



1890 First "Core Rig" **Iongyear**





1890 First "Core Rig"

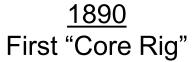




1930's Diamond Drill Bits





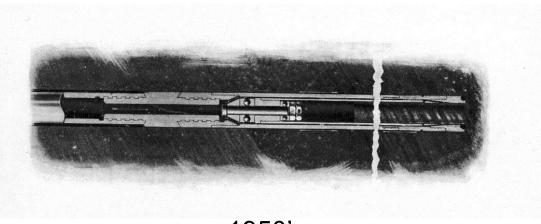




1930's Diamond Drill Bits



DE BEERS

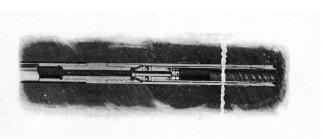


<u>1950's</u> Wireline Coring











<u>1890</u> First "Core Rig"

1930's Diamond Drill Bits

1950's Wireline Coring

<u>1996</u> **RQ** Thread

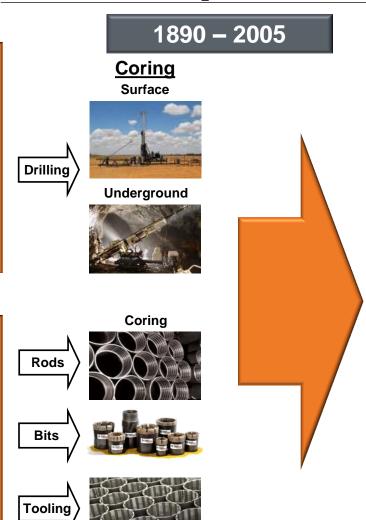








DE BEERS A DIAMOND IS FOREVER



Service

rilling

Products

THE LEADING CORING COMPANY...100+ YEARS

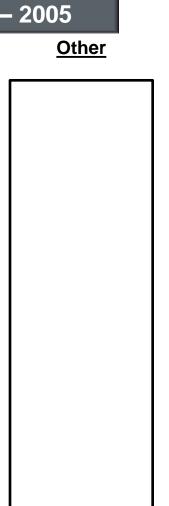
№ BOART LONGYEAR[™]

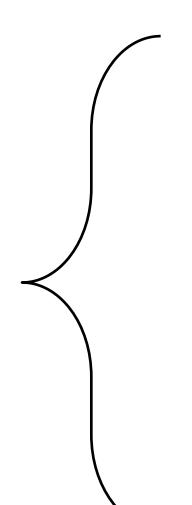
1890 - 2005 **Other Coring** Surface **Drilling** Underground Coring Rods **Bits Tooling**

Services

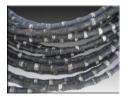
rilling

Products





Diamond Wire



Hard Materials



Mining Capital Equipment



Cushion Cut



Seismic Instrumentation



Drill Stores



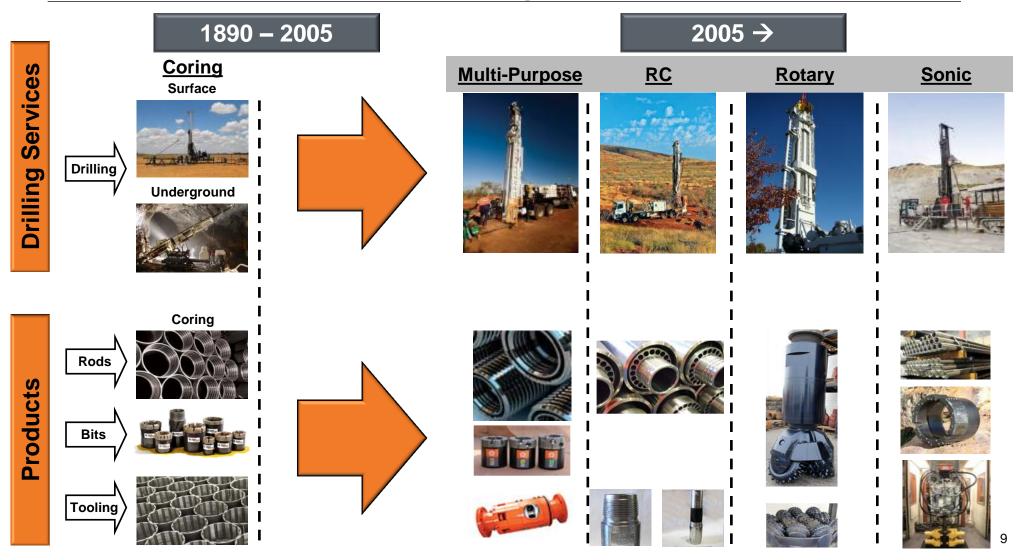
PVC Pipes



Diamond Saws

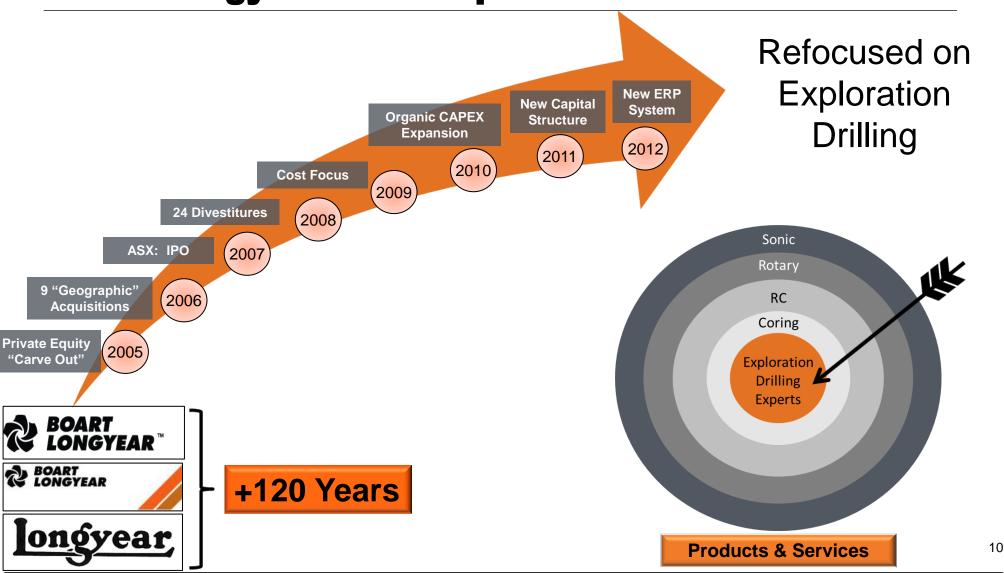


1890 - 2005 **Other** Seismic **Coring** Services **Diamond Wire** Instrumentation Surface **Drilling** rilling Underground Hard Materials Stores **PVC Pipes Mining Capital** Coring **Equipment** Rods **Products Diamond Saws Bits** Cushio Cut **Tooling**



Boart Longyear Roadmap: On Track!

BOART LONGYEAR™



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"OWN" the Mine Site Exploration Products and Services

DRILLING SERVICES

PRODUCTS

Surface Coring
Water Services
Sonic
Reverse Circulation
Grade Control
Underground Coring
Production Drilling



Drilling Rigs
Rock Drills
Diamond Bits
Drill Rods
Wireline Tooling
Percussive Rods & Bits





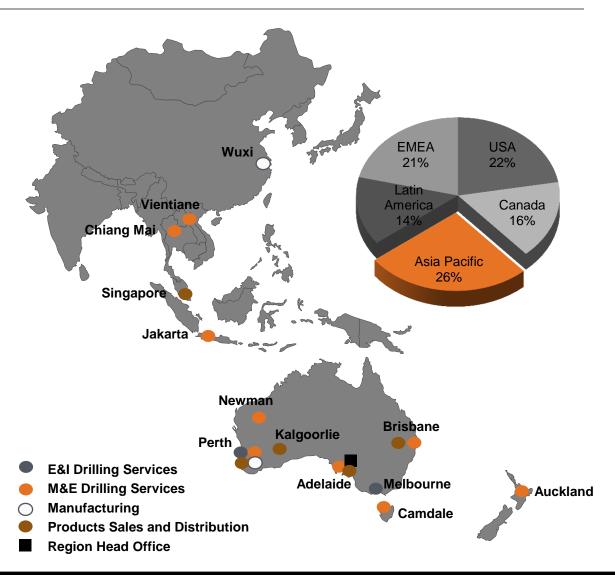
APAC Regional Office - Adelaide

BOART LONGYEAR SYDNEY INVESTOR EVENT

Kent Hoots – Regional VP, APAC

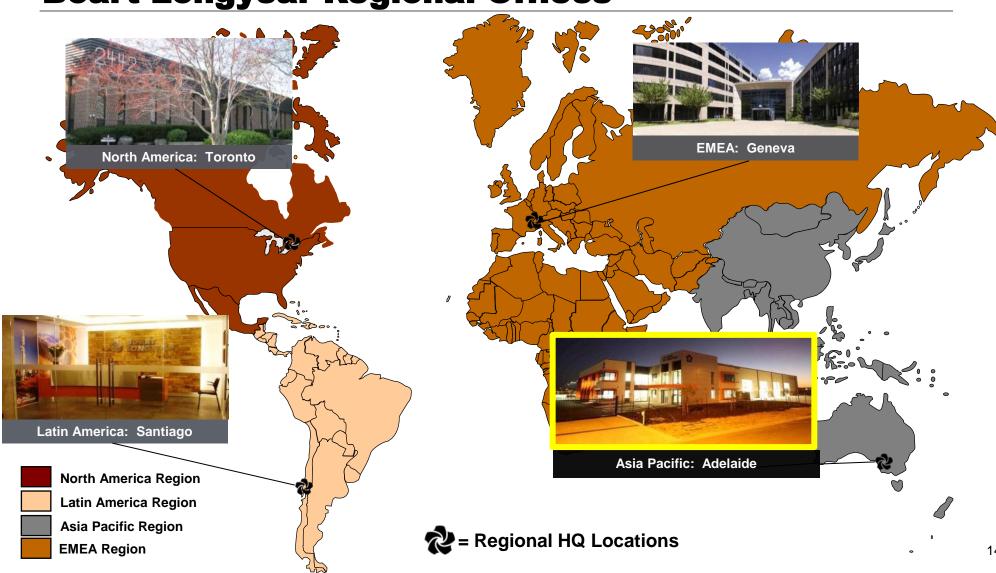
APAC Snapshot

- 3500 Employees
- Adelaide Region HQ
- 9 M&E Drilling Services Locations
 - Australia (5)
 - New Zealand
 - Thailand
 - Laos
 - Indonesia
- 2 E&I Drilling Services Locations
- 5 Product Sales Offices
- 2 Manufacturing Facilities
 - · Wuxi, China
 - · Perth, Australia
- 3 Major Distribution Centres





Boart Longyear Regional Offices



***** BOART LONGYEAR™

Company confidential - unauthorized use or distribution prohibited

APAC Business Overview

Drilling Services

Total Drills: 300

Surface Coring



Under-Ground Coring



Water Services



Reverse Circulation



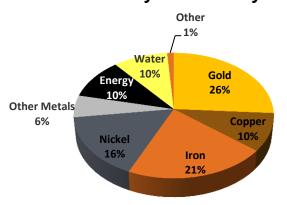
Geo-Technical



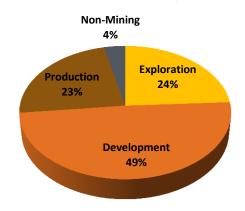
Sonic (E&I)



Revenue by Commodity



Revenue By Mine Stage



Products

8 Sales and Distribution Centres in Asia Pacific

Coring Tools



Diamond Products



Drilling Capital Equipment



E&I Tools & Equip



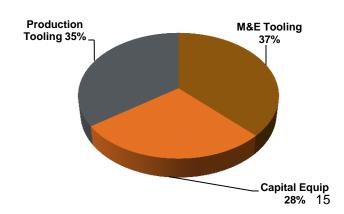
Percussive Tools



After Market Services



Revenue By Product Category





Company confidential – unauthorized use or distribution prohibited

Australia: Major Facilities

Wangara

- M&E Iron Ore, Base Metals, Water
- E&I Minerals, Environmental

Forrestfield



- Manufacturing
- Product Sales
- Distribution Centre
- Engineering

Perth

Adelaide Airport



- Regional HQ; Support
- Engineering and R&D
- Distribution Centre
- Product Sales

Wacol



- · M&E Energy, Coal, Minerals
- E&I Coal, Minerals, Environmental
- Product Sales

Melbourne

Adelaide

Brisbane



Thomastown

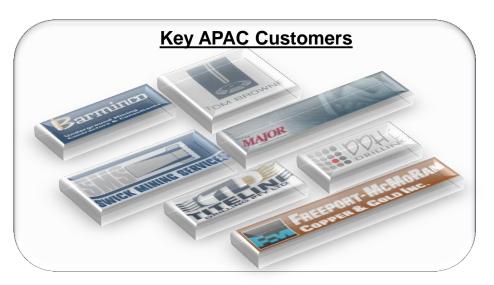
• E&I - Environmental, Geotechnical

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APAC: Products Business



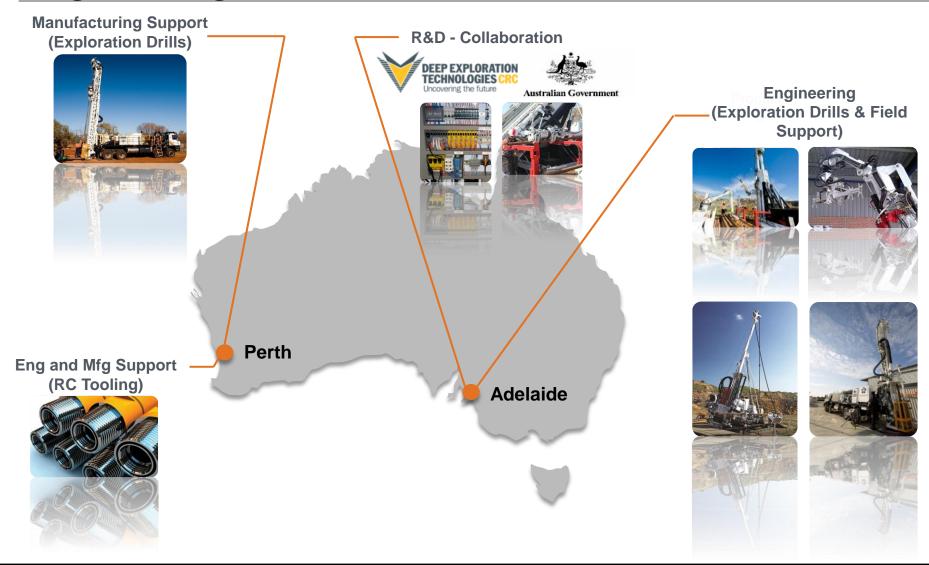




Products Made in APAC: Supplied Globally



Engineering Activities in APAC



CRC and Boart Longyear





Charter: Development of effective methods for exploring under cover

\$119M (AUD) over 2010-2018

- \$28M cash from Australian Government
- \$26M cash from participants
- \$65M in-kind from participants

Combines miners, research providers and service companies

Industry-driven projects from AMIRA International's drilling technology roadmap



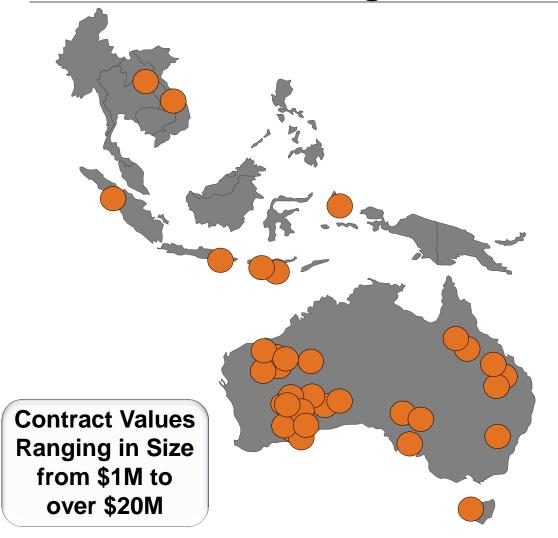
Carbon Fiber Rods



CRC Training Facility



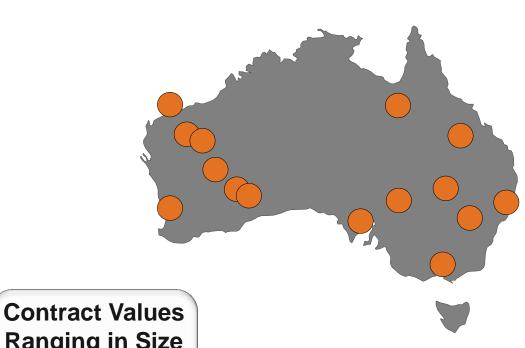
APAC: M&E Drilling Services







APAC: E&I Drilling Services





Ranging in Size from \$0.5M to over \$5M

APAC: Workshop Network



Jakarta

Perth

Indonesia

- · Supports major rebuilds for Asia
- Line maintenance



Western Australia

- · Supports major rebuilds for WA
- · Line maintenance



Thailand / Laos

· Supports major rebuilds for Asia



Eastern Australia

- · Supports major rebuilds for QLD and NSW
- Line maintenance





Adelaide



Central Australia

- · Supports major rebuilds for Asia **Pacific**
- Engineering Support





APAC: Workshop Network

Perth







After

Brisbane



Before



After

Adelaide



Before



After

Thailand



Before



After

APAC: Community Service

Australia:

- Healthcare: Royal Flying Doctor Service
- Children's Education FIRST LEGO League
- Community Volunteer Activity "Trees for Life"







Asia:

- Community Support: Water bore drilling (Laos, Thailand, Indonesia)
- Community Tree Planting: China









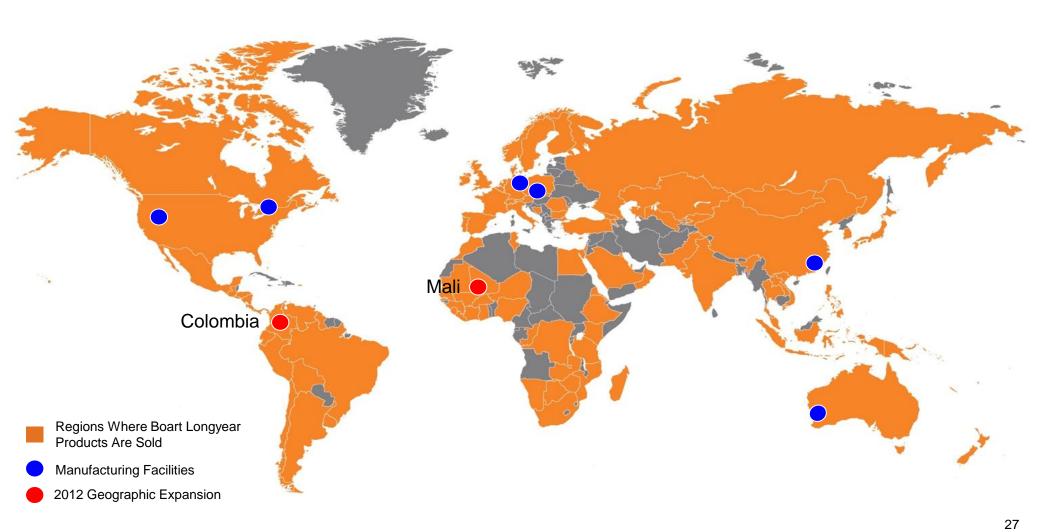


LS™600 Sonic Drill

BOART LONGYEAR SYDNEY INVESTOR EVENT

Alan Sides – VP, Products

Drilling in Over 40 Countries, Selling Products In Over 100 Countries



Vertically Integrated Business Model

BLY Drilling Services



BLY Products



Third-party Customers















Mine Companies



















Products & Served Segments

Consolidated to Our "Core": Over 12 Businesses Divested 2005-2010

Minerals & Energy



Equipment

Drilling

Drilling Tools

Rock Drill & Blast



Environmental & Infrastructure



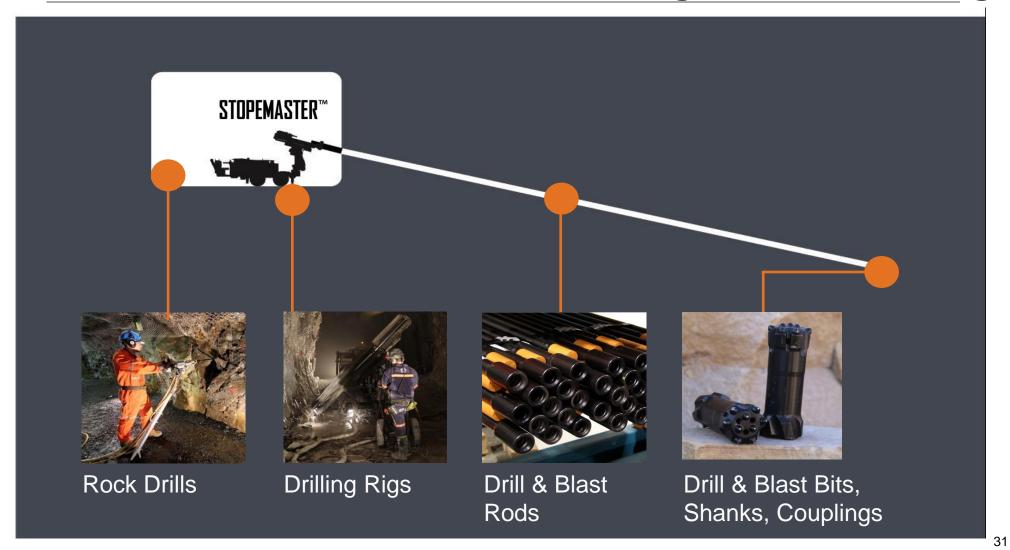




Coring: Entire Drill String Product Offerings



Rock Drill & Blast: Entire Drill String Product Offerings



Products Competitors: A Very Fragmented Market

GLOBAL PLAYERS

(Multiple Product Lines)







GLOBAL PLAYERS (Single Product Line)









REGIONAL PLAYERS



























Boart Longyear Competitive Advantage



2012 New Products Highlights

	Drilling Equipment			Tooling		
Surface/Underground Coring	LF120A LF130 Sh	ack & RH LF240	LM90DCi LCH35 Head	Surface R	oller Latch	UMX Reamer
Multi-Purpose / Sonic	LX12	LX11	Sonic 600C	UMX Casing		Core Lifter Geo-Tech Bit
RC / Rotary	LR500	LR90		Cross Over Sub	Swivel	RC Rods
Percussive	S250M	S36 Upgrade		DTH Bits		34

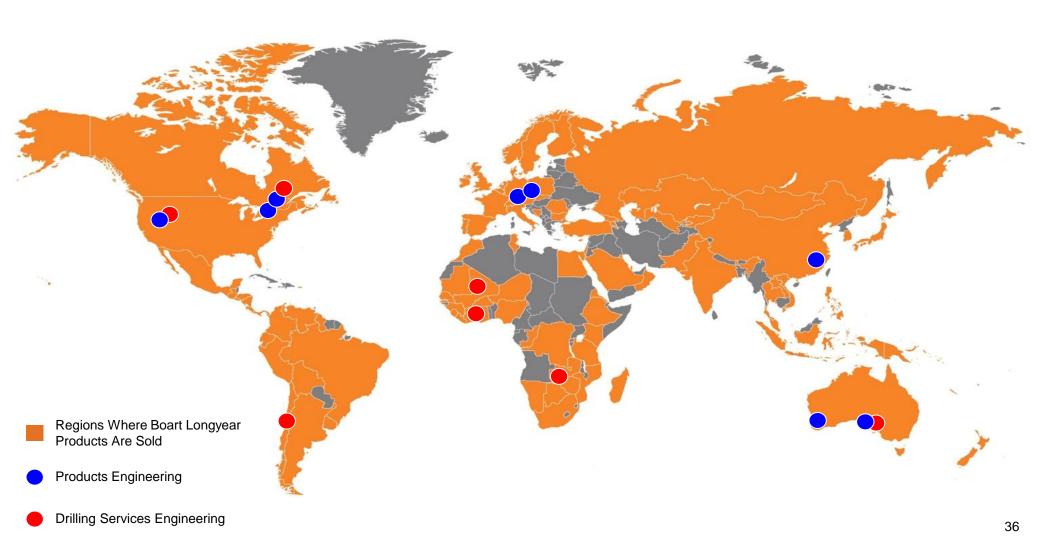
Innovation Focus: Faster...Safer...Deeper





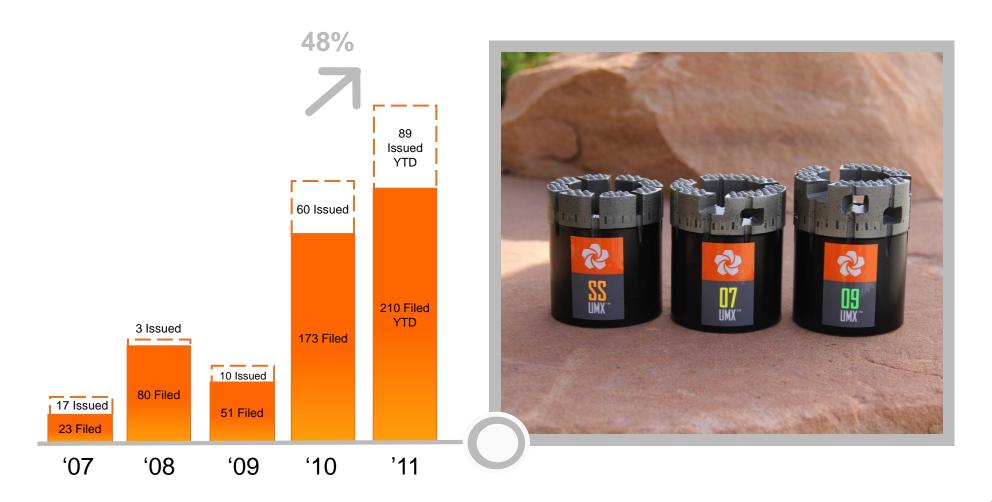


Centers of Excellence: Over 100 Engineers

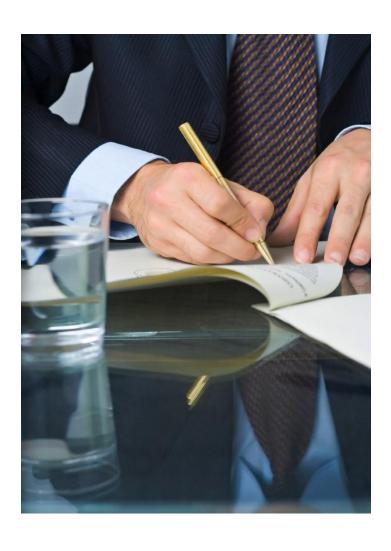




Patents Activity



Patents & Trademark: Over 50 Enforcement Cases



Enforcement:

- Favorable "Q™" Settlement with Hayden 2011
- Tracking Other Firms for IP Compliance
- Letters of Notice Delivered to 50+ Manufacturers
- Legal Actions Taken as Required

Patent Highlights:

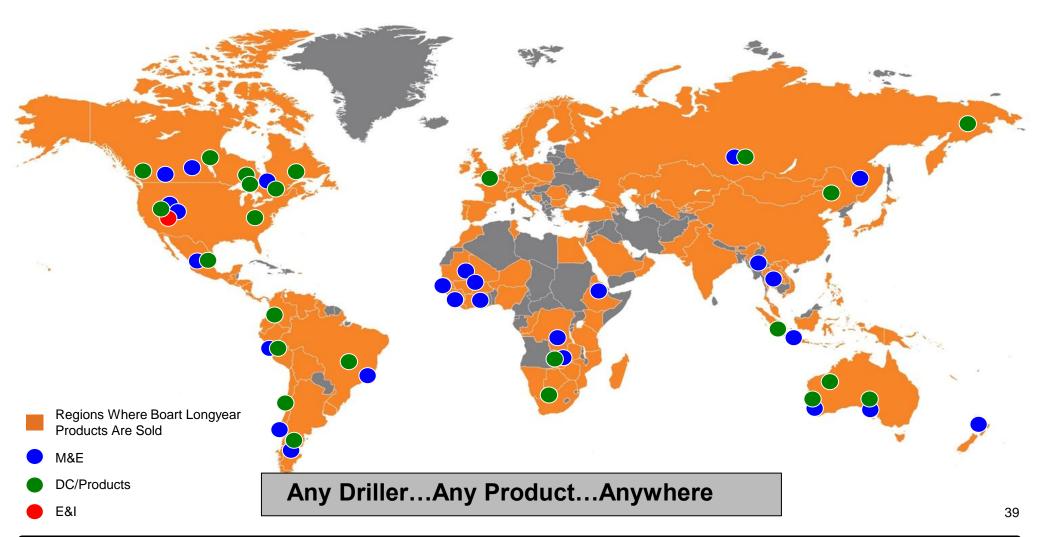
- RQ™ Rod Thread
- Stage™ Bit
- Roller Latch™ Head Assembly (11 Patents in 1 product)
- Ultramatrix[™] (UMX[™]) Diamond Bits

Trademark Highlights:

- Boart Longyear Logo
- RQ™ Rod Thread / V-Wall™
- Q™ Wireline System
- TRUSONIC™

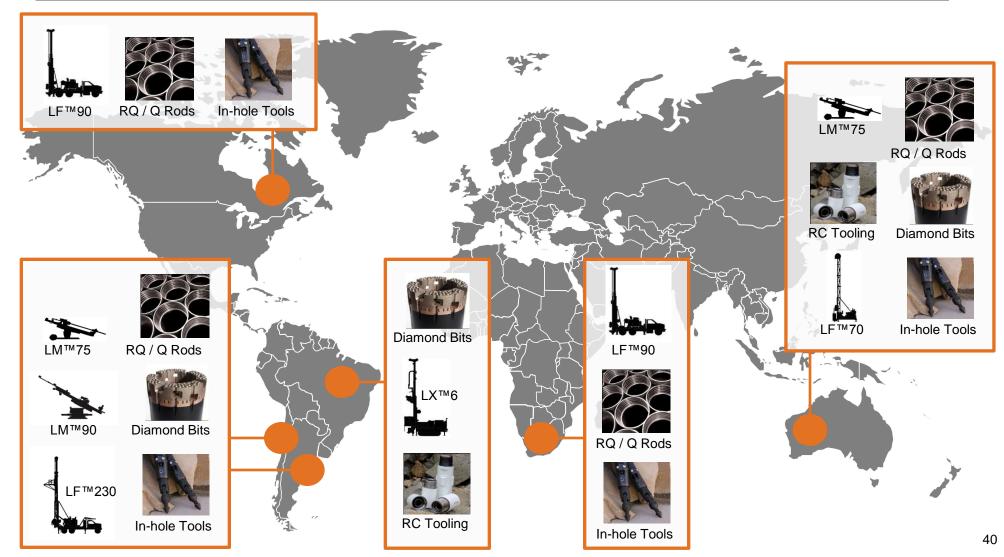


Currently 51 Stocking Locations

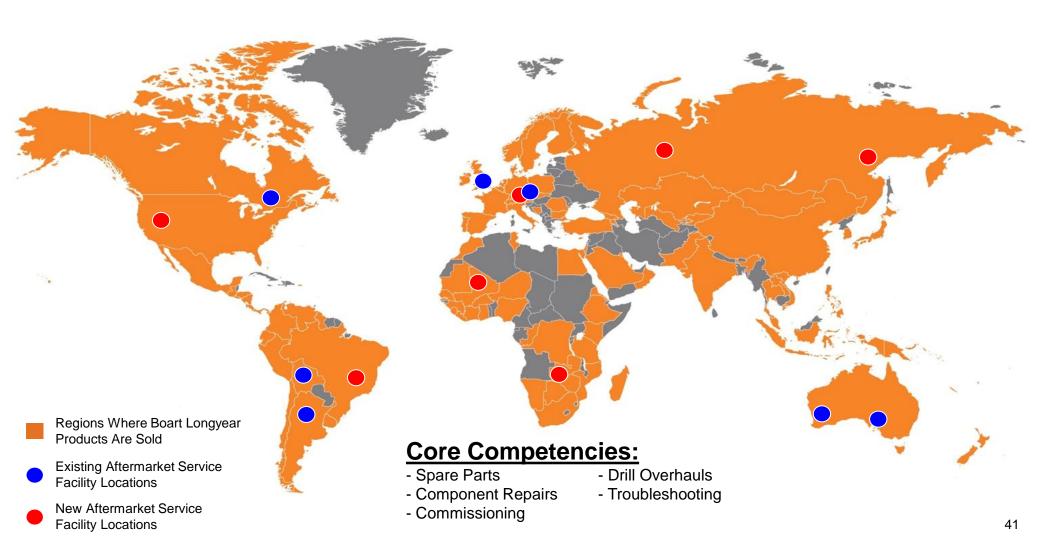




Global Customer Example \$19M Key Account, 6 Countries

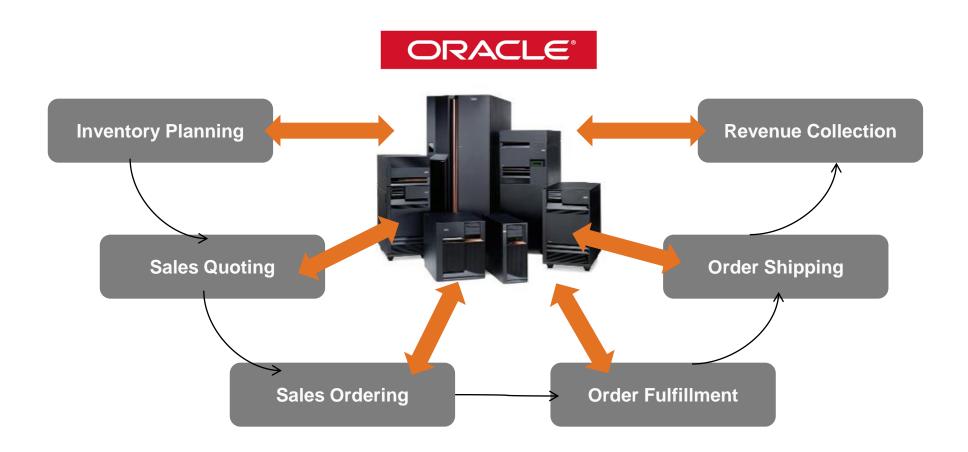


Drill Rig Refurbishment Centers of Excellence





Oracle: Single Platform Process



One Global Single Instance



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Mobilising in Argentina

BOART LONGYEAR SYDNEY INVESTOR EVENT

Mike Birch – VP, Drilling Services

"Core-In-The-Box" It is Our Business and How we Make Money









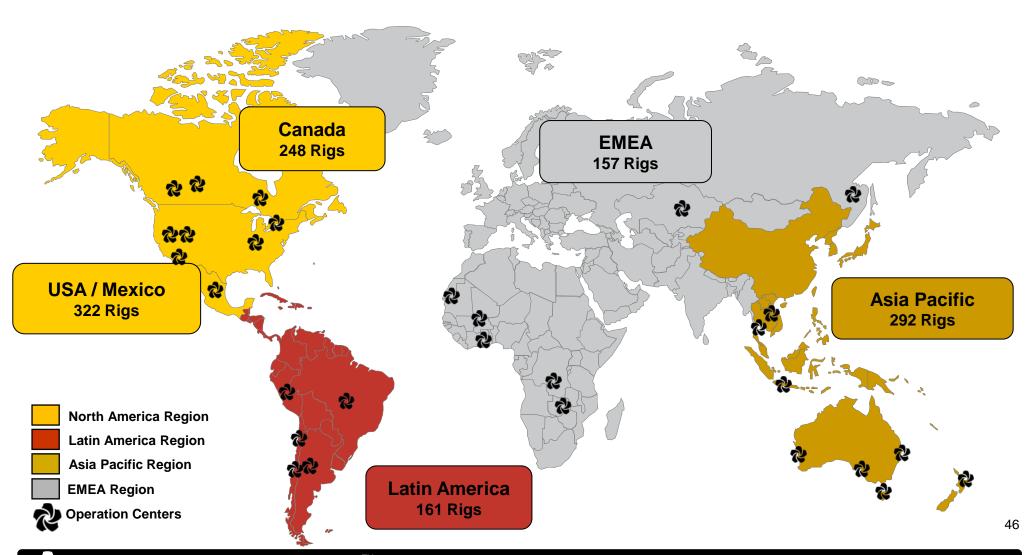


Global Footprint: "Drill Ready" in ~40 Countries

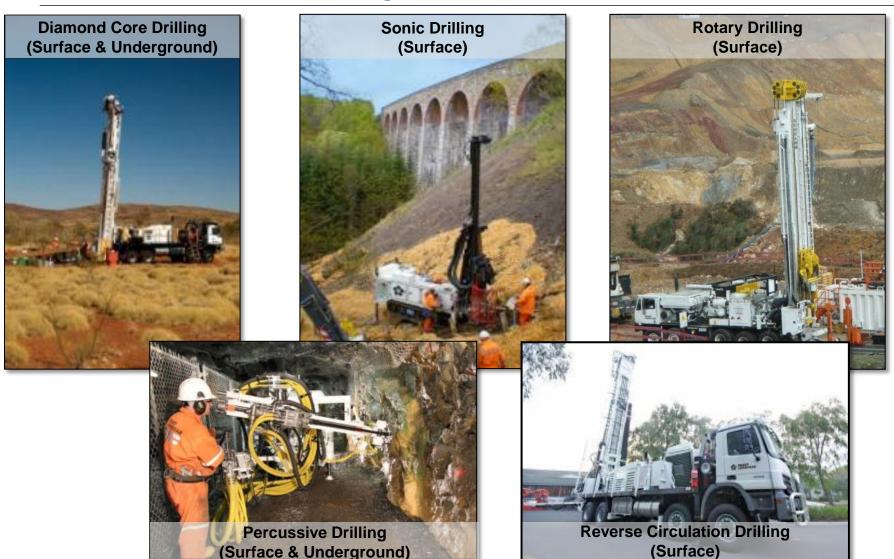
Pay All Taxes Registered To Do Business Ethical Business Partners Proper Import Procedures Visas And Work Permits No Improper Payments



Global Footprint: ~1,200 Rigs & ~29 Operation Centers



Our Drill Fleet: A Broad Range of Drilling Specialties to Meet Customers' Varied Drilling Needs



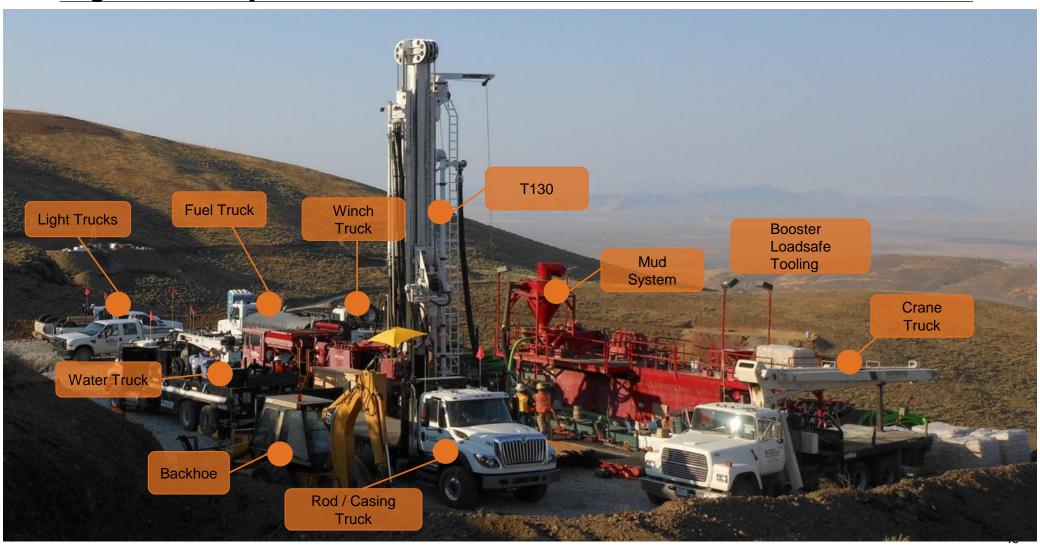
Every Mine Has a Water Problem Either Too Much or Not Enough BLY Rig

Major Open Pit Mines



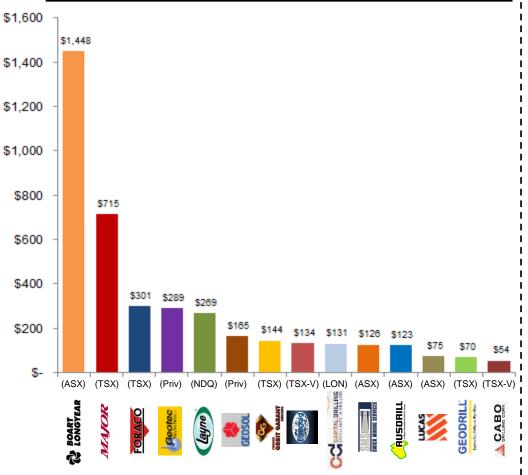
Source: infomine.com / BLY internal data

Water Well "Rig Package" Significant Capital Investment



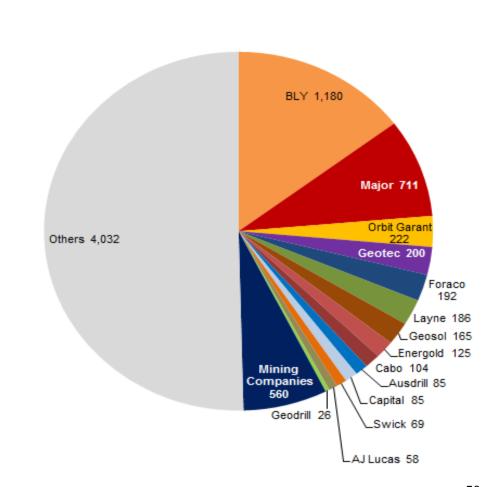
Largest Provider in the Drilling Services Market





- 1. Revenue figures are for drilling services only as of last available LTM period.
- Layne revenue is for the wholly owned minerals division only.
- 3. Revenue for Geotec, Geosol, Ausdrill, and AJ Lucas is estimated.

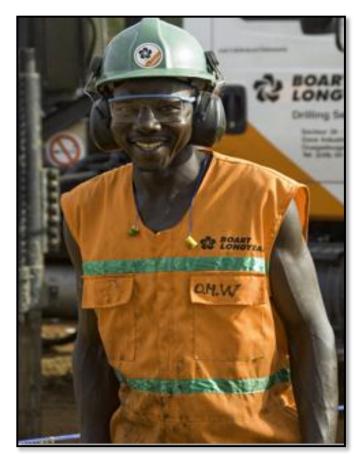
Estimated Global Rig Count



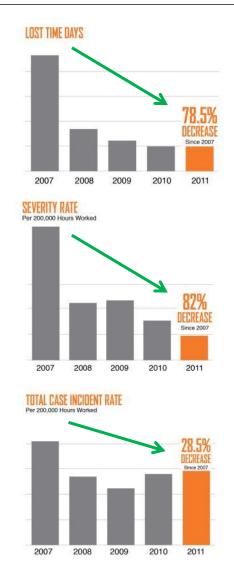
1. Rig counts are exploration rigs only.

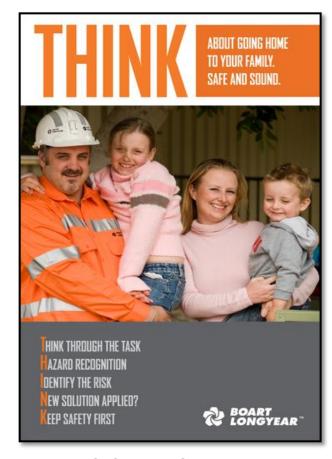
50

Why Customers Choose BLY **Safety**



New Employee "Green Hat" Program





EHS Safety Campaigns

Why Customers Choose BLY One Boart Longyear



Leveraging Strengths Across the Globe





Global Customer Example +\$100M - One of World's Largest Multinational Mining Companies



Why Customers Choose BLY Modern "Drill Ready" Fleet

LARGEST FLEET IN EVERY CATEGORY:

SURFACE CORING | UNDERGROUND CORING | RC | ROTARY | SONIC

Integrated fire suppression

Remote controlled hands free rod handling

Rotations guards and barriers

Safety interlocks

Hands free make and break



Noise suppression

Double anchor hose socks

Hydraulic catwalks & railings

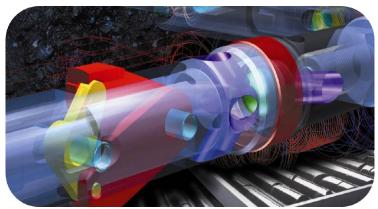
Multi-location emergency stop

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Why Customers Choose BLY **Technology**









Grow The "Core" Business Expand BLY Share Of Mine Site





CLOSING COMMENTS

Boart Longyear AppAvailable Free at iTunes App Store

- Launched 4 March 2012
- 1,740 Downloads to Date (5-8-12)

Features:

- View or Send Brochures
- Scan QR Code
- Keep Me Informed
- Contact Us
- Latest News



