

# **AFT PHARMACEUTICALS**

Investor Presentation: H1 FY2018

November 2017



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# H1 FY2018 HIGHLIGHTS

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countries that *Maxigesic* is licensed in – up from 110 at the end of FY2017

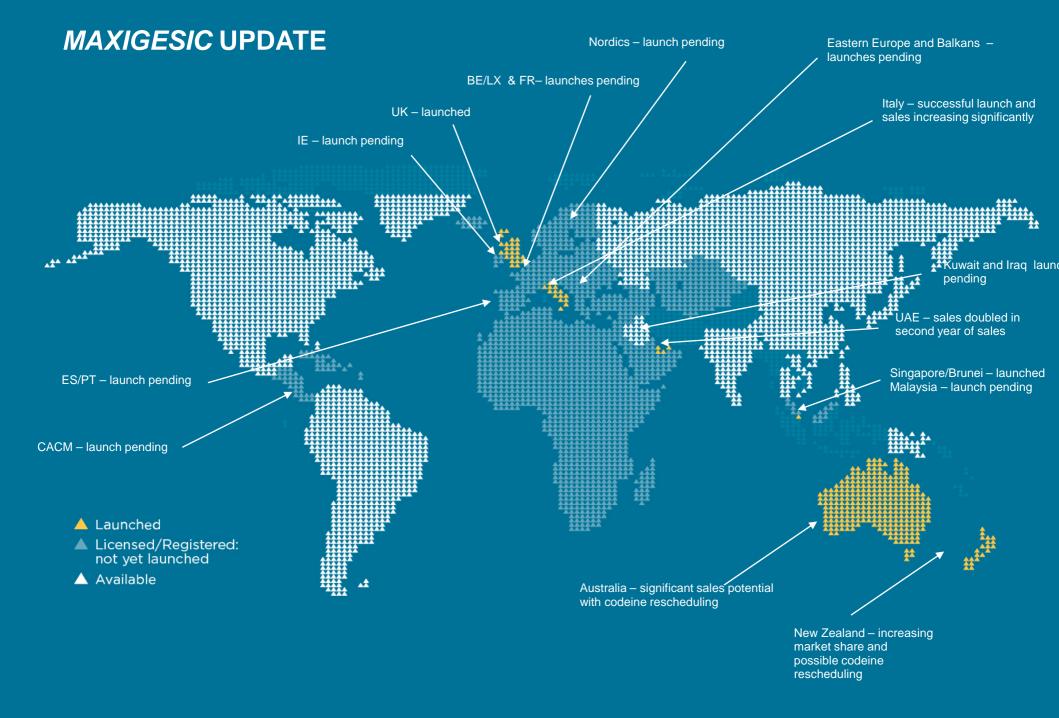
countries that Maxigesic is launched and sold in

number of clinical studies AFT have running in FY2018

\$37.4m total income for H1 FY2018\*

\$7.2m

available cash as at 30 September 2017 - down from \$16.0m at the end of FY2017. \$14.5m facility available for drawdown



# **MAXIGESIC HIGHLIGHTS**

Additional out-licensing and distribution agreements for *Maxigesic* oral dose forms have been secured to increase the number of countries to **124**.

Numerous *Maxigesic* registrations underway which are required before many launches can occur

EU registrations confirmed in 25 countries

Most of the remaining countries use EU registration as a reference standard

Additional dose forms will also be launched

*Maxigesic* file accepted by FDA and post successful clinical trial results *Maxigesic IV* filings to commence prior to end 2017

**Additional** IP technology has been licensed and two further *Maxigesic* dose forms have been developed. Planned to complete developments and file in FY2019

**SUMMARY:** Drive sales by

[1] Increasing sales in Australia through codeine switch

[2] Increasing sales in existing territories

[3] Launch in new territories

[4] Launch additional dose forms



# **MAXIGESIC:** Australian growth strategy

Prior to the re-scheduling of codeine-based analgesics, our growth estimates were for sales increasing in Australia from 13 to 26 million tablets in FY2018.

Codeine switch confirmed for 1st February 2018.

Codeine tablet market is now circa 710 million tablets per annum.

Consumer market research indicates 40-47% codeine patients will switch to an OTC alternative analysesic.

Potential switch market is 284 - 333 million tablets.



# NASOSURF NEBULISER: Future growth strategy

Product description	A handheld ultrasonic nasal mesh nebuliser for the intranasal delivery of medication and treatment of chronic sinusitis
Rationale for investment in product	<ul> <li>To expand our existing allergy and hospital product ranges locally</li> <li>Significant global potential</li> <li>First drug delivery indication a significant potential market – US\$1.2B in USA alone [Based upon market research studies in USA and UK]</li> </ul>
Current status	<ul> <li>Registered as Class I Device with FDA as planned</li> <li>Engineering scale production completed</li> </ul>
Our medium term plans	<ul> <li>Human Factor Studies in USA completed</li> <li>FDA Pre-IND meeting completed</li> <li>Development pathway clarified with FDA</li> <li>Distribution studies underway</li> <li>Open IND in FY2018 - FY2019</li> <li>First Drug PK studies targeted to commence in FY2018-FY2019</li> <li>First Drug Clinical Studies targeted to start FY2018-FY2019</li> <li>Licensing negotiations during FY2018-2019</li> </ul>

The Naso SURF Nebuliser has desirable features over currently marketed nebulisers, which are not approved for delivery of specific drugs intranasally and do not possess a number of the advantages of the Naso SURF Nebuliser



#### Sales will be generated from

- 1) device sales,
- 2) a per use charge administered through RFID (radio frequency identifier) cards, and
- 3) consumables

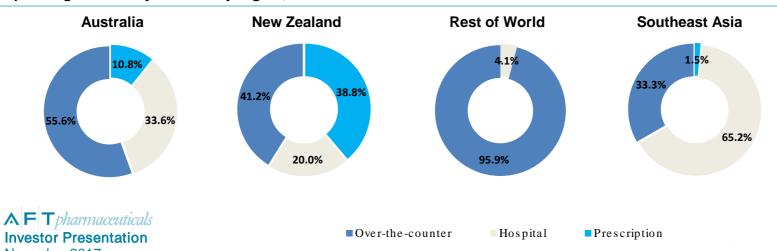
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# **REVENUE BY REGION AND CHANNEL**

#### Operating revenue by region, H1 FY2018 versus H1 FY2017

NZ\$000's Half Year to 30 September	H1 FY2018	% of total	H1 FY2017	% of total	
Australia YoY growth	20,206 38%	55.3%	14,569	49.2%	
New Zealand YoY growth	14,113 5%	38.6%	13,498	45.3%	
Rest of World YoY growth	1,624 38%	4.4%	1,177	3.7%	
Southeast Asia YoY growth	618 14%	1.7%	543	1.8%	
Total Operating Revenue YoY growth	36,561 23%	100%	29,787	100%	

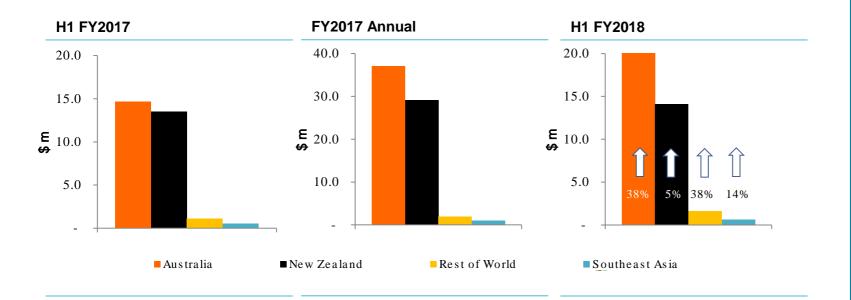
### Operating revenue by channel by region, H1 FY2018

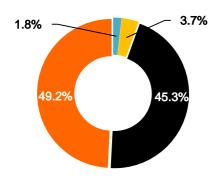


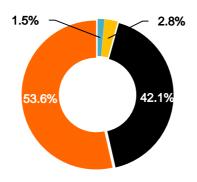
- 23% growth in Group operating revenue
- Strong Over-the-counter growth in Australia
- Strong Hospital sales in Australia with successes in tenders
- Good Over-the-counter growth in New Zealand
- Crystaderm line extensions launched in New Zealand
- Good Hospital sales in New Zealand and several new products
- Maxigesic growth in Rest of World and new launches
- Southeast Asia growth from Singapore Over-thecounter sales

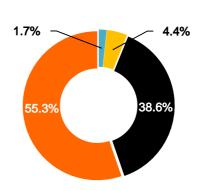
# **REVENUE GROWTH**

#### Operating revenue by region, H1 FY2017 - H1 FY2018









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- Australian growth 38%
- Australia now 55% of Group revenues
- New Zealand growth 5%
- New Zealand Prescription decline with transition away from *Metoprolol* tender
- Rest of World growth 48%
- Rest of World 4.4% of group revenue with Maxigesic selling in 10 Countries
- Southeast Asia growth 14%

# **SUMMARY P&L**

NZ\$'000's Half Year to 30 September	H1 FY2018	% of	H1 FY2017	% of
		revenue		revenue
Revenue	36,561		29,787	
Cost of Sales	(22,256)	60.9%	(19,018)	63.8%
Gross Profit	14,305	39.1%	10,769	36.2%
Oth an Imagina	1.014	2.00/	4 007	2 40/
Other Income	1,014	2.8%	1,007	3.4%
Selling and distribution expenses	(12,771)	34.9%	(12,575)	42.2%
General and administrative expenses	(3,618)	9.9%	(3,135)	10.5%
Research and development expenses	(4,982)	13.6%	(4,276)	14.4%
Equity accounted loss of joint venture entity	(616)	1.7%	(210)	0.7%
Operating Loss	(6,668)		(8,420)	
Finance Income	96		291	
Finance Costs	(1,590)		(1,560)	
Other gains / (Losses)	1,589		(1,260)	
Loss before tax	(6,573)		(10,949)	
Tax benefit/(expense)	(300)		(51)	
Loss after tax	(6,873)		(11,000)	

- Margins reflect increasing % of higher margin over the counter products
- Sales and Marketing lowers to 35% of revenue
- Research and development has increased to \$5m plus \$0.6m – we are well advanced in our program
- Other finance gains are primarily unrealised foreign currency on the stronger A\$ to NZ\$ at 30 Sept
- The tax benefit of the losses is not recognised in the P&L

# **SUMMARY BALANCE SHEET**

Unaudited	Audited	Unaudited
31 Sept 17	31 March 17	31 Sept '16
21 127	10 710	21,451
		12,748
7,197	15,980	16,054
-	-	19
	-	-
45,101	54,060	50,272
_		421
		2,450 490
1,808	627	177
50,369	58,231	53,810
10,685	11,069	11,131
3,110		1,841
-		- 745
40.705		
13,/95	15,335	13,717
23,244	23,426	22,039
37,039	38,761	35,756
		53,902
		(36,637) 182
	293	102
246	256	607
13,330	19,470	18,054
50.369	58.231	53,810
	21,137 16,640 7,197 127 45,101 374 2,744 342 1,808 50,369 10,685 3,110 - - 13,795 23,244 37,039 63,743 (51,349) 399 291 246	31 Sept '17  21,137 16,640 19,362 7,197 15,980 - 127 - 45,101  54,060  374 2,744 342 610 1,808 627  50,369  58,231  10,685 3,110 3,950 - 112 - 204  13,795  15,335  23,244 23,426 37,039 38,761  63,743 (51,349) 291 246 256 13,330 19,470

- Inventory stock build for larger sales volumes in summer months
- Cash holding of \$7.2m reflecting investment into research and development and working capital increase
- Financial flexibility to increase cash reserves with further draw downs available on the long term facility
- Intangible Assets are primarily capitalised patents and trademarks

# **SUMMARY CASHFLOW STATEMENT**

NZ\$'000's Half Year to 30 September	H1 FY2018	H1 FY2017
Net cash used in operating activities	(7,678)	(10,270)
Net cash used in investing activities	(2,144)	(686)
Net cash generated from financing activities	745	-
Net increase in cash	(9,077)	(10,956)
Impact of foreign exchange on cash and cash equivalents	294	(1,045)
Opening cash and cash equivalents	15,980	28,055
Closing cash and cash equivalents	7,197	16,054

- Investment into R&D and marketing spend behind Over-the-counter revenue growth
- Financial flexibility to increase cash reserves with further draw downs available on the long term facility

### **SUMMARY OF NEAR TERM PLANS**



#### **Drive Increased International Sales**

Phased launches of *Maxigesic* in over 110 countries including North America Add additional *Maxigesic* dose forms to the initial launches to extend sales



### **Drive Increased Upfront Payments**

Further licensing agreements for *Maxigesic and Maxigesic IV* in larger markets including North America



### **Drive Local Australian Key Market Sales**

Build *Maxigesic* significant market share pre and post codeine changes and register and launch line extensions

Build further revenues of OTC product sales in Australia



#### **Drive Revenues to Achieve Break Even**

Break even targeted in the FY2018/FY2019 time frame from increased higher margin product sales in home markets; increased licensing income from existing and new agreements; increased *Maxigesic* sales from existing and new markets



### **Drive Value of NasoSURF and Pascomer Projects**

Completing the key development targets of engineering development and clinic trails