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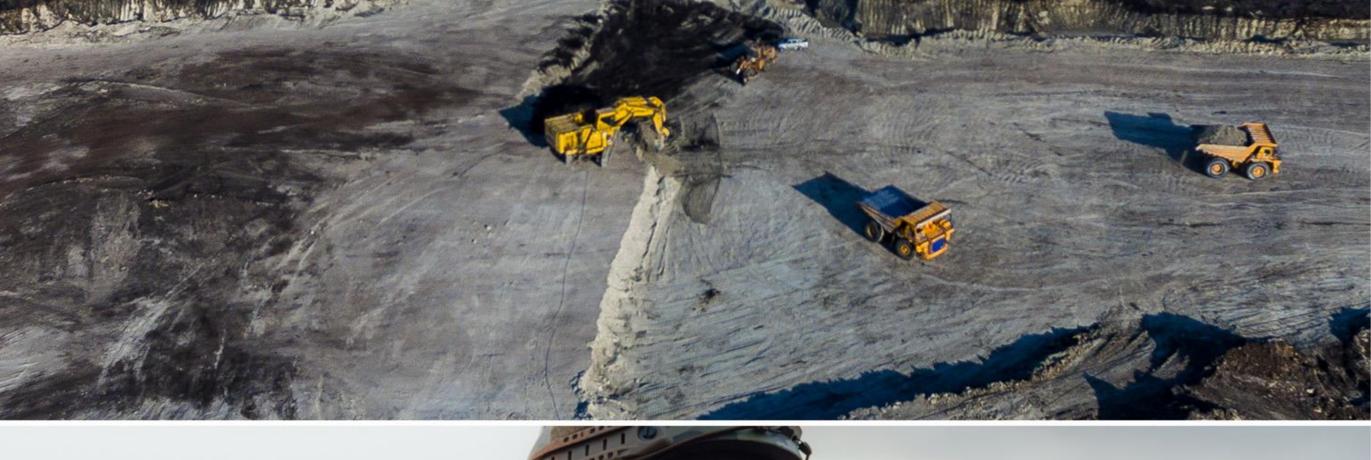
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CODAN







Robust, innovative technology for global markets

- > Portfolio of technology solutions:
 - Communications
 - Metal Detection
 - Tracking
- > Unique, protected intellectual property
- > Superior performance in harsh environments
- > 60 year history
- Customers in 150 countries



GLOBAL FOOTPRINT

Customers in 150 countries, exporting around 85% of sales



FY19 HALF-YEAR RESULTS

- > Continuing growth across all business units, NPAT up 40%
- > Interim dividend 4.0 cents, fully franked
- > Special dividend 2.5 cents, fully franked
- > Metal Detection sales and segment profit up 29% over prior first half
- > Communications sales up 41%, segment profit up 85% over prior first half
- > Strong balance sheet: \$13 million net cash





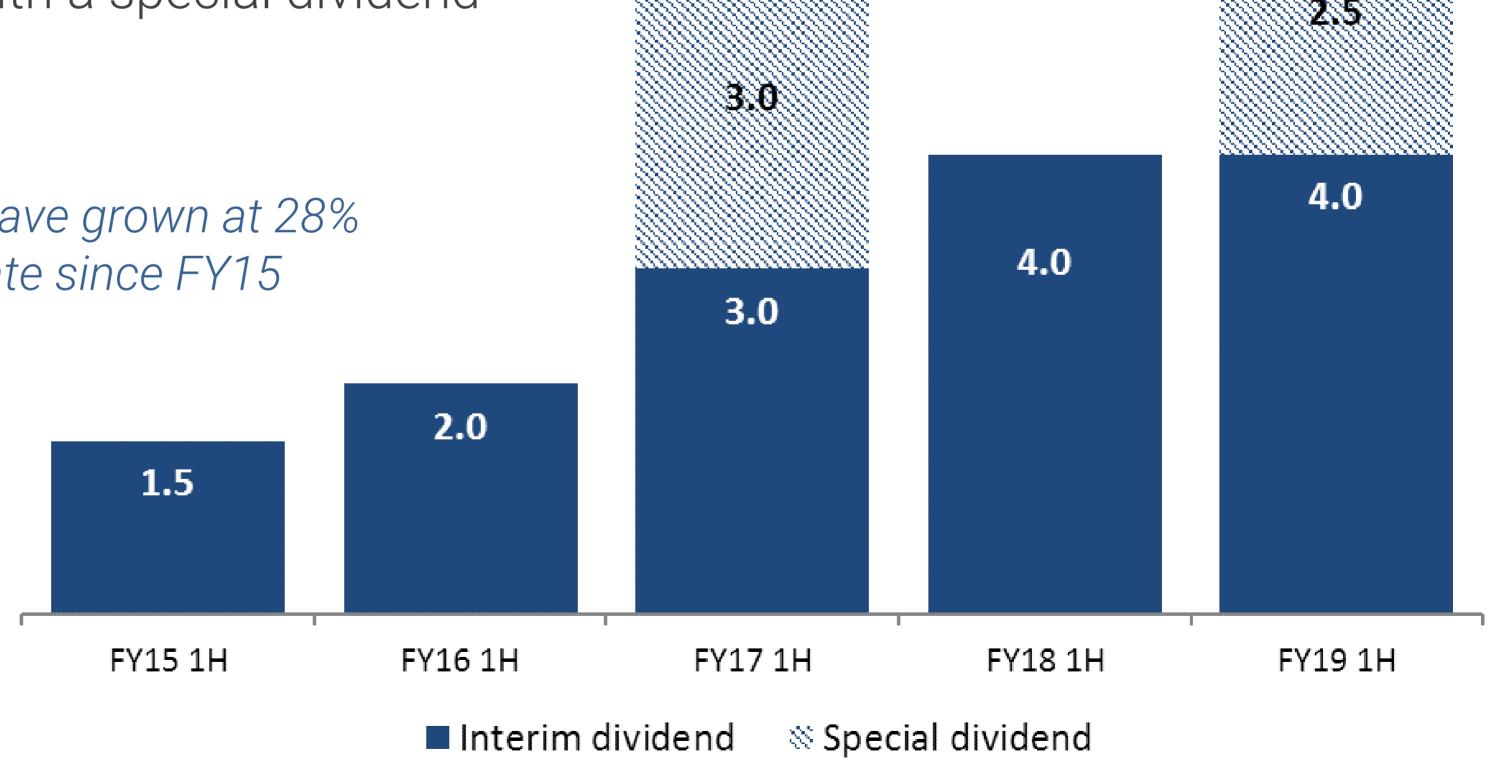
DIVIDEND

Interim dividend maintained at 4 cents + special dividend

- > Interim and special dividend will be paid together:
 - > Record date 27 February 2019
 - > Payment date 13 March 2019
- Maintaining 50% payout ratio



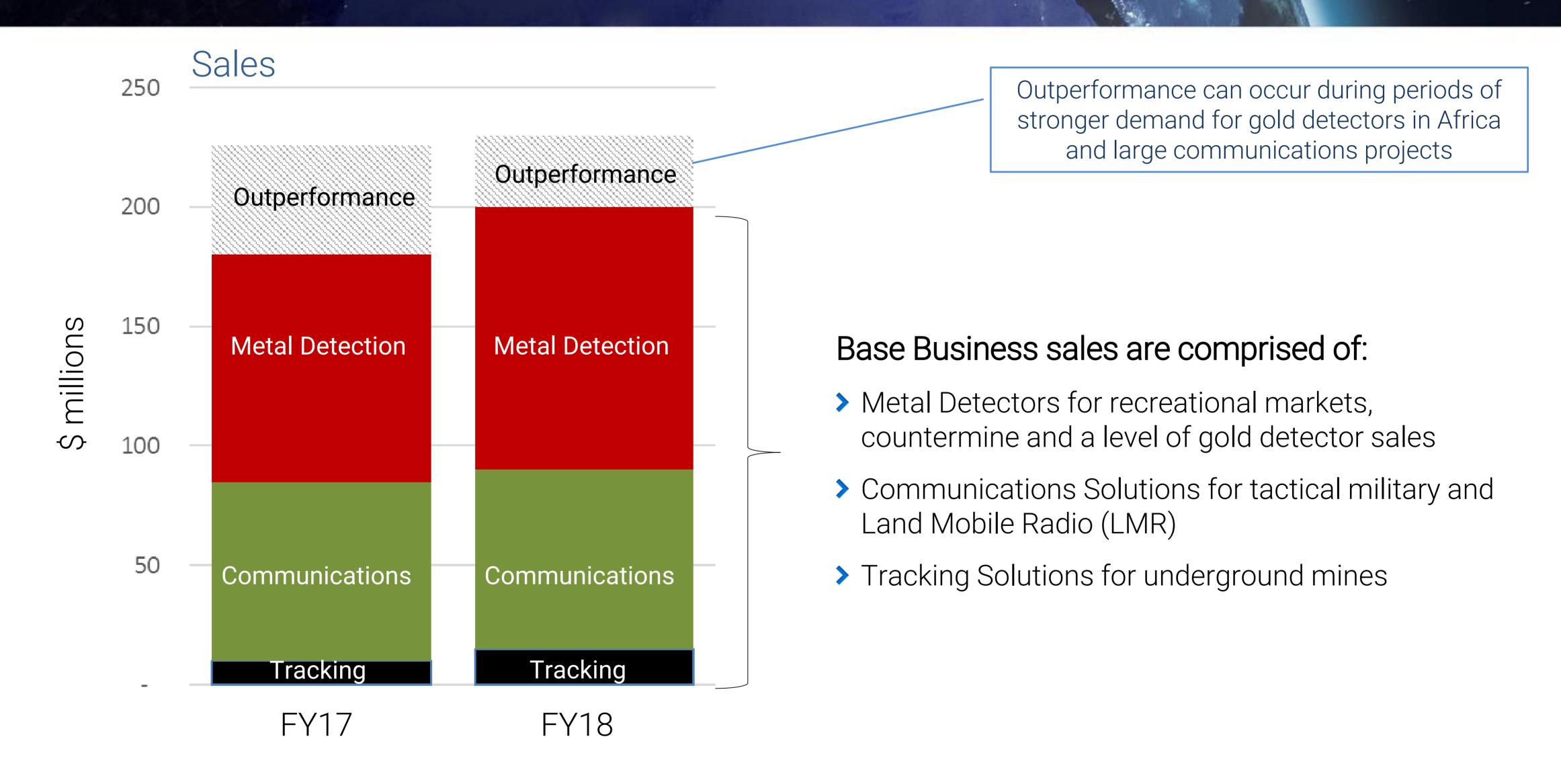
Ordinary interim dividends have grown at 28% compound annual growth rate since FY15





STRONG AND GROWING BASE BUSINESS

> Annual sales \$180-200 million / Annual NPAT \$25-30 million

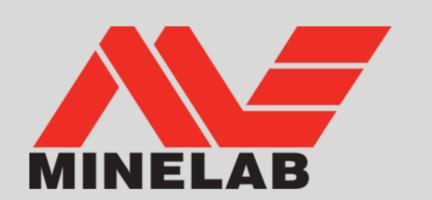


Our strategy is focused on growing the base business



CONTINUE TO BUILD THE BASE BUSINESS

> Delivered in the first half:



Strong Equinox® sales are growing our recreational business Gold detector sales continue to be strong



Developed new SDR Manpack radio for tactical military market Key projects into tactical military communications market



Integrated Minetec with CAT® Minestar® for Underground Implementing Fleet Management System at BHP's Olympic Dam

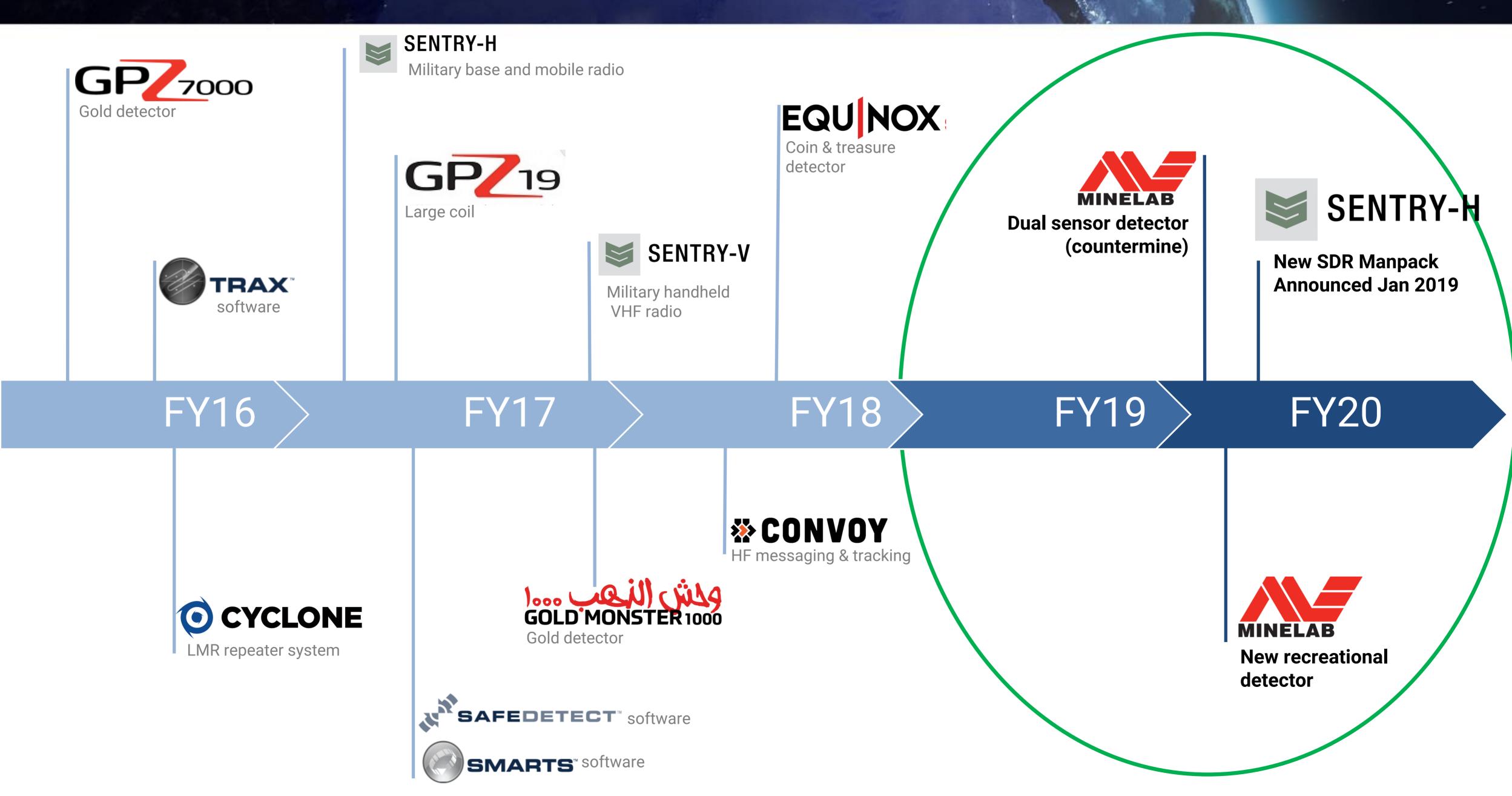


Installed upgraded manufacturing line for future contract fulfillment

SDR = software defined radio

CONTINUAL INNOVATION

3 new products adding to Base Business from FY20



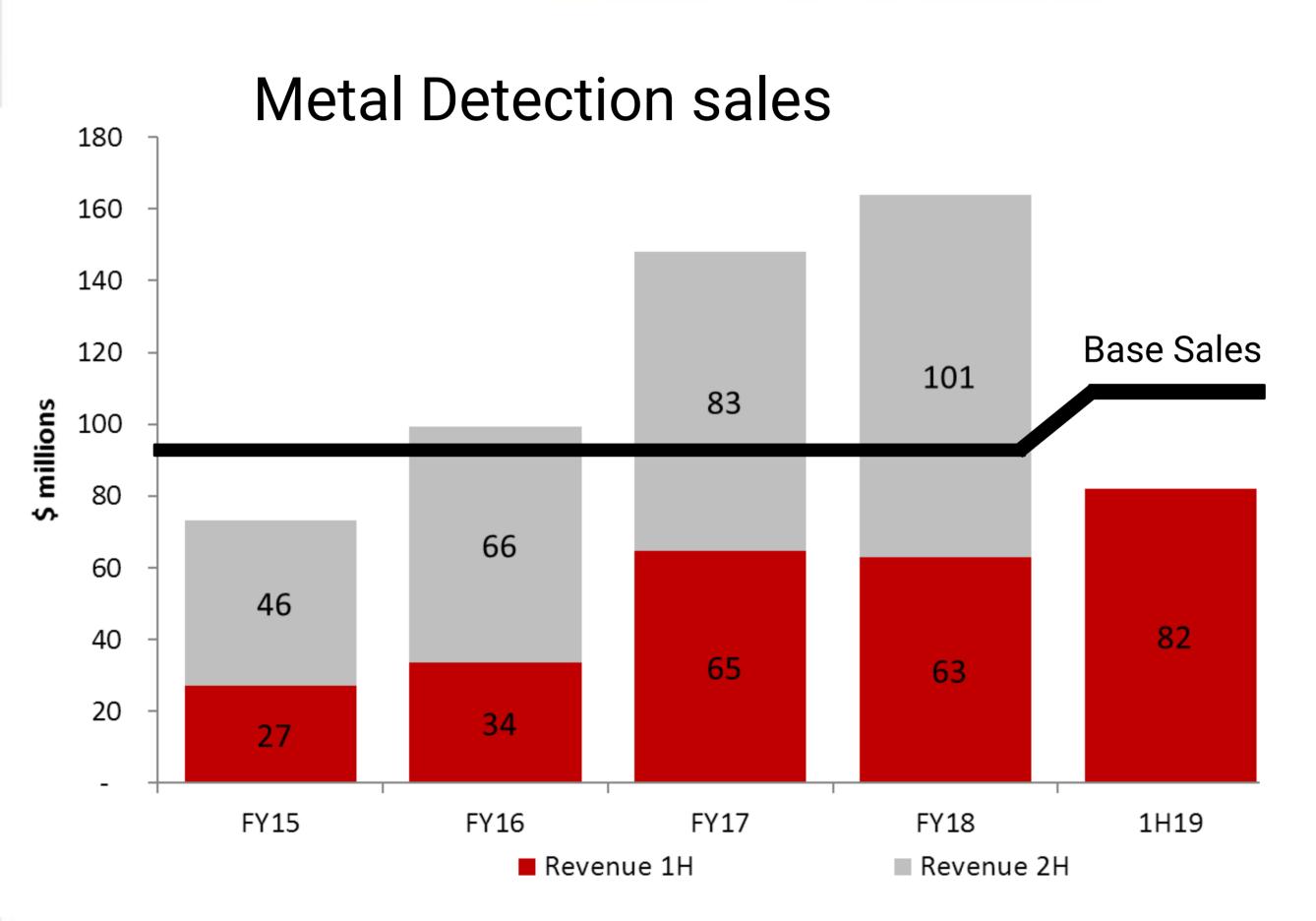
BUSINESS UNITS



METAL DETECTION

MINELAB

Continuing to grow the base business



Annual base level sales \$110 million

> Expect to again exceed base level sales in FY19

29% growth in sales and segment profit in the 1st half

Recreational:

- > EQUINOX® continues to grow market share
- Expanding multi-frequency technology across product range

Gold Mining:

- Continuing strong demand for gold detectors in Africa
- Multiple gold detector products (GPZ[®], GPX[®], SDC[®], Gold Monster[®])
- > Expanding geographic footprint opened Brazil office

Countermine:

> Dual-sensing detector available for sale 1H FY20

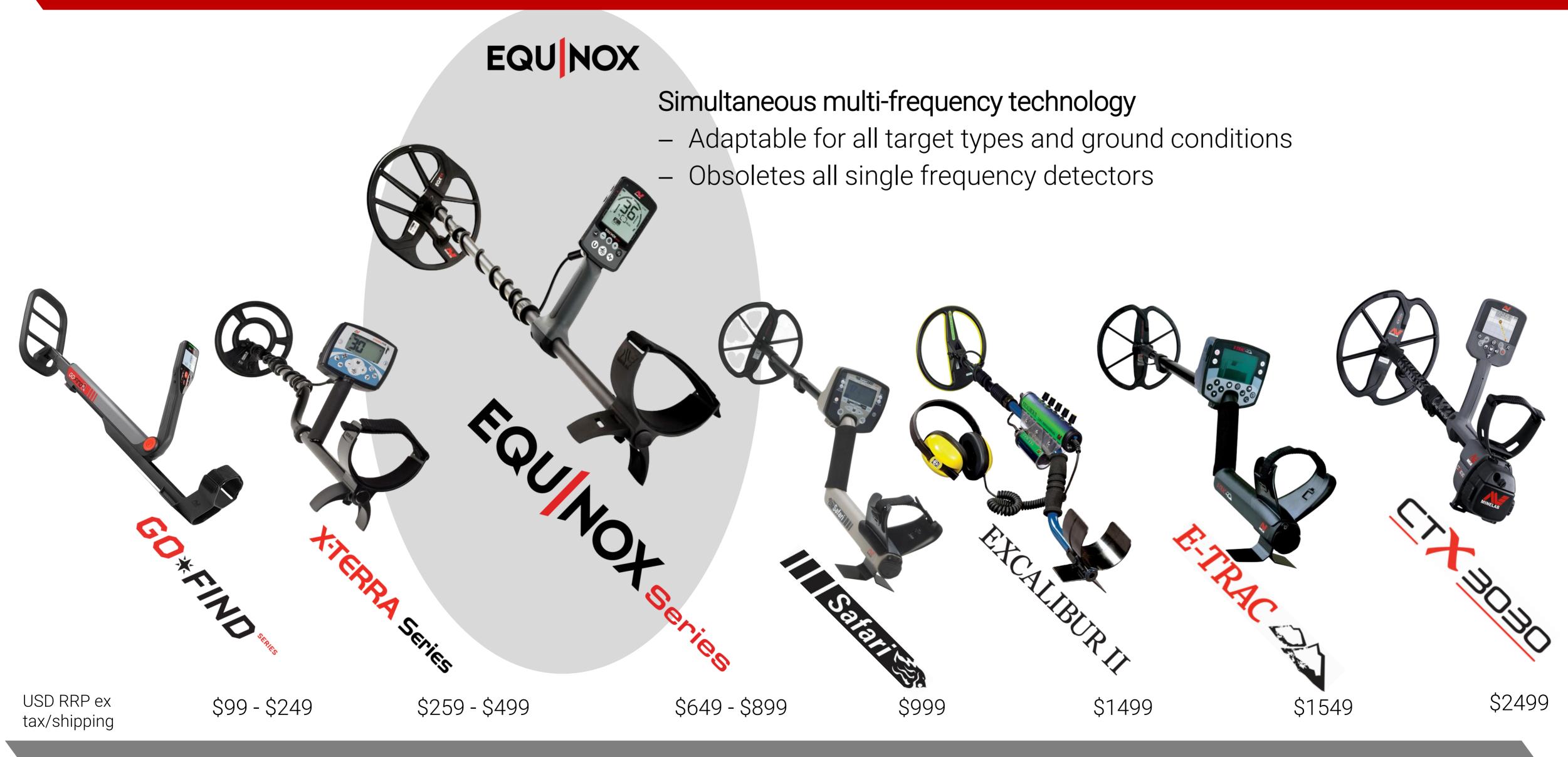


RECREATION



Expanding EQUINOX® technology across product range

RECREATIONAL DETECTORS



HOBBYIST

ENTHUSIAST

SPECIALIST

EXPERT

GOLD MINING



No longer heavily reliant on a single product

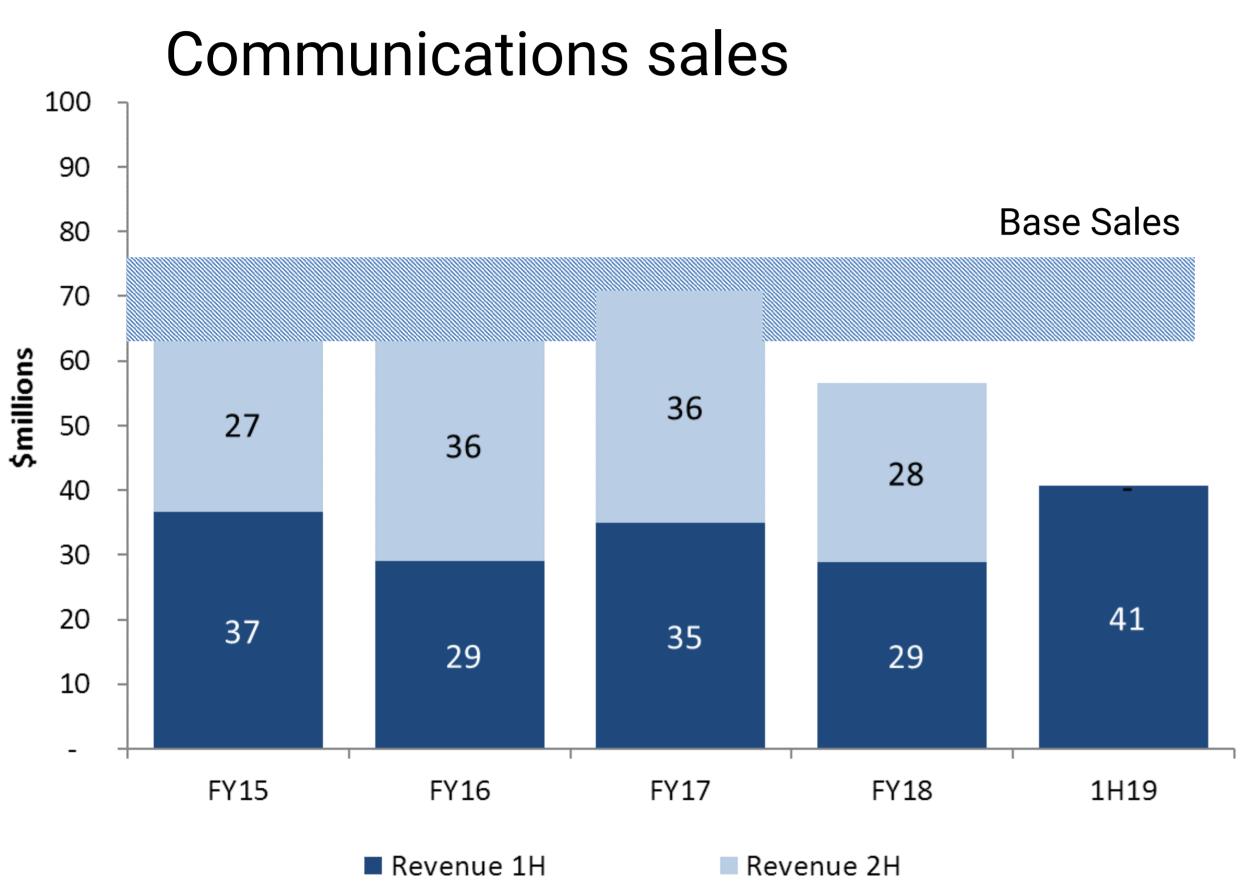
GOLD DETECTORS



COMMUNICATIONS

CODAN COMMUNICATIONS

Transitioning to a full solutions provider



Sales up 41%, segment profit up 85% over prior 1st half

Tactical Communications (formerly HF):

- > Penetrating the global tactical Mil2 market
- > Broadening our offering to a full solutions provider
- > New Sentry® SDR Manpack sales expected from FY20

Land Mobile Radio (LMR):

- ➤ Continuing to develop CascadeTM platform
 - > Multi-site, first-responder communications solution
 - Superior service
 - Competitive price point

Annual base-level sales \$65 million - \$75 million

> Large Tactical Communications projects can take us to the top of this range



TACTICAL COMMUNICATIONS



Continuing to target the Military 2 market:

- > Developing world militaries in Africa, Middle East, Asia, Eastern Europe & Latin America
- > Providing first-world technologies with a more compelling value proposition



TACTICAL VHF Short Range (Voice/Data)



NETWORK
Short Rand

MESH

Short Range
High Band Width
(Video/Data)





Long Range (Voice/Limited Data)



SATCOM INTEGRATION

Situational Awareness



TACTICAL COMMUNICATIONS



New SDR Manpack boosts our Tactical Military offering





SENTRY-H TM

- > Smaller, lighter, digital voice, encryption
- > Easy to use and competitively priced
- > Integrates with existing platforms
- Complements Codan's Sentry™ base station and handheld radios
- > Replaces our analogue Manpack, released 2005
- > Available for shipment Q1 FY20



TRACKING SOLUTIONS

MINETEC

Xey deliverables completed







TASK MANAGEMENT

PROXIMITY DETECTION



Caterpillar collaboration:

- > Completed phase 1 integration with Caterpillar Minestar® for Underground
- > Technology trial nearing completion at Newmont's Tanami mine in Northern Territory
- > Working with CAT® to leverage their dealer network



BHP Olympic Dam contract:

- Continuing to install equipment for Fleet Management System
- > Contract extended in December 2018 to include communications/tracking infrastructure

DEFENCE ELECTRONICS



Leveraging Codan's RF defence capability to participate in future Australian

defence contracts

- >Qualified Australian partner for Defence Primes
- Invested \$1.6 million in manufacturing equipment for future contract fulfilment

Prime Defence Contractors:















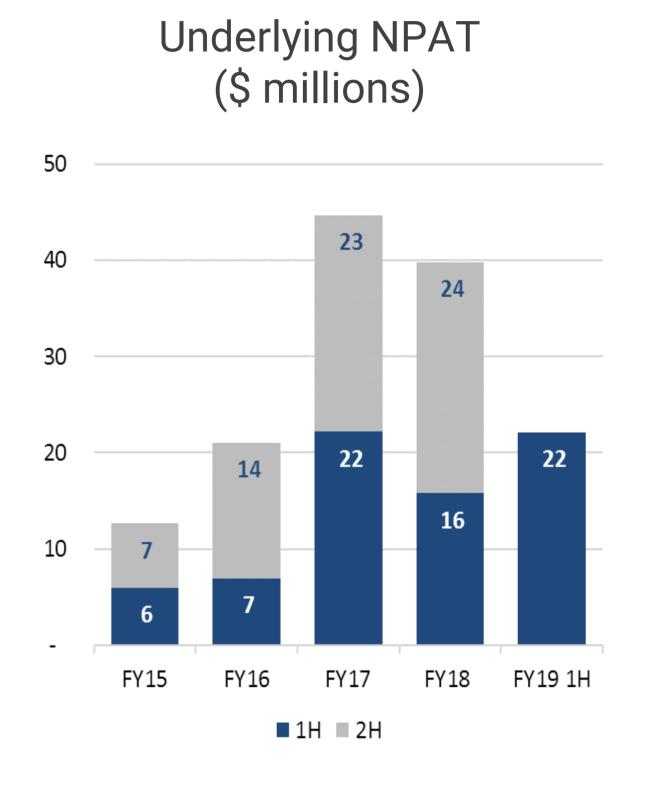






STRONG FIRST HALF

Underlying business performance	Half Year Dec 16	Half Year Dec 17	Half Year Dec 18
	\$m	\$m	\$m
Revenue	\$103.9	\$94.7	\$128.4
Underlying business performance			
EBITDA	\$37.1	\$27.4	\$38.0
EBIT	\$30.3	\$20.9	\$30.4
Net interest	(\$0.5)	(\$0.2)	-
Net profit before tax	\$29.8	\$20.7	\$30.4
Net profit after tax	\$22.2	\$15.8	\$22.2
EBITDA margin	36%	29%	30%
NPAT margin	21%	17%	17%

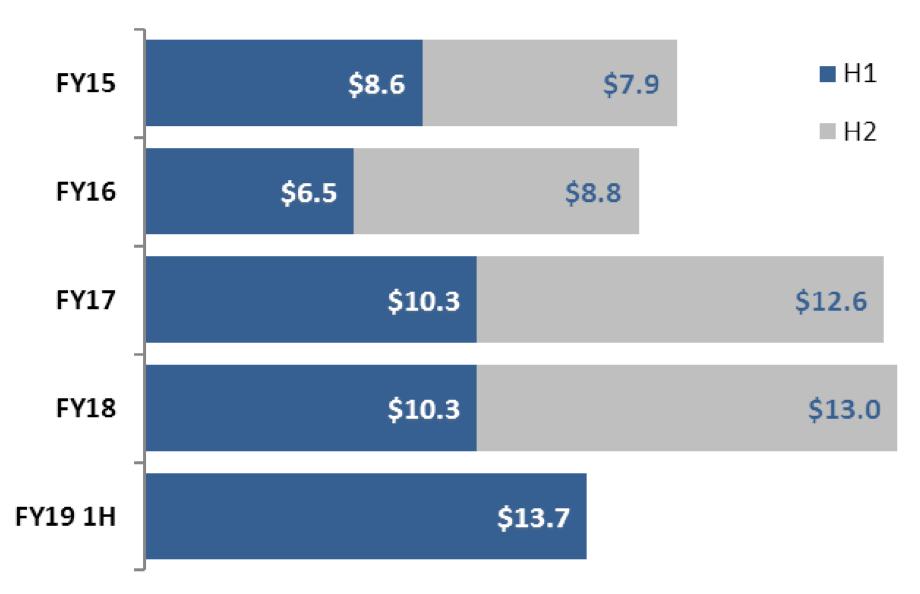




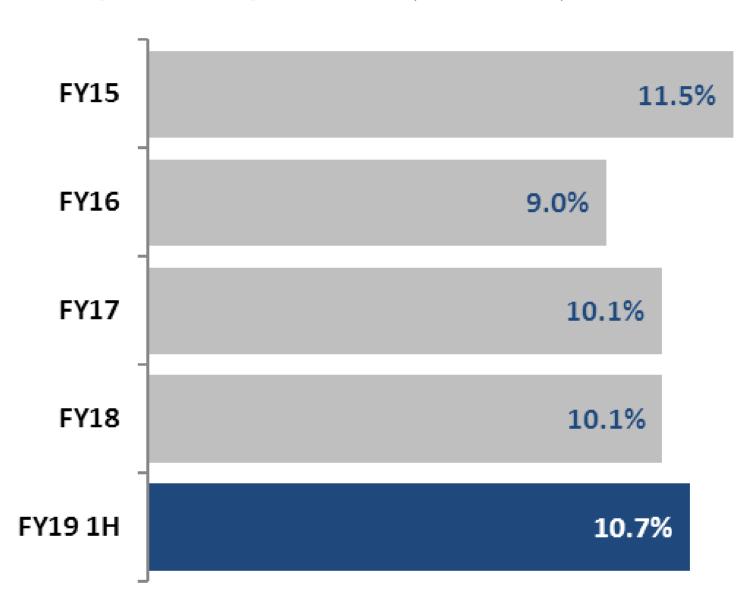
ENGINEERINGINVESTMENT

Consistently investing around 10% of sales

Engineering spend (\$m)



Engineering spend (% sales)



- > A number of planned product releases due in FY20
- > Significant investment in engineering and product development
- > Technology roadmap to drive future growth



BALANCE SHEET

Strong balance sheet continues

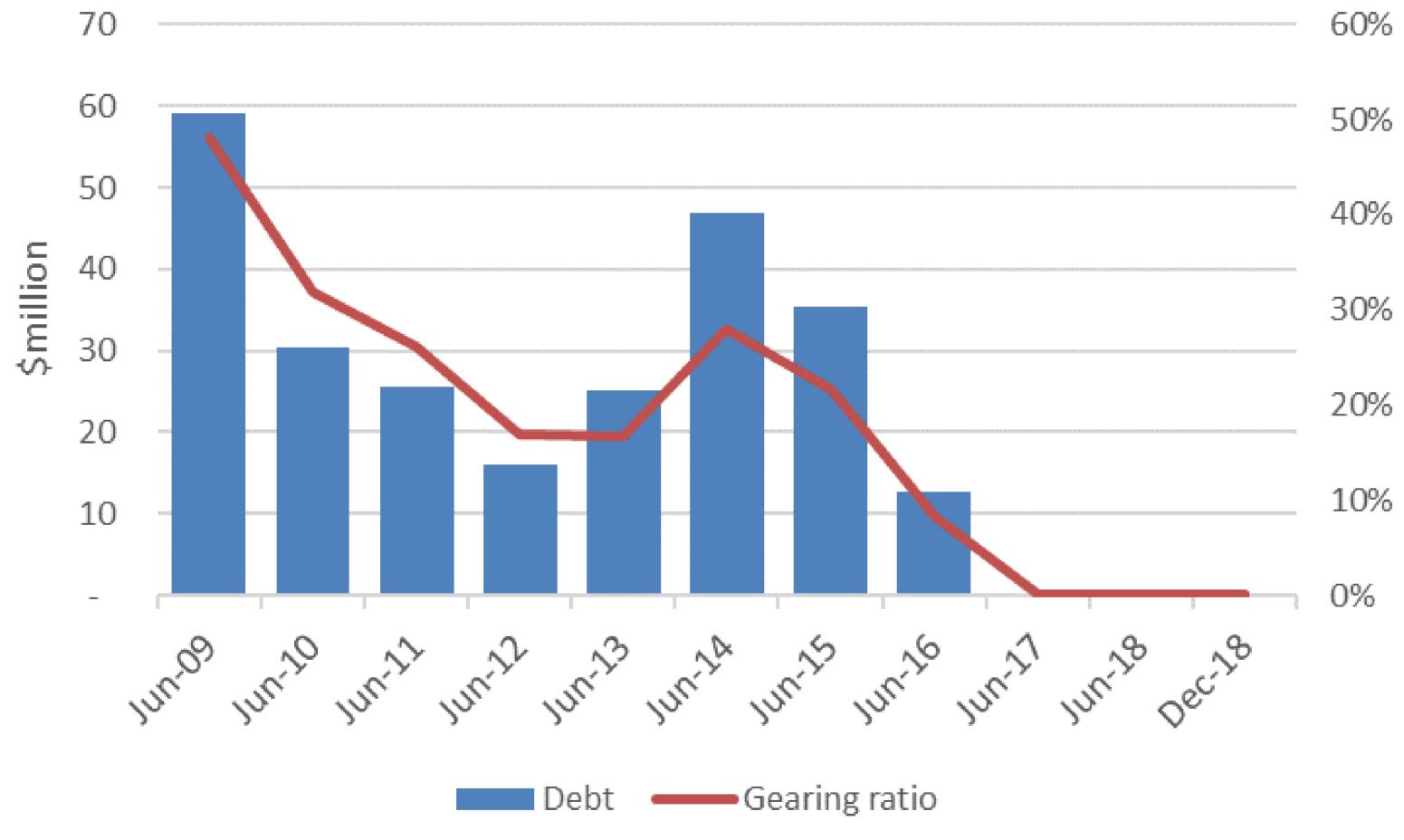
- > \$12.5 million net cash generated from operations, strong cash conversion
- > Debt-free, \$13 million net cash position
- > Investment in inventory to better meet metal detection demand

	Dec-17	Jun-18	Dec-18
	\$m	\$m	\$m
Receivables	20.5	29.8	21.1
Inventories	34.5	31.6	43.7
Payables	(31.8)	(46.3)	(36.3)
Total working capital	23.1	15.0	28.5
Property, plant & equipment	16.5	16.2	17.3
Product development	58.8	59.8	64.0
Intangible assets	86.6	86.6	86.4
Other assets	3.6	2.6	3.2
Other liabilities	(15.1)	(19.9)	(16.3)
Net assets before debt	173.5	160.4	183.2
Net cash (debt)	(4.4)	27.7	13.0
Net assets	169.1	188.1	196.1



DEBT FREE SINCE 2017

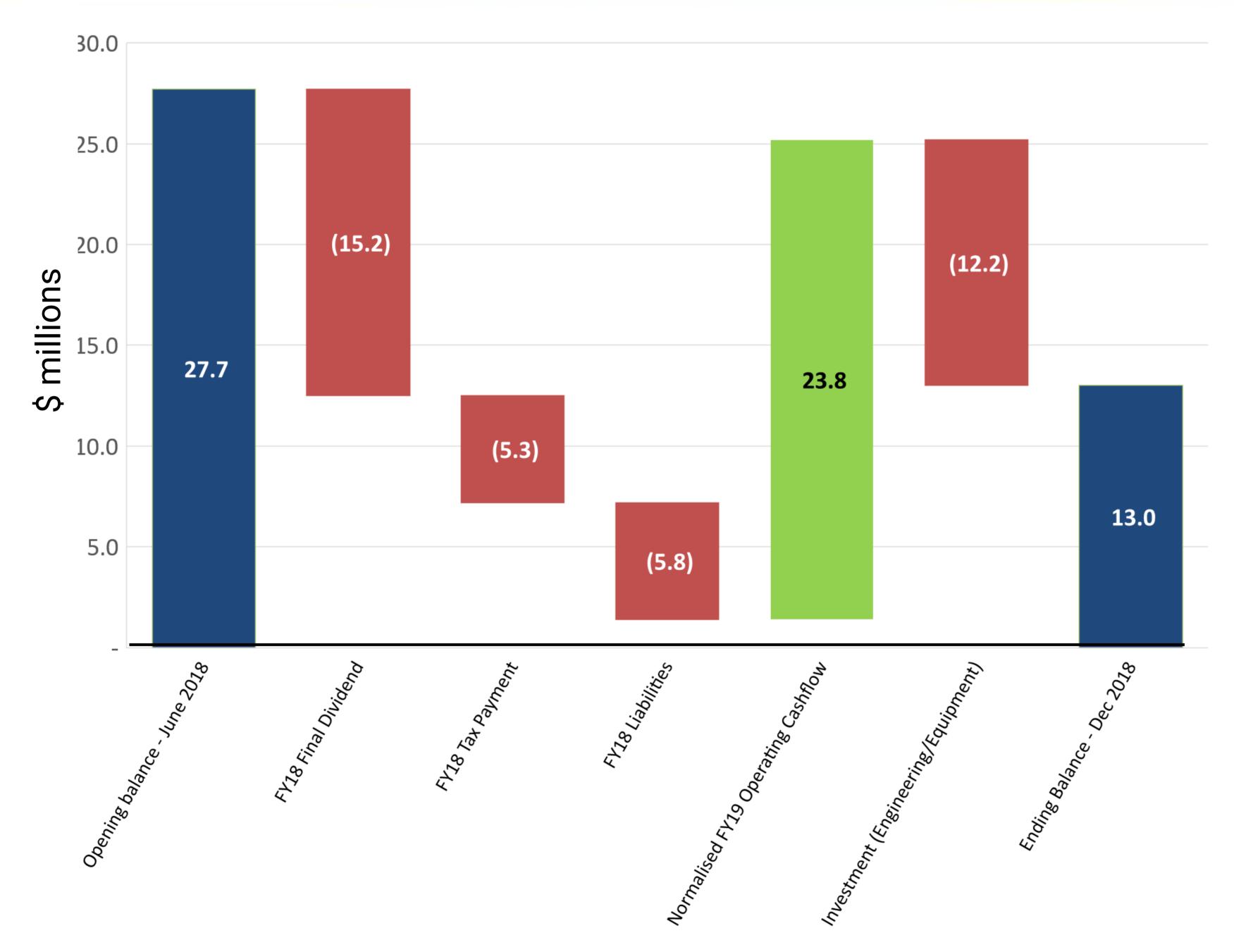
Net debt



Gearing ratio = net debt / (net debt + equity)



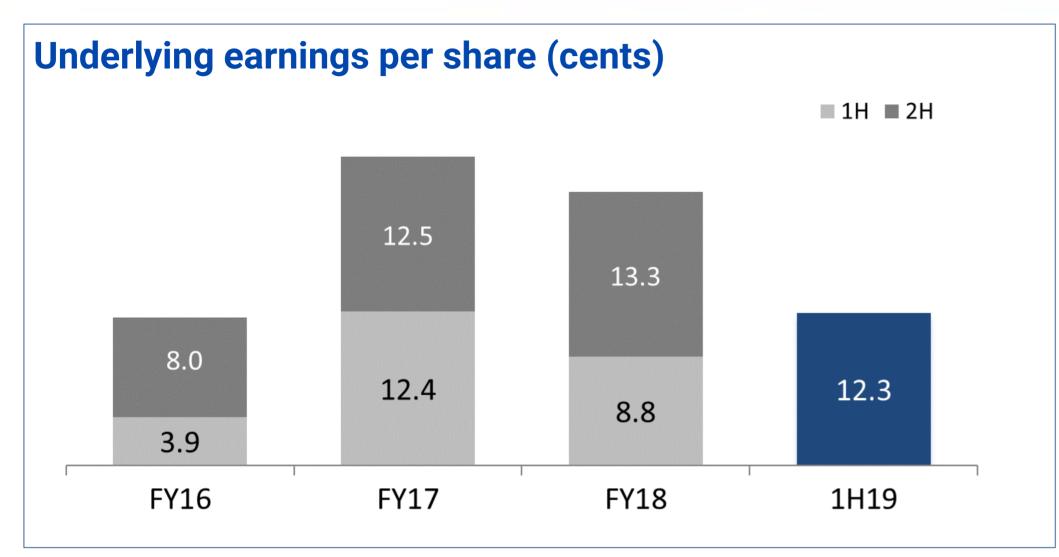
CHANGE IN NET CASH POSITION

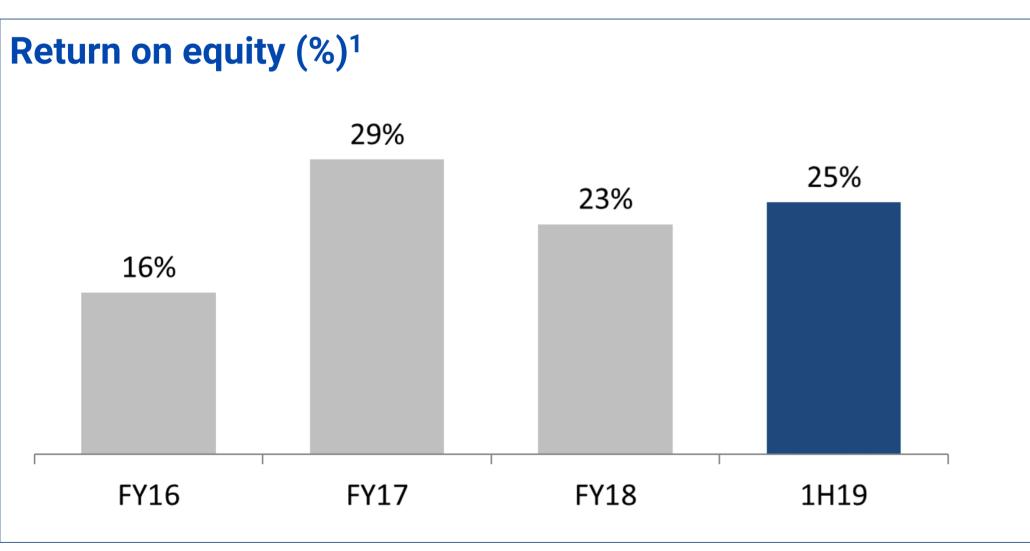


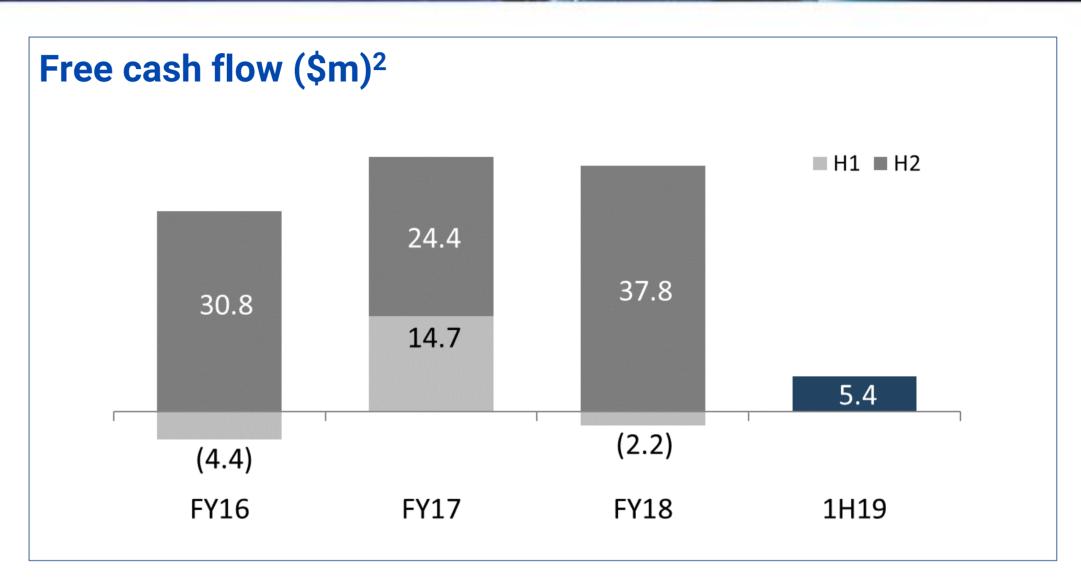
- > Large final dividend payment including \$7.2 million special
- > Timing of tax instalments now normalised
- Liability reduction driven by timing of trade creditors
- Higher engineering spend than prior half
- Historic strong second half cash flows

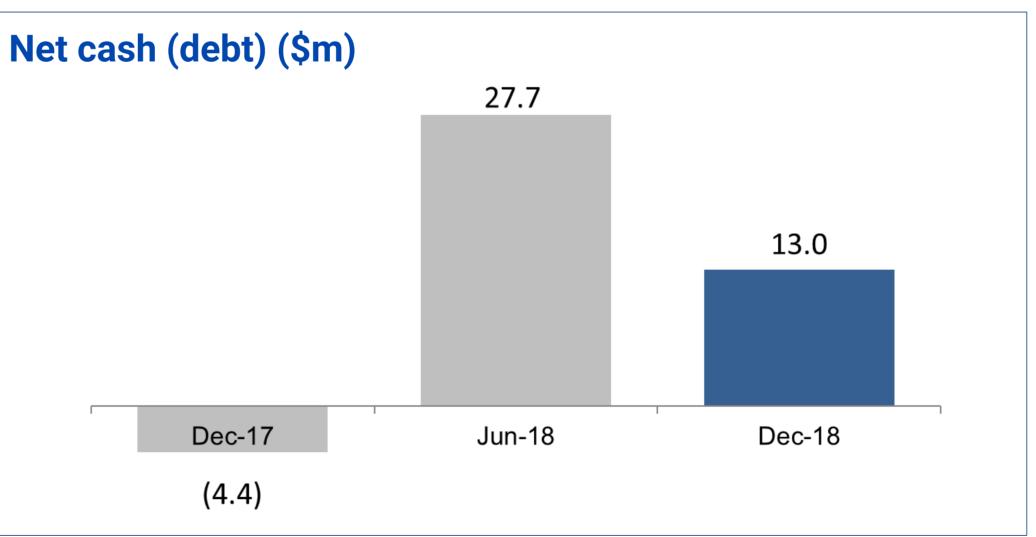


KEY RATIOS











¹Return on equity = underlying net profit after tax divided by total equity

²Free cash flow = operating cash flow + interest – cash outflow for all product development, IP acquisition and capital expenditure, normalised for tax

