

Delivering a
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IFRS 15 / AASB 15

International Financial Reporting Standards

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technologyone
Transforming business, making life simple

17 July 2018

Commercial in confidence

129 FINAL

Disclosure Statement

IFRS Presentation – 17 July 2018

Technology One Ltd (ASX: TNE) today conducted a series of presentations relating to its adoption of the new accounting standard IFRS 15 / AASB 15.

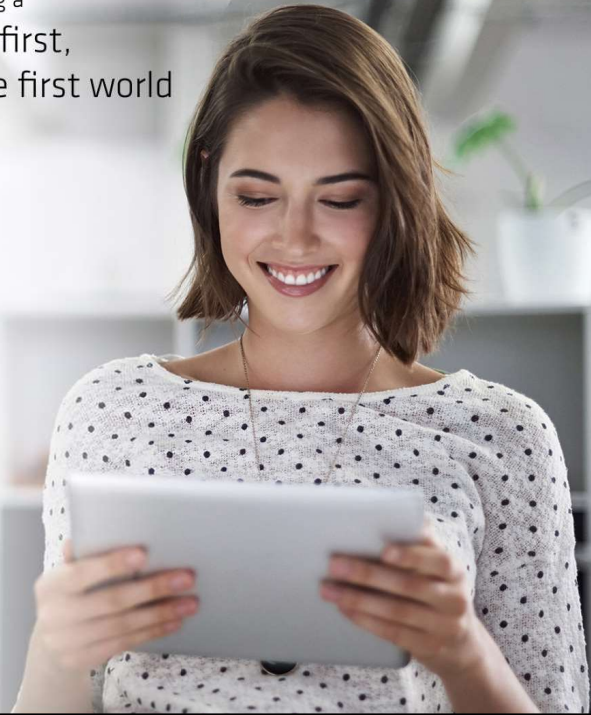
These slides have been lodged with the ASX and are also available on the Company's web site: www.TechnologyOneCorp.com.

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Agenda

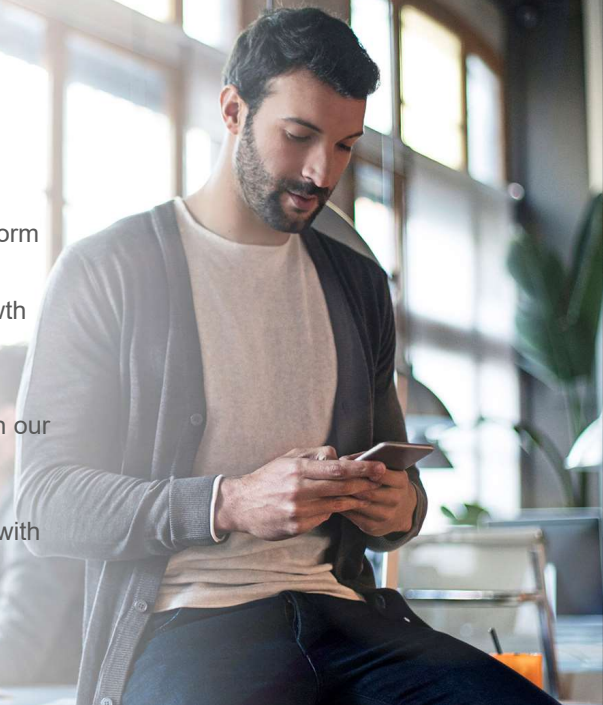
- Background
- IFRS Adoption
- Outlook
- Long Term Outlook

Delivering a
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Background

- ✓ TechnologyOne has created a world leading SaaS platform
- ✓ Our SaaS revenue is growing very fast
- ✓ Our SaaS business is a significant engine of future growth
- ✓ We have built a true multi-tenanted SaaS platform
- ✓ One global code line
- ✓ Our reporting and accounting policies are not in line with our SaaS peers
- ✓ More than just about IFRS 15 / AASB 15
- ✓ Looking at all our accounting policies to bring us in line with our SaaS peers



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Background to IFRS 15

IFRS 15 is the international standard for “Revenue from Contracts with Customers”. In Australia it is referred to as AASB¹ 15. AASB 15 was issued by the AASB in December 2014 and replaces all revenue recognition requirements, including those as set out in AASB 118 “Revenue”.

The standard contains a single model that applies to all revenue arising from contracts, unless the contracts are in the scope of other standards (e.g. leases).

The standard comes into effect from 1 Jan 2018. For TechnologyOne, it applies from the year commencing 1 Oct 2018 as it is the first full year post commencement of the new standard. So the first reporting year is year ending 30 Sept 2019.

With the 2019 financial results, we are required to re-state the prior year, as if the standard had always applied.

¹AASB - Australian Accounting Standards Board

Our approach

- ✓ Strategic approach
- ✓ Well planned & researched over 3+ years in conjunction with our advisors and external auditors
- ✓ Benefit from being a true SaaS business by adopting true SaaS accounting
- ✓ Ease of comparison to our SaaS peers
 - ✓ eg WiseTech, Aconex, Xero
- ✓ Take a holistic approach
 - ✓ Review all our Accounting practices, not just IFRS 15 / AASB 15
 - ✓ Ensure we continue to appropriately recognise revenue, and associated costs
 - ✓ Ensure we continue reporting numbers that reflect the real performance of the business and the substance of transactions
 - ✓ Consider the alignment of Profit and Operating cashflow as is currently the case

Stronger, Better, Simpler business

The Benefits

- ✓ True SaaS accounting – much simplified
 - Recognise revenue on a daily basis
- ✓ Improved predictability of earnings
 - No longer dependent on lumpy Licence Fees
 - No longer have a large H2 skew (85% profit in H2)
 - SaaS deals have minimal impact on our earnings in the current year
 - We go into the year with our SaaS revenue locked in, and can set costs accordingly to deliver profit growth
 - Annuity style income, for example 88% of our revenue is locked in FY22
 - Simple revenue model
- ✓ Free cash flow does not change
- ✓ Minimal net impact on P&L
- ✓ 1,200 clients – 99% retention
 - Diversity of clients that are loyal to the business

Stronger, Better, Simpler business

New Simple & Robust Revenue Model

SaaS Fee - based on usage (number of users, properties, students)

- Matrix of licensable products & modules (approx. 325 modules over 14 products)
- Revenue recognised daily, paid one year in advance

Implementation Services - fee for service

- Once off fee – invoiced as services rendered
- Revenue recognised daily, paid monthly as delivered
- 75% of Consulting Services are known at the start of the year



New Simple & Robust Revenue Model

	Year 1	Year 2	Year 3	Year 4+
Initial Buy Based on: No of Users, Products & Modules	Yearly SaaS Fee e.g. \$500k per year	Yearly SaaS Fee e.g. \$500k per year	Yearly SaaS Fee e.g. \$500k per year	Yearly SaaS Fee ... e.g. \$500k per year
Buy Addn Users Additional Yearly SaaS Fee		+Yearly SaaS Fee e.g. \$50k per year	+Yearly SaaS Fee e.g. \$50k per year	+Yearly SaaS Fee ... e.g. \$50k per year
Buy Addn Modules Additional Yearly SaaS Fee		+Yearly SaaS Fee e.g. \$50k per year ¹	+Yearly SaaS Fee e.g. \$50k per year ¹	+Yearly SaaS Fee ... e.g. \$50k per year ¹
Buy Addn Product** Additional Yearly SaaS Fee <small>** On average our customers have 5.6 products out of a product range of 14 products</small>		+Yearly SaaS Fee e.g. \$140k per year ²	+Yearly SaaS Fee e.g. \$140k per year ²	+Yearly SaaS Fee ... e.g. \$140k per year ²
		¹ Assumes two additional modules	² Assumes one additional product	Note: typically CPI applies on subsequent years. Does not include Implementation Services.

Our SaaS Peers

Recognise the SaaS Fee over time

Recognise R&D investment over time

R&D

Our SaaS peers capitalise a portion of R&D

- ✓ Approx. 40% to 60% of R&D expected to be capitalised and amortised over 3 to 7 years starting in FY19
 - Based on detailed timesheets from our staff we can identify work completed on development which is to be capitalised, and work completed on research, maintenance and support will continue to be expensed
- ✓ TechnologyOne will maintain its commitment of R&D Expenditure (R&D before Capitalisation and Amortisation) growth of 8% or less

TechnologyOne has 30+ years proven track record of the successful commercialisation of our R&D

SaaS Peers: WiseTech, Aconex, Xero...

R&D Expenses

Illustrative models only
Not to be used as guidance

Profit and Loss

Before After

\$m	FY19	FY19
R&D Expenditure	58	58 8% Growth as per published information
Less: R&D Capitalised	-	(29) 50% of current yr R&D is capitalised
Add: R&D Amortisation of current year R&D Capitalised	-	3 Current year capitalisation is amortised over 5 years
Total R&D Expenses	58	32
% of Revenue	17%	10%

Balance Sheet

Before After

\$m	FY19	FY19
Capitalised R&D	-	26

Going forward, continue to target
NPAT growth of 10% to 15%¹

¹ this relates to the period after FY19 changes have been implemented

TechnologyOne has provided models for P&L, Balance Sheet and Cashflows to illustrate the impact of adopting new Accounting Policies

Assumptions used, for illustrative purposes only

- NPBT and NPAT growth at 15%.
- Total Revenue growth approx. 11%
- Total Expense growth approx. 10%

To support this we have made the following additional assumptions:

- Cloud grows as per our published model to 2022
- Continue with 99% customer retention
- R&D Expenditure growth of 8% (as achieved in previous years)
- R&D capitalisation of 50% amortised over 5 years
- Licence Fee growth of 6% (a balancing item, and not indicative. 10 year CAGR is 12%)
- Consulting growth 0% to 3% (a balancing item, and not indicative. 10 year CAGR is 8%)

This model is illustrative only and bears no relationship to what may happen. This is not Guidance.

The model is illustrative only and bears no relationship to what is expected to happen or may happen. The information contained in the following models is of a general nature and has been prepared by TechnologyOne in good faith. TechnologyOne makes no representation or warranty, either express or implied, in relation to the accuracy or completeness of the information. These models do not contain 'forward looking statements' or indications of, or guidance on financial position, strategies, management objectives and performance. The following models are not guarantees of future performance, and involve known and unknown risks, uncertainties and other factors, many of which are outside the control of TechnologyOne. TechnologyOne advises that no assurance can be provided that actual outcomes will not differ materially from those expressed in this presentation.

TechnologyOne will provide general FY19 guidance, as usual, with the full year results in November 2018. We will provide specific FY19 guidance in May 2019.

New P&L Headings

On Premise (new heading)

- Initial Licence¹ (perpetual licence)
- Annual Licence¹ (relating to perpetual licence)

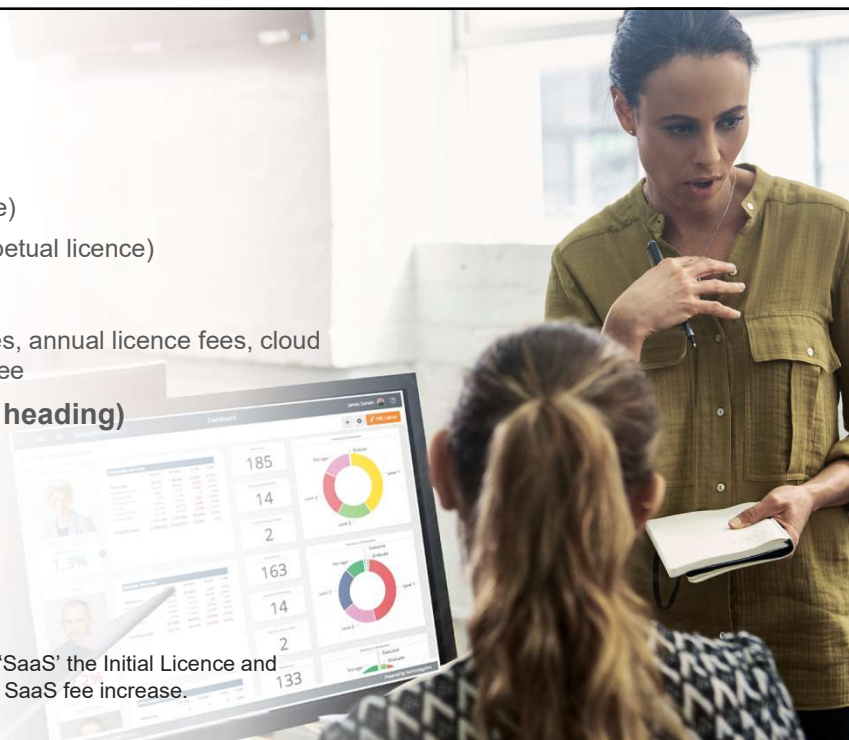
SaaS Fees (new heading)

- Amalgamates: Initial Licence fees, annual licence fees, cloud fees to become a single SaaS Fee

Consulting Services (existing heading)

- Consulting

¹As customers move from 'On Premise' to 'SaaS' the Initial Licence and Annual Licence will reduce and we will see SaaS fee increase.



Summary of Changes

On Premise – Perpetual Licence

- No change to revenue recognition. Reduces over time from \$30m in FY19 as customers move to SaaS
- Impact on P&L is nil

On Premise – Annual Licence¹

- Previously Annual licence component booked annually upfront on its anniversary date
- Annual Licence now booked on a daily basis
- Impact on P&L: \$10m reduction in FY19 (estimated)

SaaS Deals (existing and new customers)

- One and Five year subscription contracts
- Previously licence fee component booked upfront based on contract period; cloud fee booked on a daily basis
- No more separation into Licence Fee, Cloud or ASM¹ – now a single SaaS Fee
- SaaS Fee is now booked on a daily basis
- Impact on P&L: \$17m reduction in FY19 (estimated)

Capitalise R&D, amortise over 3 - 7 years

- Previously R&D fully expensed as incurred
- 40% to 60% of R&D (ie development) expected to be capitalised and amortised over 3 - 7 years
- This is consistent with our SaaS peers
- Impact on P&L: \$26m improvement in FY19 (estimated)

Minimal net impact on P&L

¹Annual licence / ASM has been previously referred to as Post sales customer support.



Profit & Loss

Before

After

Illustrative models only
Not to be used as guidance

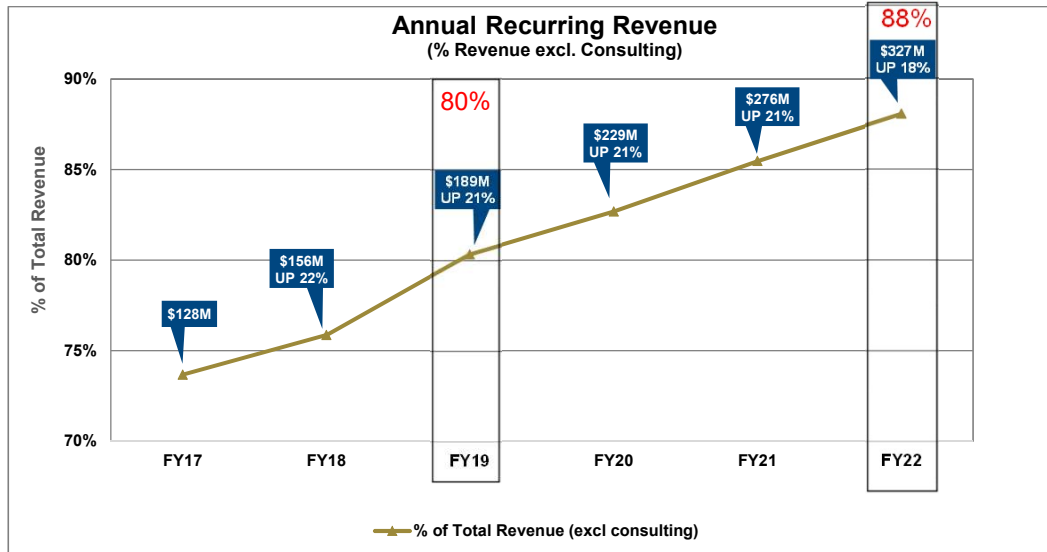
\$'m	FY19
Initial Licence (incl 5 year subscription)	69
ASM	142
Cloud	49
Consulting	74
Other Income	2
Revenue	336
Expenses (excluding R&D)	203
R&D Expenses	58
Expenses	261
Net Profit Before Tax	75
	profit margin % 22%
Cash	152
Annual Recurring Revenue (ARR)	
ARR at Start of Year	173
ARR as % of Total Revenue	51%
ARR as % of Revenue (ex consulting)	66%
Revenue to Chase this year	
Total Revenue	336
Less: Consulting	(74)
Less ARR at start of year	(173)
Revenue to Chase	89

¹ SaaS Fees will not be dissected going forward

On Premise – Initial Licences	30	43% perpetual; 57% SaaS
On Premise – Annual licences	66	For on premise customers only now
SaaS fees ¹	137	SaaS Fees amalgamates Initial Licence fees, ASM and Cloud fees.
- SaaS Cloud	49	Same as Before
- SaaS ASM	66	
- SaaS Licence	22	
Consulting	74	
Other Income	2	
Revenue	309	
Expenses (excluding R&D)	203	No Change
Amortisation of Capitalised R&D	3	Refer to R&D
R&D Expenses	29	slide no 13
Expenses	235	
Net Profit Before Tax	74	Minimal change
		profit margin % 24%
Cash	152	No Change
ARR increases \$16m FY19, in FY 22 increases approx. \$40+m	189	
61%		
81%		Higher proportion of higher quality recurring revenue
SaaS Licences carried forward	18	
Current year SaaS licence	4	
Total SaaS licence recognised	22	
Current year SaaS licence		
Initial Licence – Before	69	a
Less: On Premise – Initial Licences	(30)	b
SaaS Licence fees	39	c = a – b
Annual revenue from SaaS licence	8	d = c / 5
Current yr recognition (assumes ½ yr)	4	e = d / 2
(74)		Majority of consulting locked in with sales
(189)		
46		Revenue to Chase is the new revenue we have to win in FY19.
		As a SaaS company there is approximately 50% less Revenue to win

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ARR is growing at approx. 20% per annum

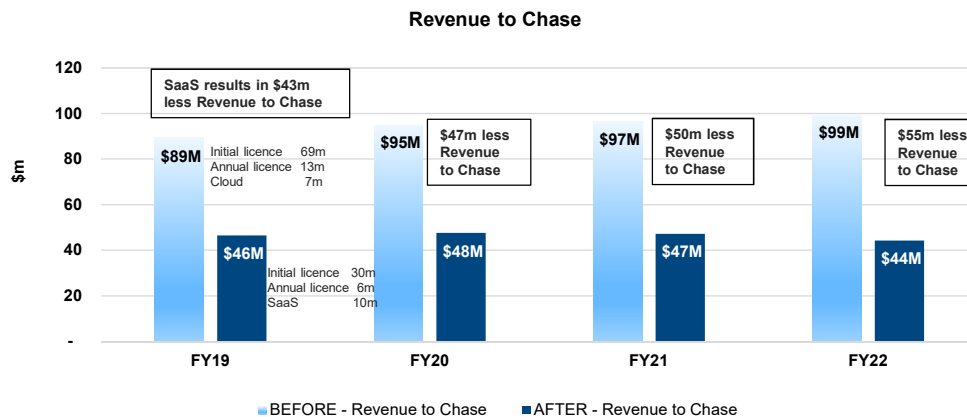


FY19: ARR at start of year is \$189m, is 80% of total Revenue

FY22: ARR at start of year is \$327m, is 88% of total Revenue

Illustrative models only
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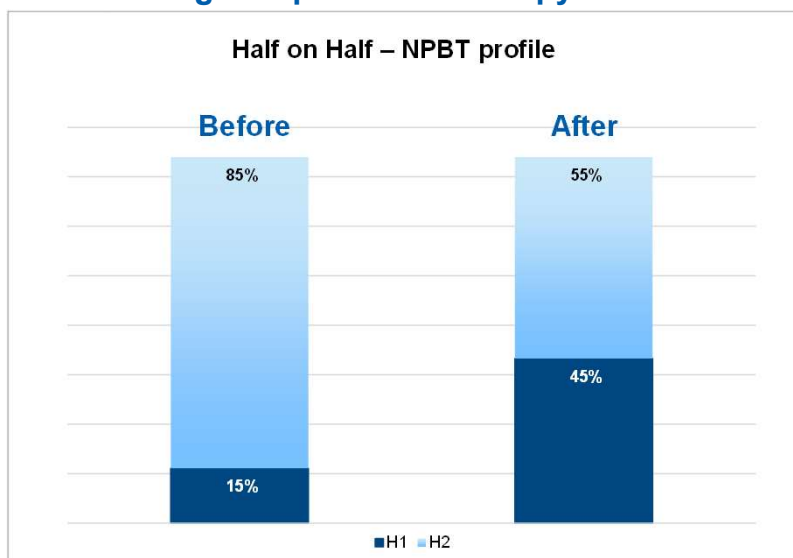
Substantially less revenue to chase each year SaaS is a high quality recurring revenue business



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No longer have a large H2 skew (85% profit) No longer dependent on lumpy licence fees



Balance Sheet

\$m	FY19		FY19
▶ Cash & cash equivalents	152		152
Prepayments	8		8
Trade and other receivables	57		57
▶ Earned and unbilled revenue	14		6
Other current assets	1		1
Current assets	232		224
Property, plant and equipment	16		16
▶ Capitalised R&D	-		26
Intangible assets	46		46
▶ Earned and unbilled revenue	22		2
Deferred tax assets	6		41
Non-current assets	90		131
Total assets	322		355
Trade and other payables	46		46
Provisions	14		14
Current tax liabilities	-		-
▶ Unearned revenue	52		156
Borrowings	-		-
Current liabilities	112		216
Trade and other payables	10		10
Provisions	4		4
▶ Unearned revenue	-		28
Other non-current liabilities	1		1
Non-current liabilities	15		43
Total liabilities	127		259
Net assets	195		96
Issued capital and reserves	70		70
Retained earnings	125		125
Retained earnings adjustment	-		(99)
Total equity	195		96

Illustrative models only
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- ▶ No change to cash
- ▶ Dramatically reduced. No more 5yr subscription licences recognised upfront. True SaaS accounting.
- ▶ New - refer to R&D slide 13
- ▶ Dramatically reduced. No more 5yr subscription licences recognised upfront. True SaaS accounting.
- ▶ Increased. Prepaid SaaS fees prepaid annually upfront and recognised rateably
- ▶ New Prepaid SaaS fees more than 1 year in advance
- ▶ Retrospective application of IFRS 15 / AASB 15

Illustrative models only
Not to be used as guidance

No Change to Cashflow

Cashflow	Before	After
\$m	FY19	FY19
Operating cash flow	69	98
Investing cash flow	(6)	(35)
▶ Free cash flow	63	63
No change to cashflow		
Net profit after tax ("NPAT")	58	56
NPAT ratio ^{1,2}	1.19	1.75

¹ NPAT ratio is calculated as Operating cash flow divided by NPAT.

² Operating cash flow and NPAT is presented after the effects of capitalisation, and associated amortisation, of R&D expenditure.

Illustrative models only
Not to be used as guidance

Key Metrics	Before	After
	FY19	FY19
EPS (cents)	18.2	17.8
Key Margin Analysis		
EBITDA Margin	24%	26%
Net Profit Before Tax Margin	22%	24%
▶ ROE		
Return on equity	29%	59%
▶ Cash		
Operating cash flow NPAT conversion ratio	1.19	1.75
Operating cashflow to EBITDA ratio	0.87	1.20
R&D expenditure before capitalisation and amortisation	58	58
▶ ARR at start of year	173	189
▶ Revenue to chase	89	46
Higher proportion of higher quality recurring revenue As a SaaS company there is approximately 50% less Revenue to chase		
Customer data		
Customer retention ratio	99%	99%
Number of customers	1,250	1,250
Average products per customer	5.6	5.6

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Outlook for Full Year

Outlook for the full year remains unchanged

Assumptions also remain unchanged

Outlook for 2018 Year

We expect NPAT growth of 10% to 15% for the full year

We also expect underlying profit growth of 10% to 15% for the full year

Guidance is based on TechnologyOne's reported earnings for 2017 year



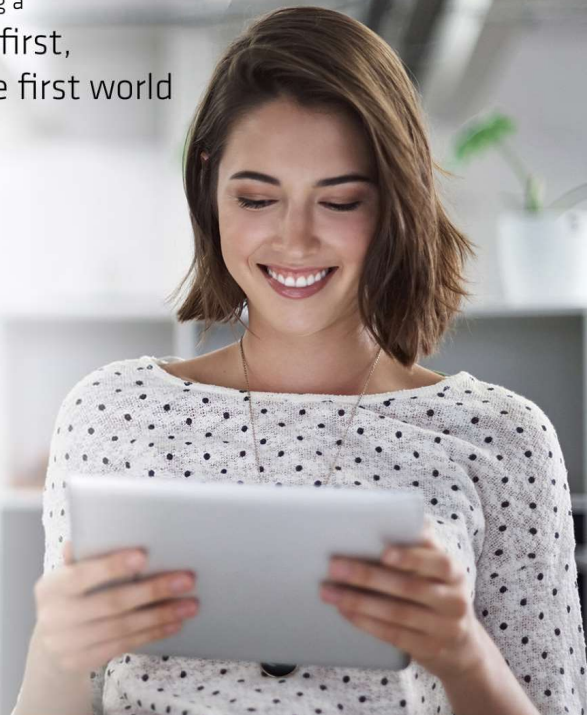
Outlook for 2018 Year Assumptions

- The current pipeline remains strong for the second half
- Substantial base of committed Annual Licence fees heavily weighted to the second half
- Total Consulting Profit will be \$7m (vs \$5.3m pcp)
- SaaS Platform Profit will be \$7m (revised up from \$5m, vs pcp of \$2.5m)
- Total Expenses will be up 6% for the full year (vs up 6% at the end of Half 1)
 - Operating expenses up 5%
 - R&D expense up 8%
- United Kingdom loss will be \$2m (revised from \$500k loss)
- No new acquisitions in the second half

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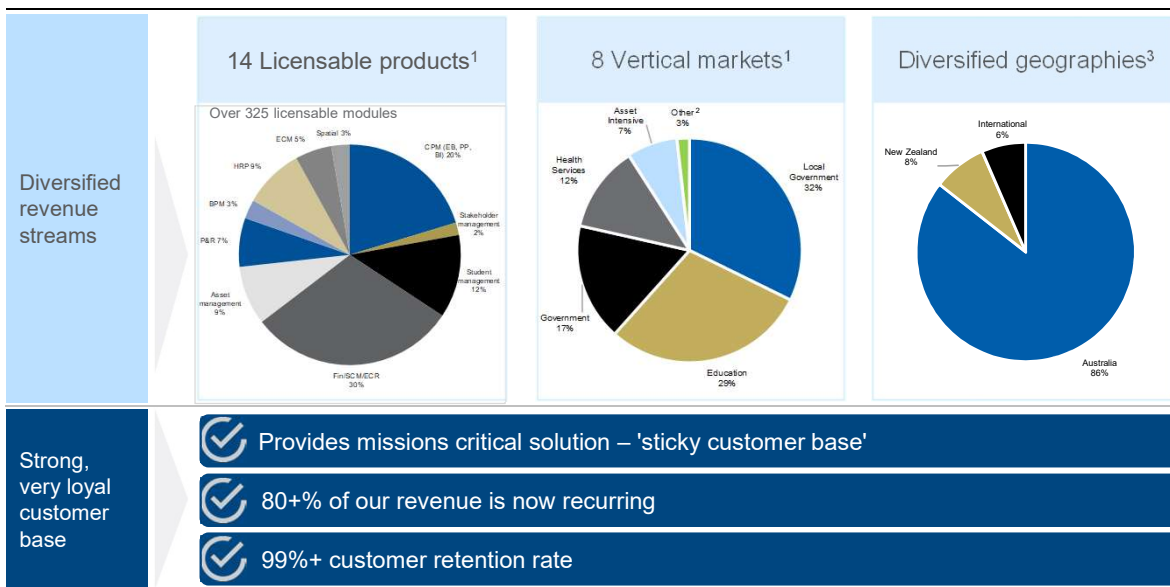
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Long Term Outlook

Continuing strong profit growth

Foundations for long term growth



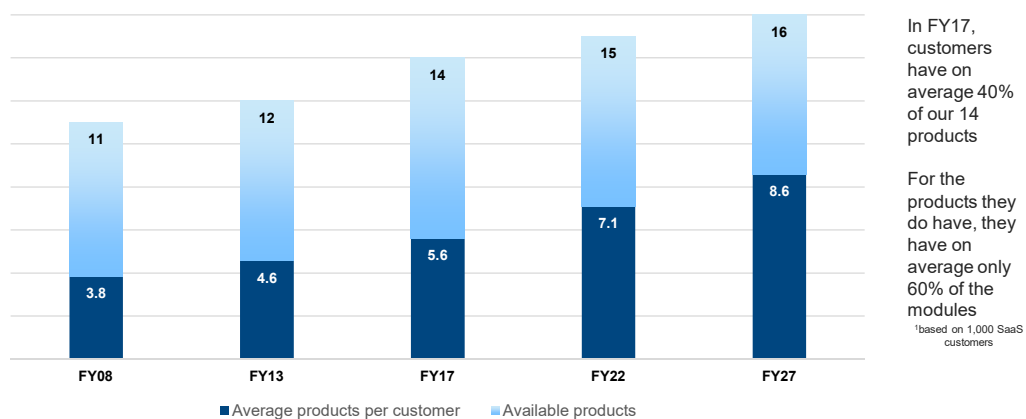
¹ Based on H1 FY18 Licence Fees
² Includes financial services, project intensive and corporate services.
³ Based on H1 FY18 Revenue

We have many platforms for continuing strong growth

- ✓ Substantial future growth in our existing customer base
- ✓ SaaS Platform to continue to grow strongly
- ✓ Continuing growth in APAC
- ✓ Continuing growth in the UK
- ✓ DXP – Digital Experience Apps, our next platform for growth

Substantial growth in our existing customer base

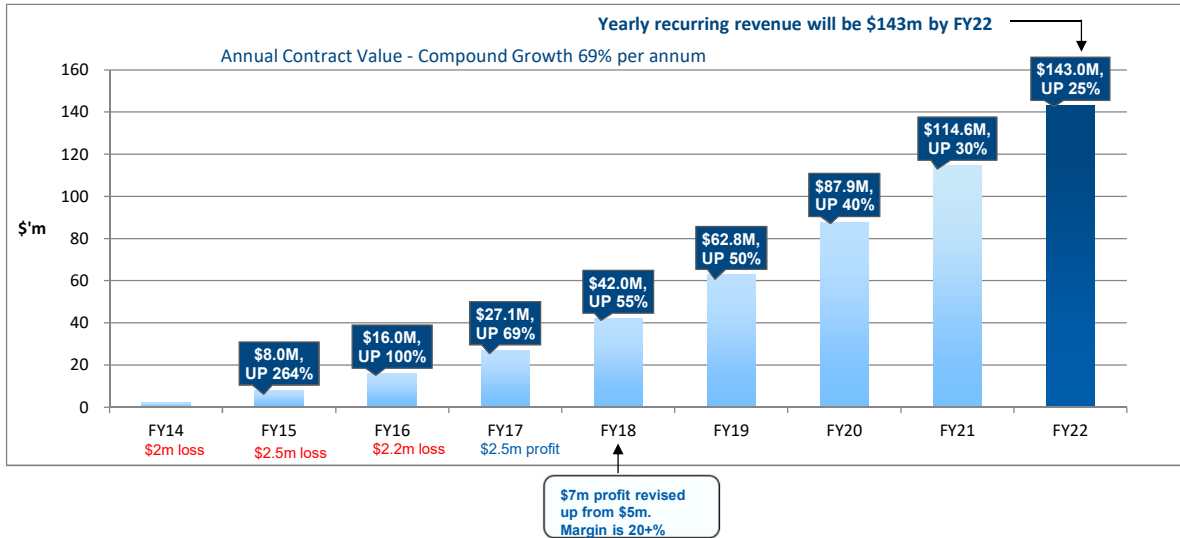
\$420m of new ARR by FY2027



If we were to add one more product to our customer base, this will generate \$140+m of revenue per year recurring¹. In FY17, on average, our customers have 5.6 out of 14 products. We expect this to increase to an average of 8.6 products per customer by FY27 which will generate \$420m ARR.

SaaS Platform to continue to grow strongly \$143m ARR in FY22

Incremental revenue generated from our SaaS platform not cannibalising our other revenue streams



Transforming business, making life simple

Continuing growth in APAC
in our existing 8 vertical markets



Continuing growth in the UK

The UK market is 3x the size of Australian market for our enterprise system

Our 'Blue Ocean' strategy is succeeding

UK to move to profit in 2021



DXP – The Digital Experience

Incorporating AI and ML

Empowering thousands of stakeholders
The next platform for growth because
our licensing is based per user



Positioned well for the future and
to continue to double in size every
5 years.

Cloud first, Mobile first strategy

Questions ?

Appendix 1 - SaaS peers R&D Capitalisation

Company	Capitalise R&D	% of R&D Spend Capitalised	Amortisation period
Wisetech	Yes	44%	3 – 10 years
Aconex	Yes	43%	3 years
Xero	Yes	44%	3 – 5 years

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