity Technologies

Product Extension



COREVIBE™

- High frequency energy pulse assisted drilling for wireline coring
- >30% increase in productivity
- Up to 90% increase in penetration rates

Progress Update

- Units on rent 1Q20
- Trial pipeline in Australia and North America full
- Pilot production on track



XTRACTA™

- Allows drillers to change the bit when core is retrieved – no need to pull rods
- The hole is always cased, maintaining hole integrity
- Significant productivity and safety benefits

- Commencing client trials 2Q20
- Pilot production on track



MAGHAMMER™

- Combines rotary diamond drilling with fluid driven percussive drilling
- Achieves high penetration rates compared to conventional coring
- Significant safety, cost and environmental benefits

- Development at IMDEX test site in NZ
- Commercial trials 3Q20

Drilling Productivity Technologies

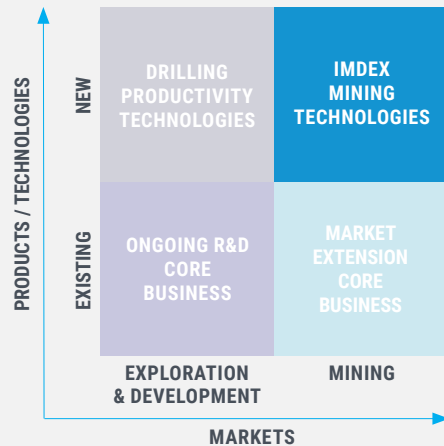
Product extension investment rationale



Attractive addressable coring rig market: COREVIBE™ ~1800* XTRACTA™ ~3000* *Based on current coring rig utilisation rates	MAGHAMMER™ initially targeting high speed pre-collar drilling through deep cover to the coring zone, ~1000 RC rigs globally	Strong industry demand for greater productivity - from drilling contractors and resource companies	Unique technologies with strong IP protection
Complements IMDEX's integrated solutions Will not cannibalise existing product offering	New Drilling Productivity technologies suit IMDEX rental model	Ability to leverage existing cost base, client network and infrastructure globally	Manufacturing and distribution fits well within capabilities

Mining Technologies

Market Extension - Blast DOG™



Co-development project with Orica – the world's largest provider of commercial explosives and innovative blasting systems. Together we are optimising blasting outcomes based on high-resolution 3D material models and material tracking in the pit.

BLASTDOG™



Client Benefits

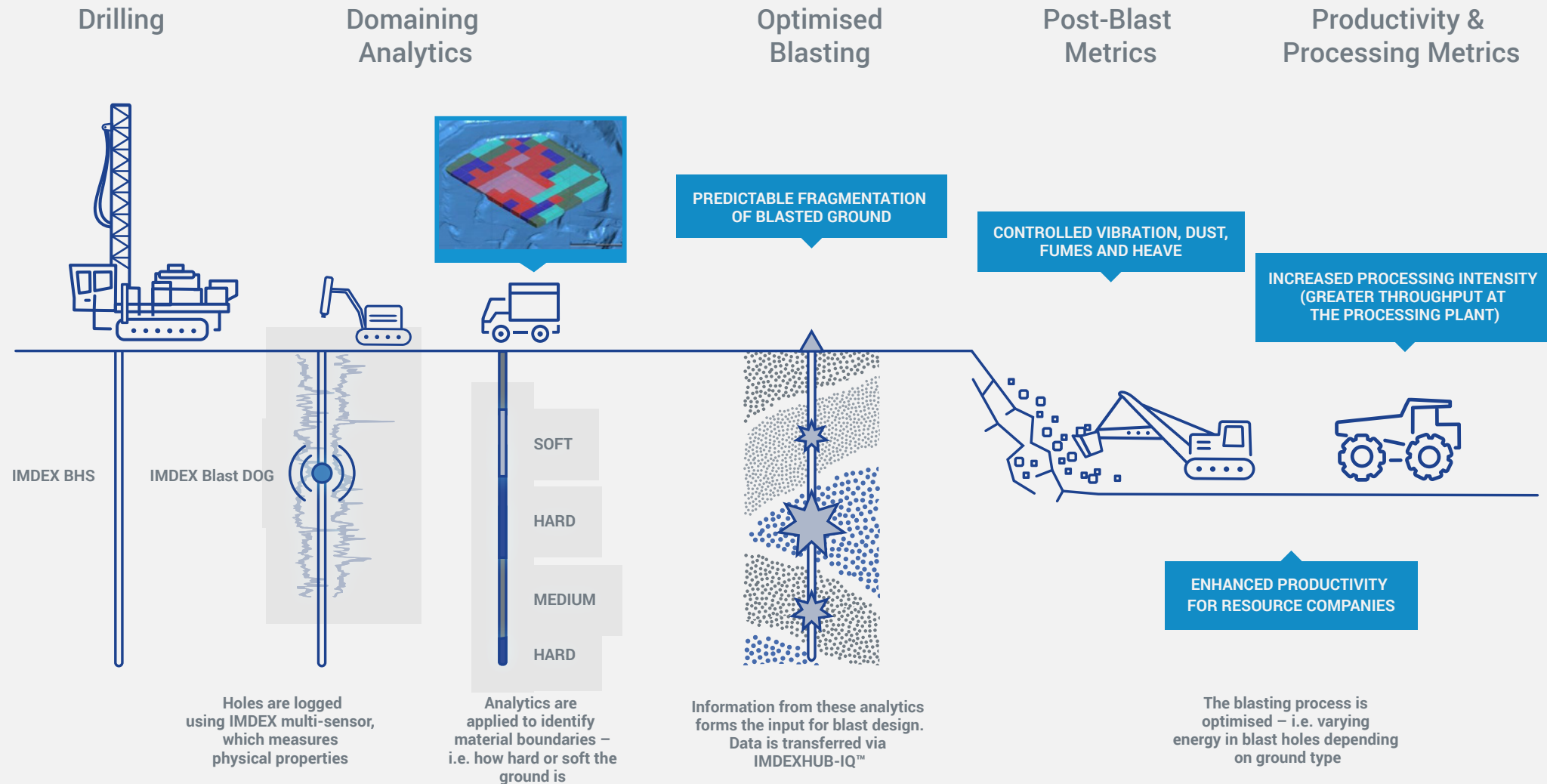
- Maximises revenue by increasing mine to mill efficiency
- Predictable fragmentation of blasted ground
- Greater throughput at the processing plant
- Less dilution
- Controlled vibration, dust, fumes and heave
- Enhances safety

Progress Update

- Conducting trials with global resource companies in Australia and the US
- Trials include precious and base metals and bulk commodities
- Revenue generation 4Q20

Mining Technologies - Blast DOG™

Optimised blasting and material tracking



Mining Technologies

Market extension investment rationale



Substantial addressable market, ~700 operating mines

Strong demand for productivity increases

Leverages existing technology and engineering expertise

Potential to provide substantial additional sustainable rental revenue

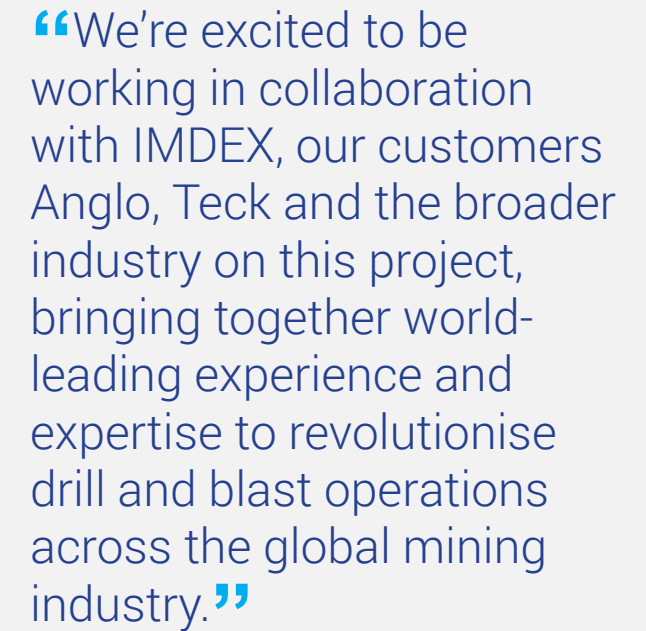
Ability to leverage existing infrastructure globally

Strong support from industry partners – Orica, Anglo American and Teck Resources



Orebody Intelligence

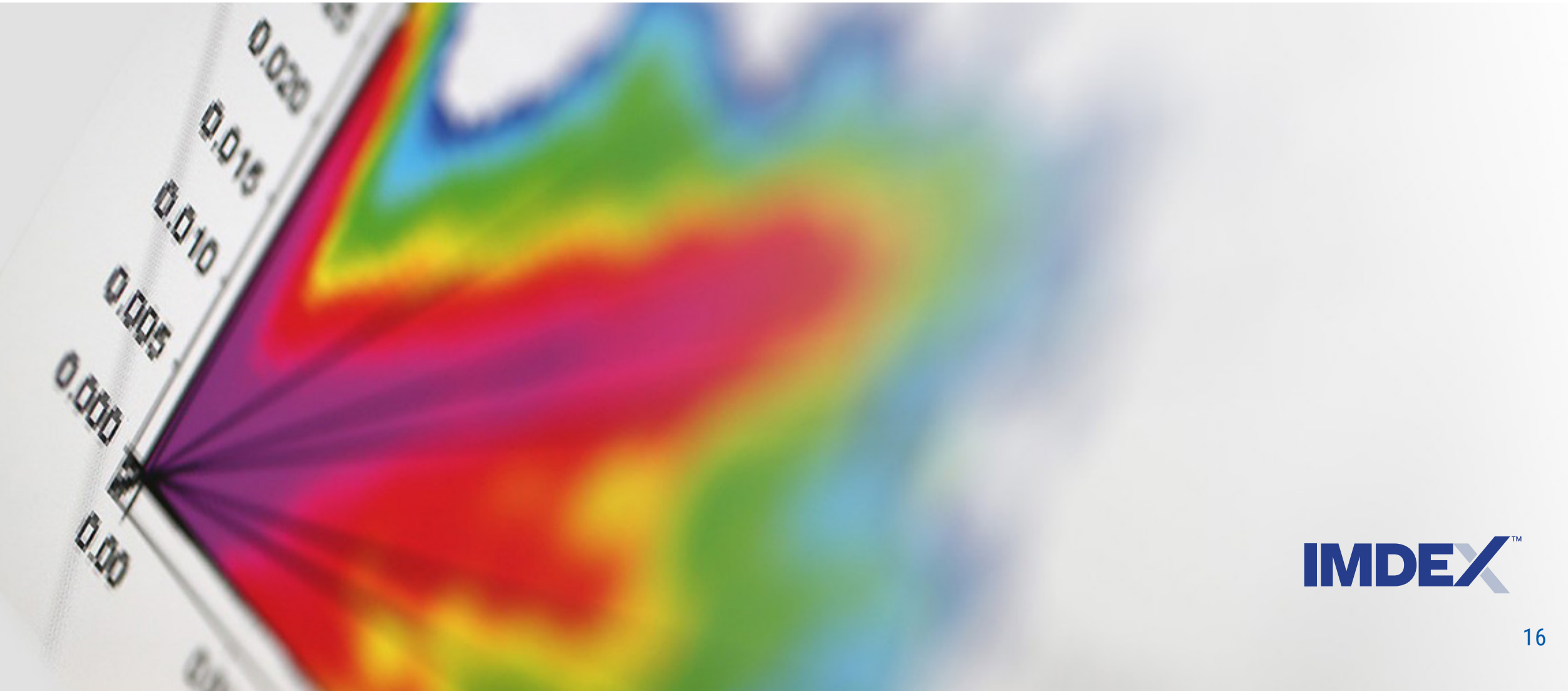
IMDEX provides high-resolution geoscientific data



ANGUS MELBOURNE
ORICA'S CHIEF COMMERCIAL
AND TECHNOLOGY OFFICER

15

Outlook & Summary



Positive Growth Outlook

A strong start to FY20



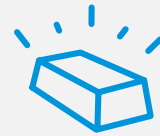
Record 1Q20 revenue
– increasing activity reflected
in IMDEX's growing rental fleet



Resource companies – embracing
innovation and new technologies
to lower cost, increase safety and
achieve greater productivity



Major and intermediate
resource companies –
increasing expenditure to
replace reserves



Stronger gold price and uplift in
capital raisings globally



New discoveries under cover
and at depth – more drilling
and longer development times



Four new IMDEX technologies
– additional revenue in FY20,
recurring commercial revenue
from FY21

Summary

Positioned to deliver attractive returns



Strong financial platform – improving recurring revenue and cash flow from operations, ability to increase shareholder returns



Compelling opportunities for sustainable revenue and earnings growth – core business and market extension



Outperforming market growth – market leading patent protected technologies that act as a barrier to entry



Established global company – ability to leverage extensive client network and achieve economies of scale



Expanding market share and margins, driven by an unrivalled range of technologies and the benefits of being the first mover to cloud-enabled instruments

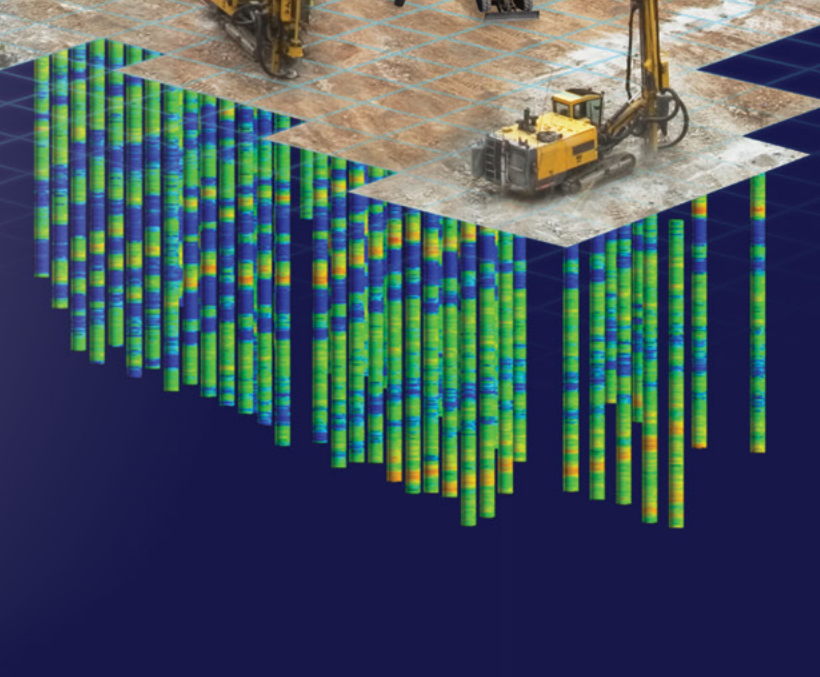
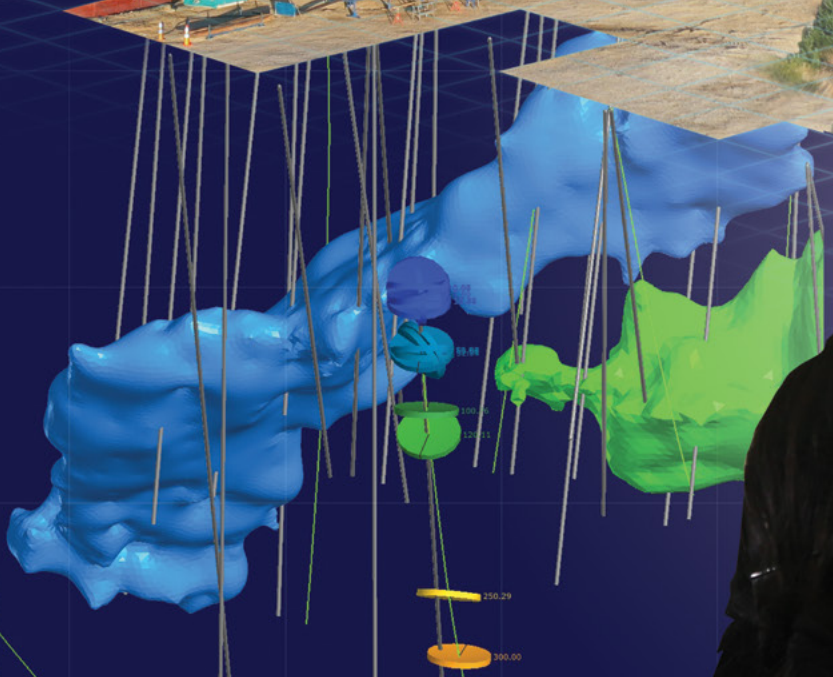


Strong leadership team – successful track record of developing and commercialising technologies in all market conditions



EXPLORATION
& DEVELOPMENT

MINING



Thank you

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FOR FURTHER INFORMATION
PLEASE CONTACT:

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IMDEXTM

Appendices



Company Snapshot

As at 30 September 2019



CORPORATE INFORMATION

ASX listed	IMD
Share price	\$ 1.40
Issued shares	m 388.1
Market cap	\$m 543.3

SHARE REGISTER ANALYSIS OF TOP 50 SHAREHOLDERS

Institutions	64.75%
Employees, directors & company related parties	3.11%
Private shareholders	6.09%
Brokers & banks	14.63%

SHARE PRICE – 12 MONTH TREND



LARGEST SHAREHOLDERS

	SHARES (m)	%
Morgan Stanley Australia	37.54	9.67
Yarra Capital Management	34.75	8.96
Fidelity Investments	29.25	7.54
L1 Capital	22.05	5.68

IMDEX Board

Committed to driving growth strategy



Mr Bernie Ridgeway
Managing Director

Ms Sally-Anne Layman
Non-Executive Director

Mr Anthony Wooles
Non-Executive Chairman

Mr Ivan Gustavino
Non-Executive Director

Mr Kevin Dundo
Non-Executive Director

Executive Leadership Team

Successful track record



Bernie Ridgeway
Managing Director



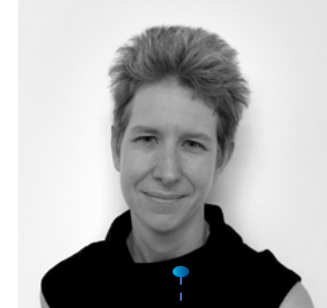
Paul Evans
CFO & Company
Secretary



Paul House
Chief Operating
Officer



Mathew Regan
Chief Information and
Transformation Officer



Michelle Carey
Global Manager – IMDEX
Product Development



Dave Lawie
Chief Geoscientist / Chief
Technologist – Mining Solutions



Tim Price
General Manager – IMDEX
Product Research



Sarah Standish
IMDEX General
Counsel



Kingsley Weber
Human Resources
Director



Derek Loughlin
Global Business
Development Director

ESG

Achievements & Areas of Focus



SAFETY

- Improving safety performance
- Enhancing visible safety leadership
- Improving systems and compliance
- Implementing technology solutions – iAuditor
- Enhancing employee training and education

SOCIAL

- Implemented Supplier Code of Conduct to align with IMDEX's transparent, safe and ethical procurement practices
- Enhanced anti-bribery & anti-corruption framework

ENVIRONMENTAL

- Increasing number of solids removal units on rent – smaller site footprint and significant water reduction
- Market a range of bio-degradable drilling fluids

GOVERNANCE

- Developed Conflict of Interest Policy and process for disclosing and managing conflicts
- Annual employee ethics training and certification
- Annual employee anti-bribery and anti-corruption training
- Implementing revised risk, compliance and legal framework

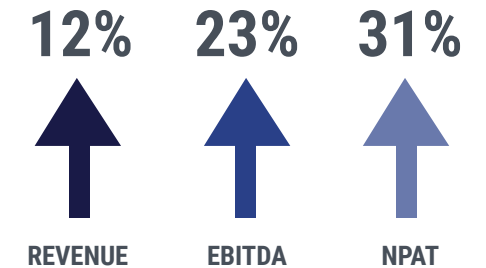
Key Metrics

A strong financial platform



	FY19 \$m	FY18 \$m	VAR \$m
Revenue	243.7	218.5	25.2
EBITDA	52.3	42.4	9.9
EBITDA margin %	21%	19%	2%
NPAT	27.6	21.1	6.5
EPS (cents)	7.4	5.7	1.7
Operating cash flow	35.2	15.9	19.3
Net assets	220.0	186.1	33.9
Net cash (as at 30 June)	23.2	7.9	15.3
Fully-franked interim dividend (cents)	0.8	-	0.8
Fully-franked final dividend (cents)	1.4	-	1.4
Full-time employees (no. at 30 June)	511	529	(18)

FY19 FINANCIAL PERFORMANCE (V FY18)



OPERATING CASH FLOW

121%

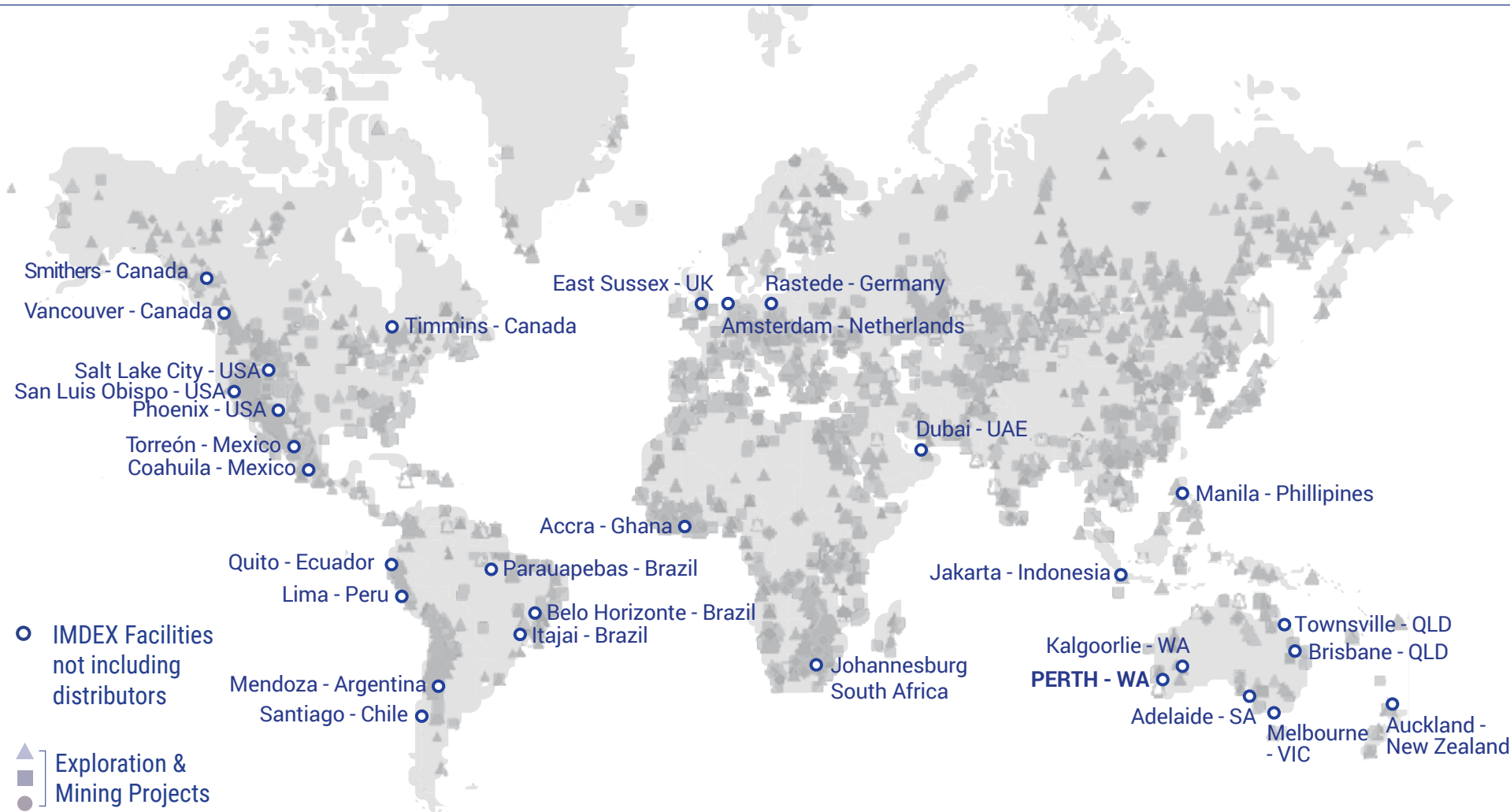


NET CASH POSITION

\$23.2M

Established Global Business

In all the key mining regions of the world



**STRONG MARKET
PRESENCE ON
70%
OF MINERAL
DRILLING PROJECTS
GLOBALLY**

**SALES IN
102
COUNTRIES**

Clients & Industry Partners

Long-standing collaborative relationships



OUR CLIENTS

Drilling contractors and resource companies globally

INDUSTRY PARTNERS / THOUGHT LEADERSHIP

Teck



DIRECTLY SUPPORTING MAJOR MINING COMPANIES

BHP

RioTinto



GLENCORE



LONG-STANDING DRILLING CLIENTS

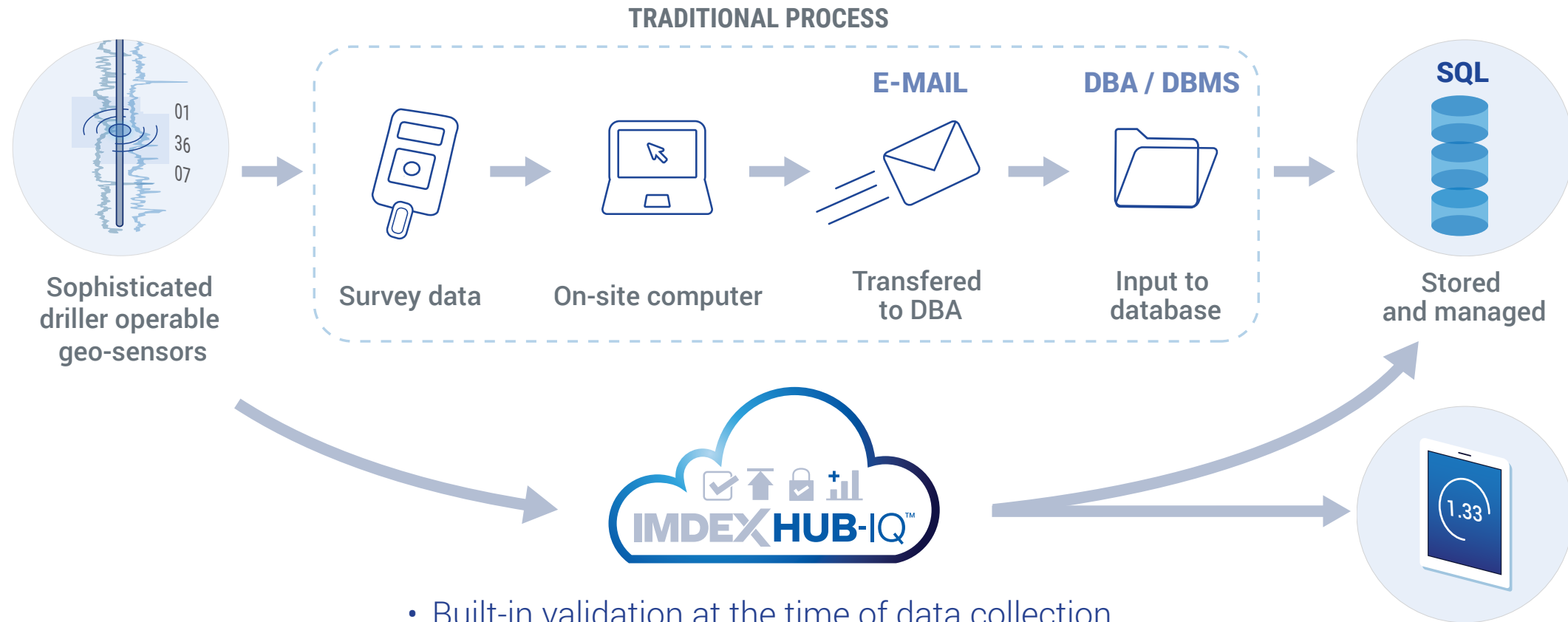


AUSTRALIAN
SHAFT DRILLING

GEODRILL

IMDEXHUB-IQ™

Enabling instantaneous information

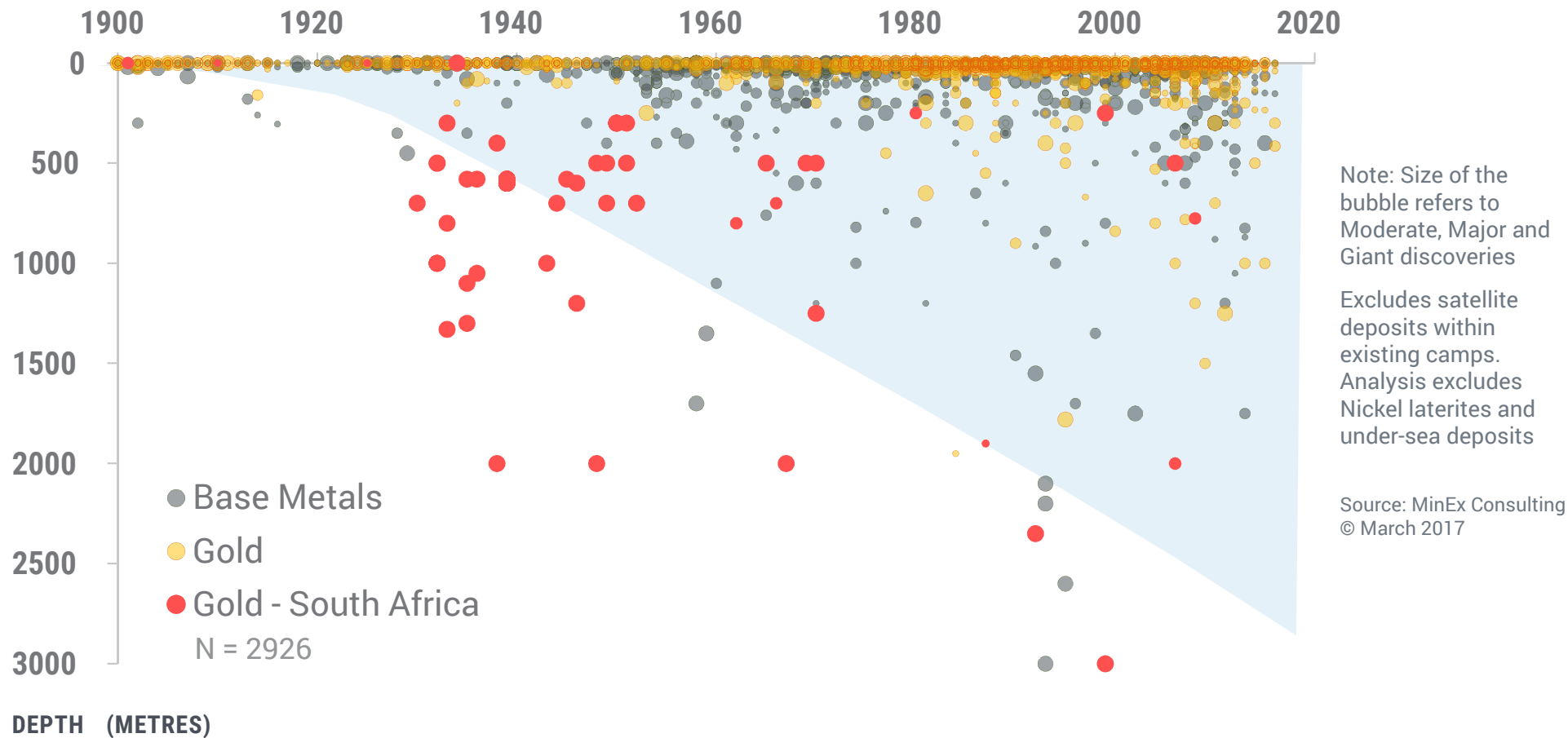


- Built-in validation at the time of data collection
- Secure chain of custody for your data
- Real-time access to data anywhere, anytime
- Data agnostic

New Discoveries

Deeper and under ground cover

INDUSTRY IS PROGRESSIVELY LOOKING
UNDER DEEPER COVER OVER TIME



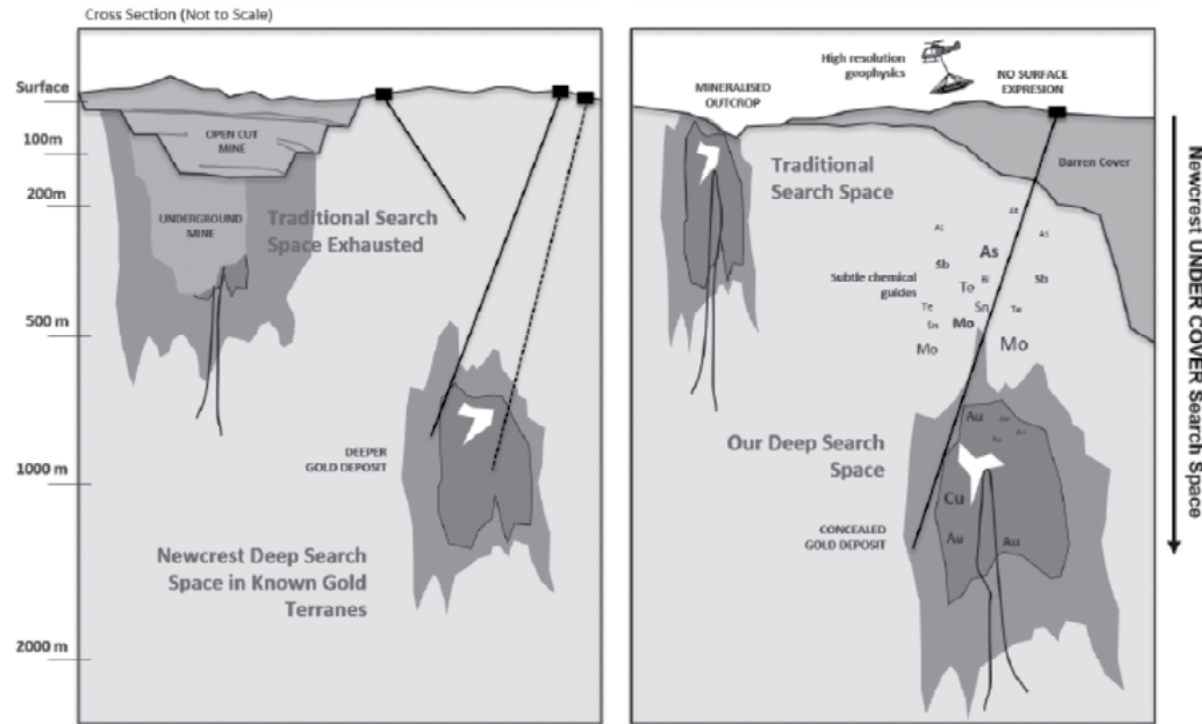
Deeper Drilling

Denver Gold Forum - September 2019



1. Looking Deeper in outcrop areas

2. Exploring under cover



Newcrest's unique mining capabilities opens up all search spaces

NEWCREST BRIEFING PACK
SANDEEP BISWAS, MANAGING DIRECTOR & CEO

“One of our aspirations is to grow our asset base, ideally “through the drill bit” by focussing on brownfield and greenfield exploration opportunities globally.”

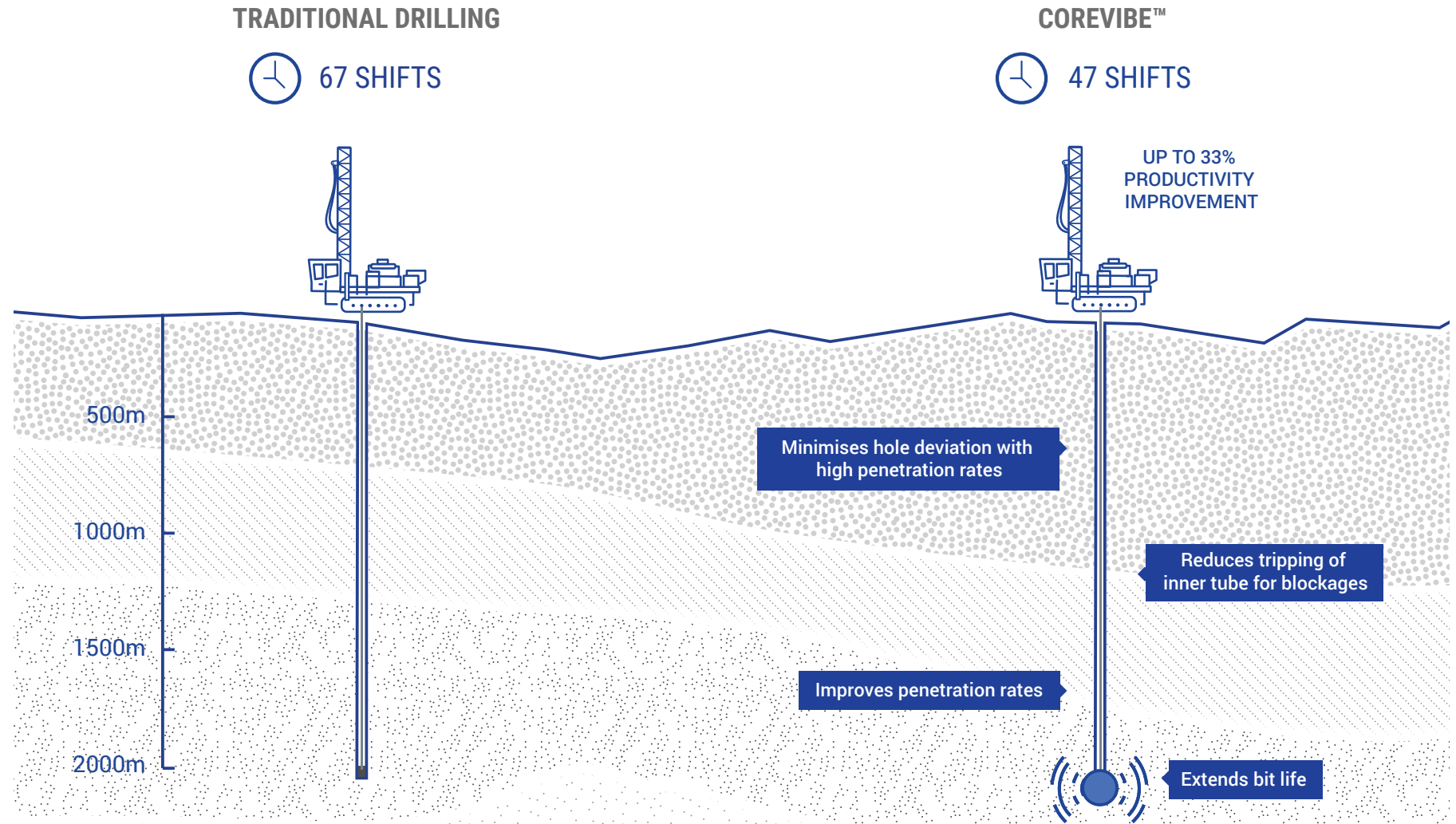
NEWCREST 2019 ANNUAL REPORT

COREVIBE™

Significant productivity gains for clients



HIGH FREQUENCY PULSE ASSISTED DRILLING FOR WIRELINE CORING OPERATIONS



XTRACTA™

Significant benefits for clients



**ALLOWS DRILLERS
TO INSPECT OR
CHANGE THE BIT
EACH TIME THE CORE
IS RETRIEVED**

No need to pull the rods to change bits
- the hole is always cased, maintaining hole integrity



Increase
Productivity



Reduce Risk
of Injury



Reduce Hole
Deterioration



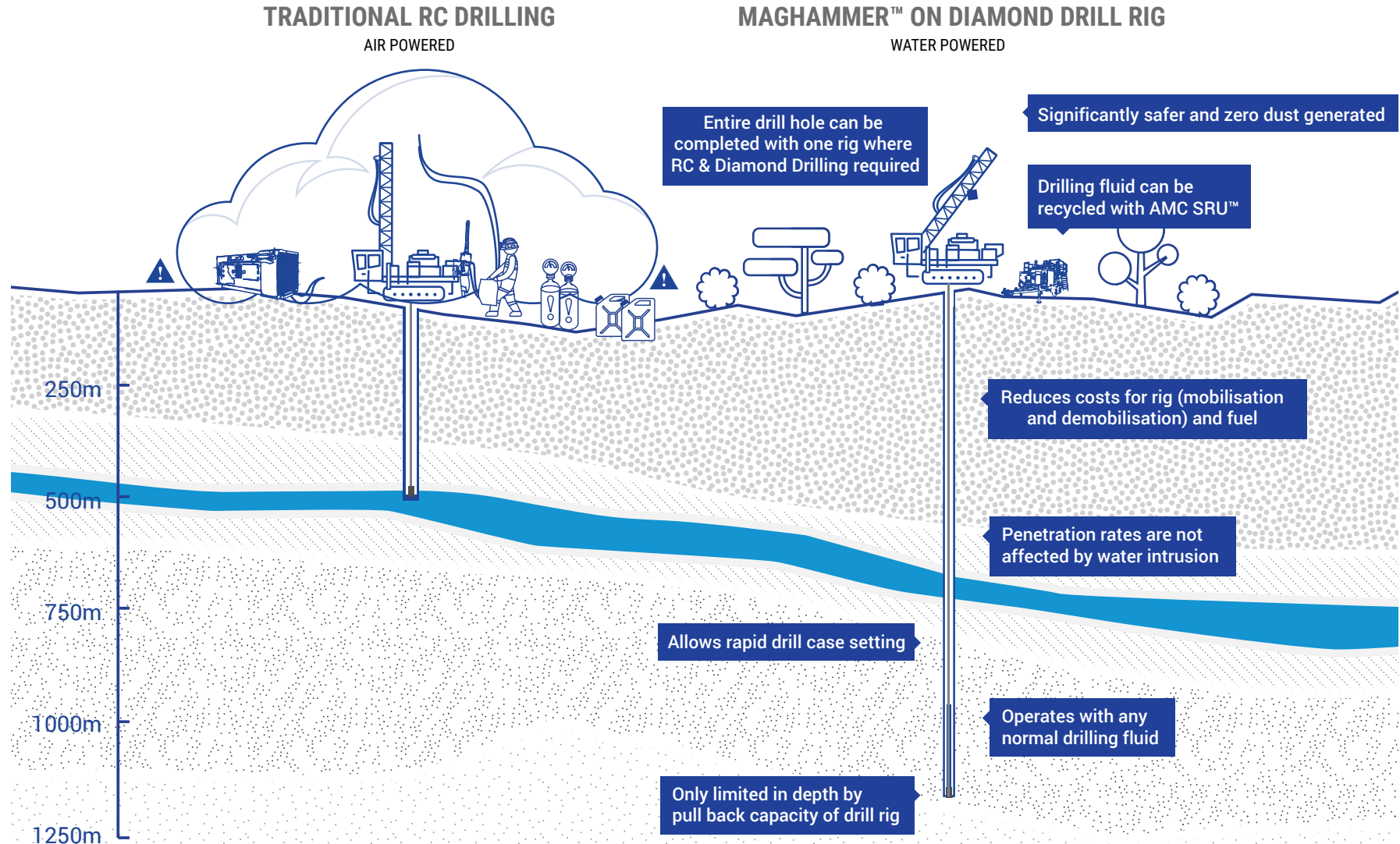
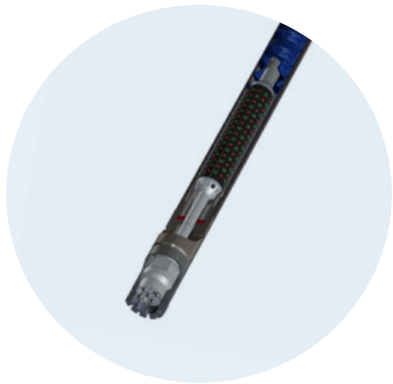
Drill
Aggressively

MAGHAMMER™

Significant productivity & safety benefits for clients



FLUID DRIVEN PERCUSSIVE DRILLING ON A DIAMOND DRILL RIG

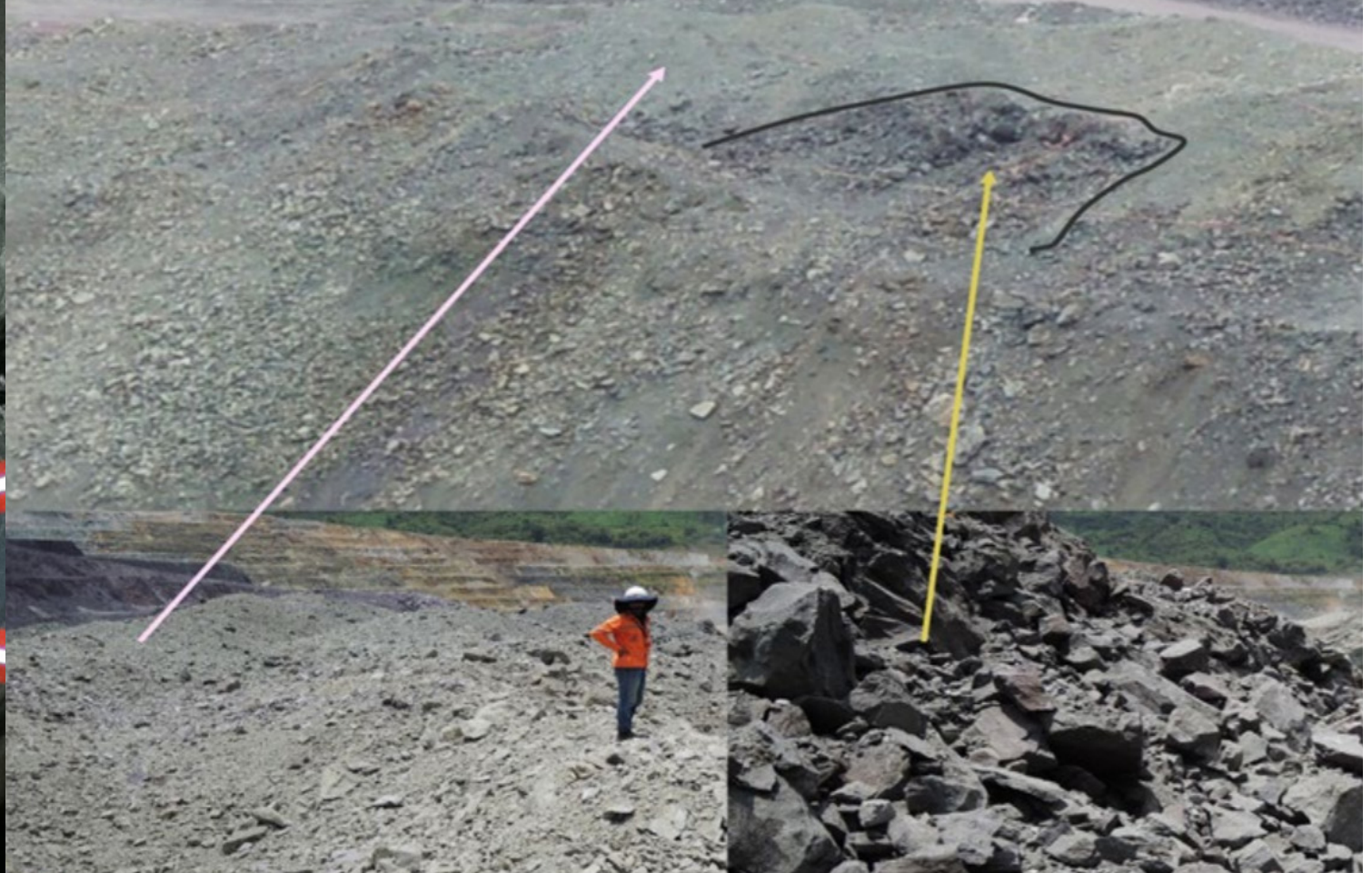


Drill & Blast Industry Challenges

Fragmentation



UNDERGROUND OPERATIONS



ABOVEGROUND OPERATIONS

Drill & Blast Industry Challenges

Structure



Drill & Blast Industry Challenges

Fume



Drill & Blast Industry Challenges

Manual, inefficient processes

