

Powering the



AI  
life  
cycle

**Appen Limited**

2021 Full Year Results Presentation

24th February 2022

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All amounts are in US\$ unless stated otherwise.

Appen Limited ACN 138 878 298 - 9 Help Street, Chatswood, NSW 2067, Australia

**1. FY21 Highlights**

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**2. Market Overview**

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# FY21

# Highlights

# Our Company



## Mission & Vision

**Make AI  
work in the  
real world**

**#1 Data for the AI  
Lifecycle**

## Products



Data  
collection



Data  
preparation



Model  
evaluation

**Technology Platform  
Expertise  
Crowd**

## Performance

**\$447M** Record revenue  
in FY21

**\$78.9M** FY21 EBITDA  
Before FX Impact

**40%** Annualised revenue  
growth since 2016

**32%** Global Services  
growth 2H21 on 1H21

**422%** Revenue growth  
in China in FY21

Our customers include



# Our Impact



## Crowd

### Impact sourcing

Creating opportunities for people in developing countries<sup>1</sup>

**17%**

were long-term unemployed (>1 year) before joining Appen

**16%**

living under the global poverty line before joining Appen

**63%**

use their Appen earnings to support their household or to pay for education

## People

**38%**

female representation amongst senior leadership

up from 30% in 2020

**50%**

female representation on our Board

up from 43% in 2020

### 2021 Employee Distribution



■ Asia Pacific ■ USA ■ Australia ■ UK / Europe

## Environment

### Scope 1 and 2

GHG emissions inventory completed

### Net zero emissions

by 2030

### 100% renewable

Cloud supplier partner

1. Internal survey of our crowd workers conducted in November 2021 with ~7,000 responses.

## Our Impact



**We are making AI work  
in the real world, for  
everyone**

We helped our customer  
reduce bias in AI by testing  
their language model with  
a diverse crowd



# Market overview

**52%**

**of companies accelerated their AI adoption plans because of COVID<sup>2</sup>**

**86%**

**of companies say AI is becoming a “mainstream technology” for them<sup>2</sup>**

**72%**

**of business leaders are positive about the role AI will play<sup>3</sup>**

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AI will be a ubiquitous and omni-use technology<sup>1</sup>

AI will help alleviate skills shortages by augmenting support activities<sup>4</sup>

If companies don't embrace AI, they will quite simply be left behind<sup>1</sup>

1. Reimagining the Future of Business and Tech with Kai-Fu Lee <https://www.bcg.com/publications/2021/how-artificial-intelligence-will-reshape-the-future-of-business>
2. PwC
3. [The AI Journal](#)
4. [Harris Poll / Appen](#)

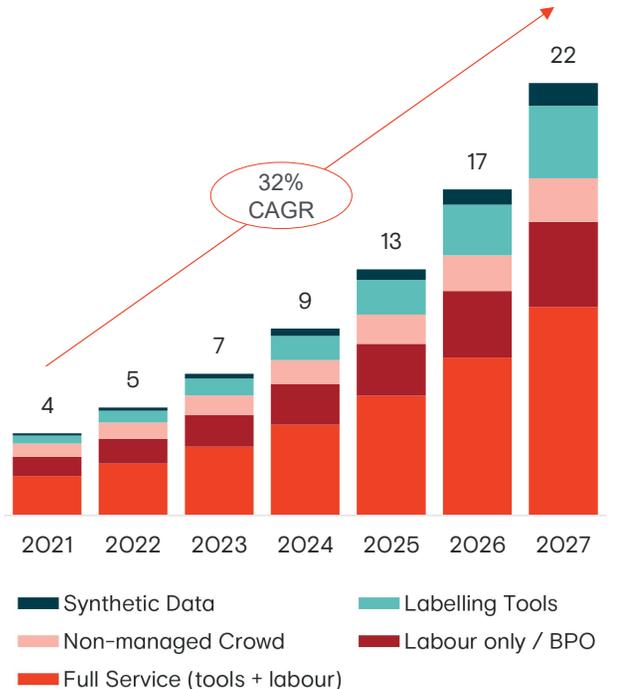
# The AI training data market is growing rapidly



Large volumes of human-annotated data remain critical for AI success

## Growing need for labelling

Data labelling market forecast (US\$B) <sup>1</sup>



1. Cognilytica Research Snapshot: Data Labelling Markets (December 2021)

## What customers are saying

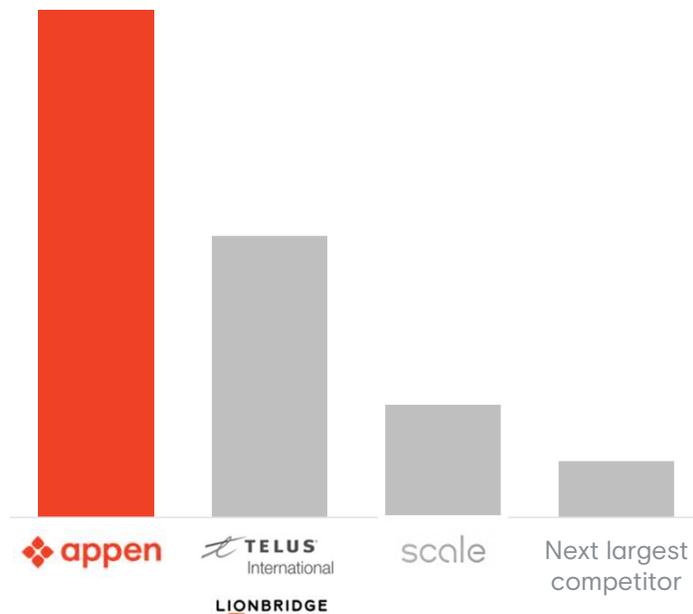
- Vast, high-quality data sets are required for AI models to work perfectly
- Humans will continue to play a significant role in the creation of unbiased AI training data
- Technology is essential for delivering large-volumes of high-quality labelling and sourcing tasks and integrating with model development pipelines
- Data trust and privacy are paramount
- AI is experimental, requires high agility and expertise to support new product development. Customers less likely to commit spend
- Synthetic data is early but will play a role

# Appen is the market leader



## Leading market share

AI data revenue by competitor <sup>1</sup>



1. Lionbridge revenue source from Telus International IPO and other statements, Scale AI revenue estimated from public announcements related to funding rounds

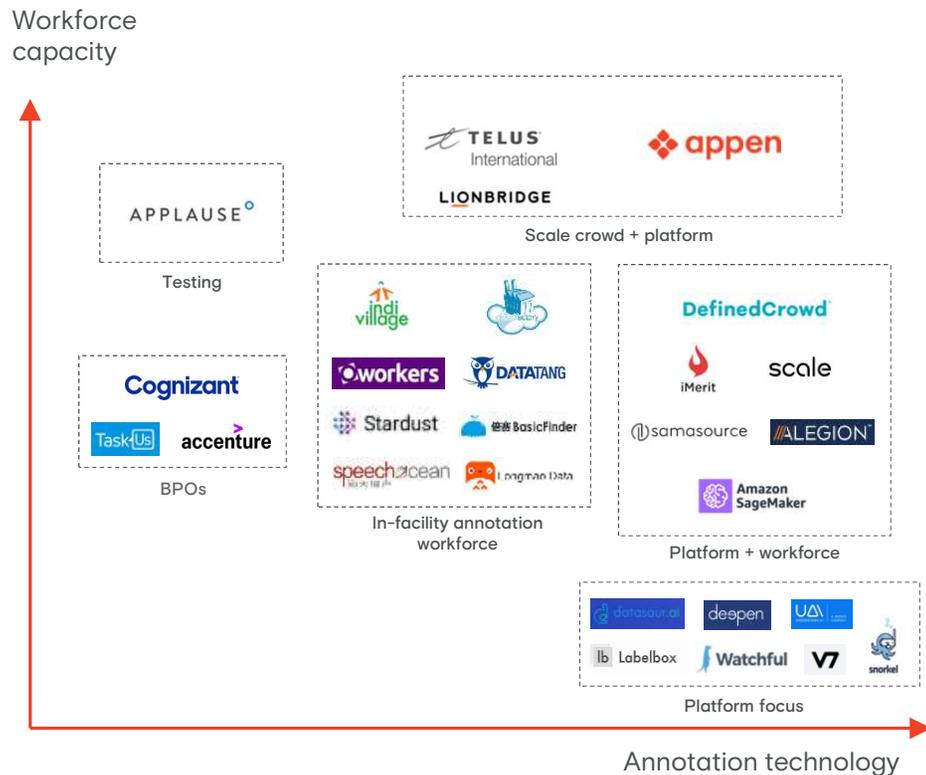
## Why we win

<b>Trust</b>	Data privacy compliant, with platform option for secure, onsite data labelling
<b>Quality</b>	Platform quality controls ensure unbiased, low-error and globally representative results
<b>Usability</b>	Easy to integrate and use labelling platform
<b>Scale</b>	Breadth and depth of labelling technology that support large-scale data requirements
<b>Speed</b>	In-built labelling automation to deliver rapid results
<b>Expertise</b>	Deep domain expertise developed from over 25 years of experience

# Appen is strongly positioned against competitors



## Competitive landscape



## Our differentiators

- Unique combination of **leading annotation technology** and **global crowd**
- **Trusted by global AI leaders** to support both in-deployment and emerging AI enabled products
- 25 years expertise working delivering **high quality AI training data**
- Appen's crowd supports **large-scale data requirements with high quality**
- **Full market coverage** with dedicated business units focusing on Global (big-tech), China, Government and Enterprise

# Our business

# Our vision: #1 Data for the AI Lifecycle



## Who we are

### #1 Data for the AI Lifecycle

#### Trust

Data privacy compliant, with option for secure, onsite data labelling

#### Quality

Unbiased, high-quality and globally representative data

#### Usability

Easy to use, with simple UX and API integrations

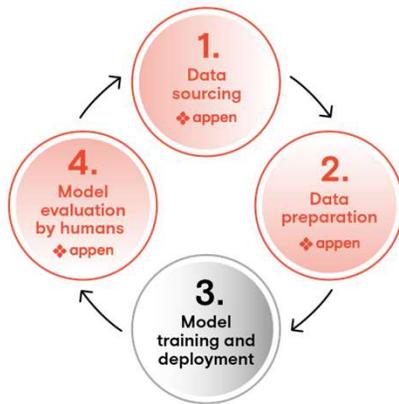
#### Scale

Breadth and depth of tools to enrich all data types and use cases

#### Speed

In-built automation that minimizes latency of results

## Our products



### 1. Data Sourcing

- **Data Collection** - leverage our crowd of over 1m workers to collect high quality, unbiased AI training data
- **Prelabelled Datasets** - use prelabelled datasets to kickstart AI projects
- **Synthetic Data** <sup>(Beta)</sup> - artificially generate hard-to-find data to enhance model coverage and performance

### 2. Data Preparation

- **Data Annotation** - enrich data through ML-assisted labelling with automated quality checks of input and output data quality for bias and duplicates
- **Knowledge Graphs** - define taxonomy and relationship between data labels to organise and integrate sources

### 3. Model training and deployment

Partnerships including:



### 4. Model Evaluations by Humans

- **Model Testing (incl. Relevance)** - validate real-world model performance across a range of use cases with human judgements
- **Model Benchmarking** - compare model performance to competitors to ensure best-in-class results

## Our Delivery

### Technology platforms

### Crowd

### Expertise

## Data Types

Text

Image

Audio

Video

LiDAR/3D

Multi-modal

Point-of-Interest

# Growth strategy

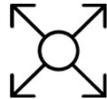
# Our growth strategy



## Vision

## #1 Data for the AI Lifecycle

### Core strategic pillars



### Grow

revenue and diversify

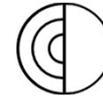
Drive growth in target customer segments



### Automate

crowd and labelling processes

Leverage AI and ML in our labelling operations to improve the productivity of our crowd



### Expand

our product offering

Expand our TAM by adding new products and capabilities – e.g. Quadrant and synthetic data



### Evolve

how we do business

Improve the scalability and productivity of our GTM and project delivery

### Enablers

New customer-aligned organisation structure

Increased investment in Product and Engineering (up to 10% of revenue)

Dedicated team of data scientists to build and deploy ML models to pre-label training data

Quadrant acquisition unlocks broader Point of Interest market

~\$5m annual investment for dedicated transformation team, starting in FY22

Delivering financial outcomes in FY26

**At least double FY21 revenue**

**More than one third of revenue from non-Global<sup>1</sup> customers**

**EBITDA margin target 20%**

1. Non-Global includes customers from China, Enterprise, Government and Quadrant

# Delivering against our strategy



## High-level roadmap

	FY21	FY22 and beyond
 <b>Grow</b>	<ul style="list-style-type: none"> <li>✓ New and expanded delivery centres in Dalian and Wuxi, China</li> <li>✓ New leadership team for Enterprise</li> <li>✓ Hired Chief Product Officer</li> </ul>	<ul style="list-style-type: none"> <li>▪ Maintain growth through customer and project diversification</li> <li>▪ Leverage China success into Japan and Korea</li> <li>▪ Greater use of equity compensation to attract and retain expert people</li> </ul>
 <b>Automate</b>	<ul style="list-style-type: none"> <li>✓ Built team and base capabilities for ML-based automation</li> <li>✓ Developed and launched automation that doubles audio annotation productivity</li> </ul>	<ul style="list-style-type: none"> <li>▪ Apply automation to additional data modalities</li> <li>▪ Expand data science team</li> <li>▪ Ongoing investments in product and engineering</li> </ul>
 <b>Expand</b>	<ul style="list-style-type: none"> <li>✓ Quadrant acquisition unlocks POI market and increases TAM</li> <li>✓ Launched China AV tools</li> </ul>	<ul style="list-style-type: none"> <li>▪ Embed and unlock value from investments and partnerships</li> <li>▪ Maintain investment in new product development to support AI lifecycles</li> </ul>
 <b>Evolve</b>	<ul style="list-style-type: none"> <li>✓ Transformation program established</li> <li>✓ Hired Chief Transformation Officer</li> </ul>	<ul style="list-style-type: none"> <li>▪ Deliver revenue and margin benefits of transformation program. Net EBITDA positive from FY23</li> <li>▪ Investing ~\$5m annually in transformation team</li> </ul>

## Delivering outcomes by FY26

**At least double FY21 revenue**

**More than one third of revenue from non-Global customers**

- Targeting >35% CAGR in non-Global customers

**EBITDA margin target 20%**

- We are investing for growth which may impact margin in the near term

# Automate: Improving crowd productivity



Full service requires a mix of human-based and automated services

	Data Sourcing			Data Preparation		Model Evaluation	
	Data Collection	Prelabelled Datasets	Synthetic Data	Data Annotation	Knowledge Graphs	Model Testing (incl. Relevance)	Model Benchmarking
<i>Human involvement</i>	High	Low	Low	Med	Low	High	Med
<i>Automation potential</i>	Low	High	High	Med	Low	Low	High

80% of Appen's revenue in FY21

**Our large-scale crowd forms a competitive moat for tasks with high human involvement**

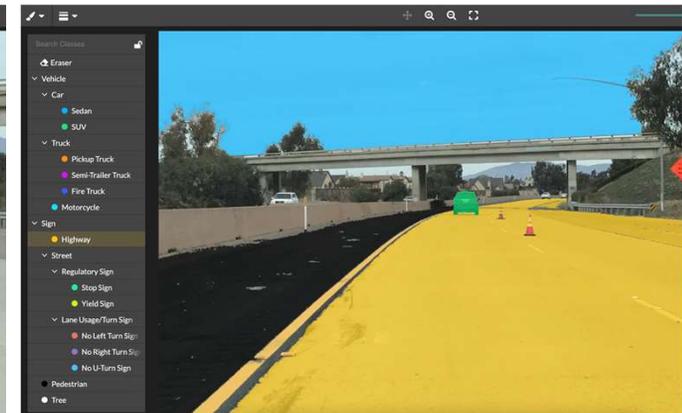
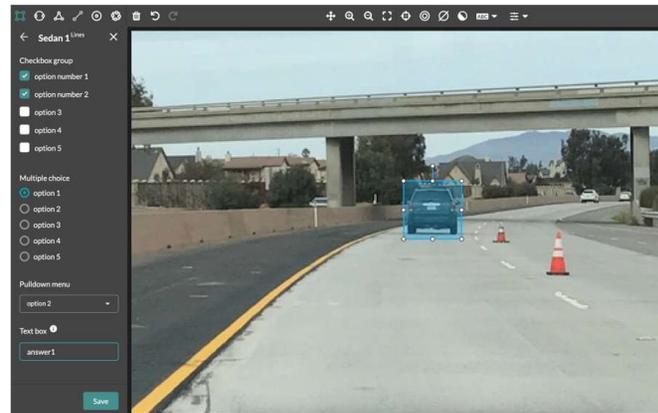
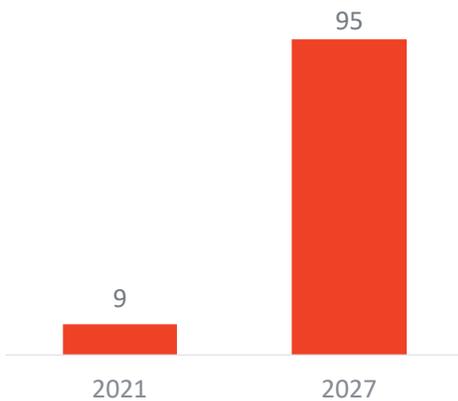
**Our tech improves the productivity of our crowd in areas with automation potential**

# Expand: Impact of new products

## China autonomous vehicles annotation product



AI in Computer Vision Market (US\$B)<sup>1</sup>



- Autonomous vehicles (AV) requires vast amounts of training data
- Multiple modalities
  - image, video, LiDAR, speech
- High data quality and security requirements

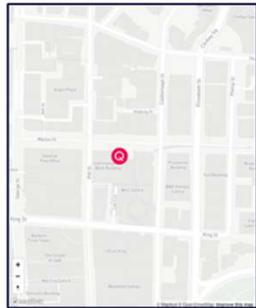
- Successfully developed and deployed AV data annotation technology
- Built skilled and scalable specialist labelling and QA workforce

- Eleven auto AV customers
- >20 other tech customers developing autonomous mobility products (e.g., robotics)
- Leveraging capability to expand share in the US and Europe

1. The Insight Partners:AI in Computer Vision Market Forecast to 2027

# Expand: Impact of new products

## Geo-locational data



**paradiso CAFE**  
Restaurant, Cafe

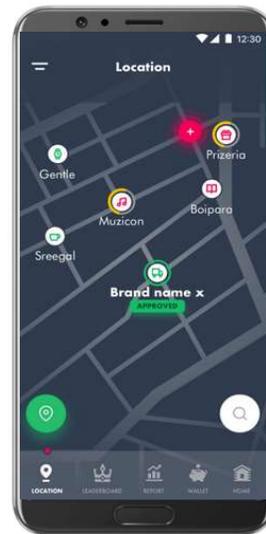
**Phone:**  
(02) 9876 5432

**Address:**  
13 Martin Pl, Sydney  
NSW 2000, Australia

**Lat / Lon:**  
-33.8686 / 151.2090

**Offers Takeaway:**  
No

**Opening Hours:**  
Permanently Closed



- Accurate location data is essential for maps, ecommerce, ride-sharing, real estate, delivery...
- Rich location data requires accurate collection, multiple data points and regular update – especially post-COVID

- Quadrant Geolancer: efficient, crowd-sourced, in-field point-of-interest (POI) data collection and verification

- Location data will converge with augmented and virtual reality (AR/VR)
- AR/VR users will enjoy localised AI and richer real-world experience

# FY21

## Financial performance

# Two reporting segments, five customer-facing business units



Global Services	New Markets				
<p>Services provided to leading US tech companies utilising their platform</p> <p>Includes large relevance programs</p>	<p>New Markets reflects progress against our Product Led strategy</p> <p>Includes Global Product (Global customer revenue through Appen products), Enterprise, Govt, China and Quadrant</p> <p>All project types and data modalities</p>				
Global	Enterprise	Govt	China	Quadrant	
<p>Leading US tech companies, including Google, Amazon and Microsoft</p>	<p>Covering North America, EMEA and SEA</p>	<p>Federal agencies</p>	<p>China, Japan and Korea</p>	<p>Provider of location data</p>	

# Financial highlights



US\$	FY21	vs FY20
<b>Group revenue</b>	<b>\$447.3M</b>	<b>+8%</b>
Global Services <sup>1</sup>	\$344.7M	+5%
New Markets <sup>2</sup>	\$102.5M	+21%
<b>Underlying EBITDA <sup>3</sup> (before FX)</b>	<b>\$78.9M</b>	<b>+12%</b>
<b>Underlying EBITDA margin (before FX)</b>	<b>17.6%</b>	<b>vs 17.1%</b>
Underlying EBITDA (after FX)	\$77.7M	+3%
Underlying EBITDA margin (after FX)	17.4%	vs 18.3%
Dividend per share (A cents)	<b>10.0c</b>	Flat

1. Revenue from major US technology customers (Global customers) through their platforms
2. Revenue from Global Product (Global customers using the Appen platform and tools) and Enterprise, China, Government and Quadrant customers
3. Underlying EBITDA excludes restructure costs, transaction costs, cloud computing costs and acquisition-related share-based payment expenses, and for FY20, the earnout adjustment relating to the Figure Eight acquisition

**Record full year revenue performance** driven by strong 2H Global Services contribution and uplift in New Markets

- **Global services revenue** reflects second half revenue growth of 32% on the first half of FY21
- **New markets revenue** driven by 422% increase in revenue in China

**Underlying EBITDA** before FX up 12%, driven by revenue growth and gross margin expansion in 2H

**Strong balance sheet** – \$48M in cash and no debt as at 31 December 2021

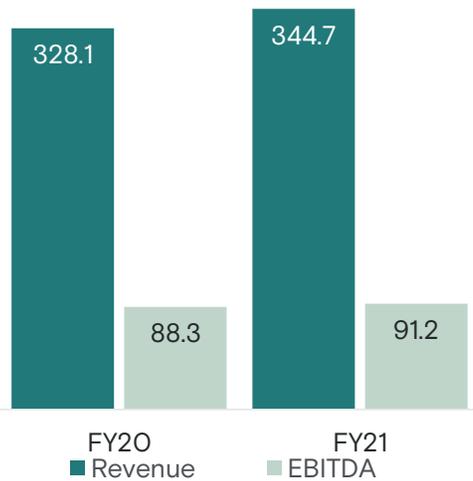
Final dividend A\$ 5.5 cents per share, flat on FY20

# Global Services

## Record full year revenue driven by strong second half

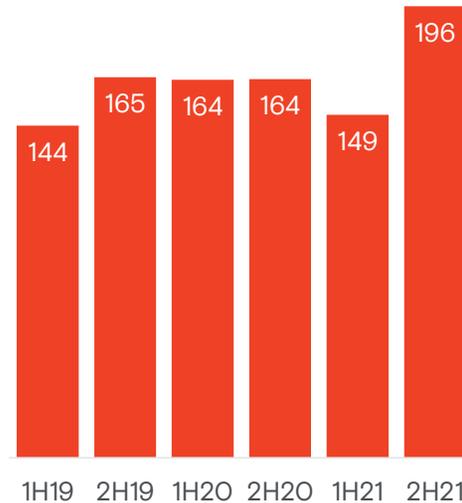


### Revenue and EBITDA (US\$M)



- Full year Global Services revenue of \$344.7M, up 5.0%
- EBITDA of \$91.2M, up 3.3%

### Revenue by half (US\$M)



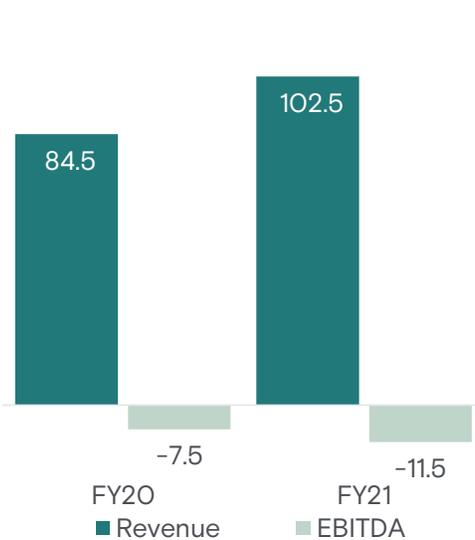
- Strong 2H FY21
- Delivered into projected 2H skew, 32% growth on 1H
- Growth underpinned by multiple new product developments to offset ad dependencies

# New Markets

## Maintains strong growth

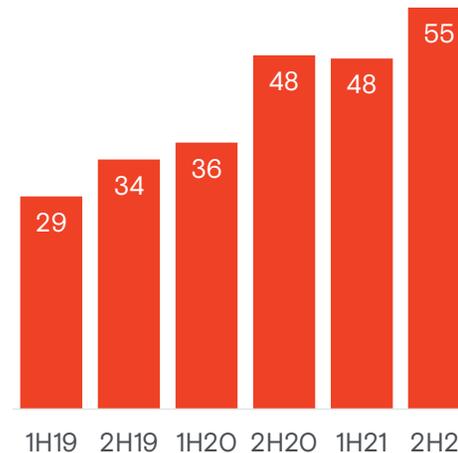


### Revenue and EBITDA (US\$M)



- FY21 revenue of \$102.5M, up 21%
- Growth supported by strong performance in China
- EBITDA loss of \$11.5M due to investing in growth
- 2H loss down 48% on 1H

### Revenue by half (US\$M)



- Strong growth half on half, up 15%
- Record half for New Markets in 2H

# Global Customers

## Record 2H revenue – solid annual growth

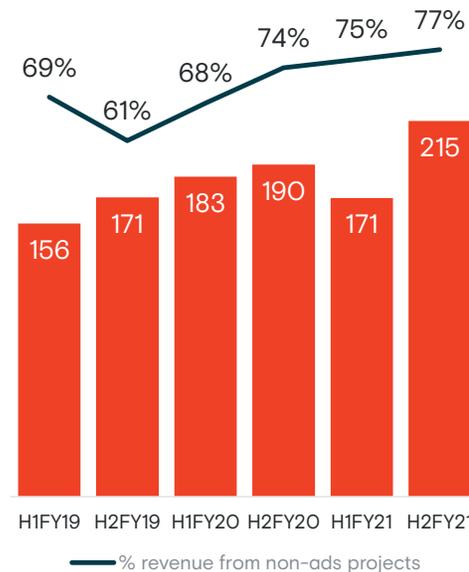


### Annual revenue (US\$M)



- Full year 2021 revenue of \$386.3M, up 3.4% on FY21
- Growth underpinned by existing programs and new product developments
- Global Product revenue down 8.2% on FY20 due to end of a single large project

### Revenue by half and project type (US\$M)



- Record 2H revenue, returns Global to growth trajectory
- Growth driven by non-ad projects (up 28%) as customers invest in new products and applications
- Percentage of non-ad projects increasing, 77% in 2H FY21
- Ad-related revenue returned to growth in 2H FY21 (up 18% on 1H21)

Note: numbers are subject to rounding

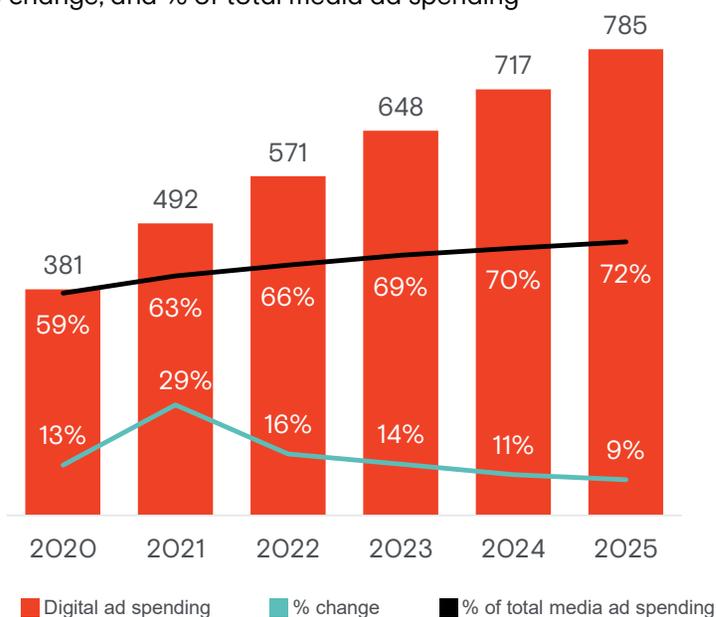
# Digital advertising market trends

Appen continues to support existing companies and new entrants



## Digital ad spending worldwide (2020-2025)

Billions, % change, and % of total media ad spending



Note: includes advertising that appears on desktop and laptop computers as well as mobile phones, tablets, and other internet-connected devices, and includes all the various formats of advertising on those platforms; excludes SMS, MMS, and P2P messaging-based advertising  
Source: eMarketer, October 2021

## Market observations and implications

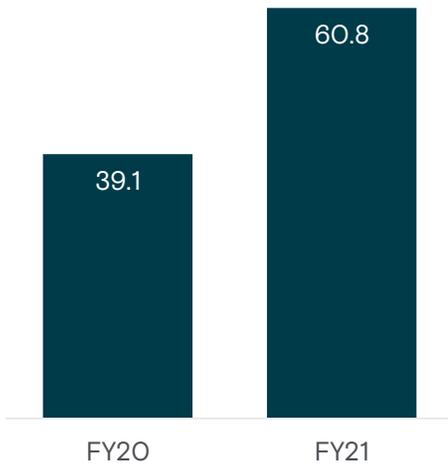
- Digital Ad Market continues to grow
- Market dynamics include
  - Emergence of new social media companies winning global share
  - Participants investing to address technical developments (e.g., iOS changes)
- Major search and social media companies continue to invest
  - Ongoing ad-related products to win share
  - New products to diversity revenue streams
- Appen is working with search and social media companies globally, including US and China, to support development of ad and non-ad products

# Enterprise, China, Government, Quadrant

## Growth continues

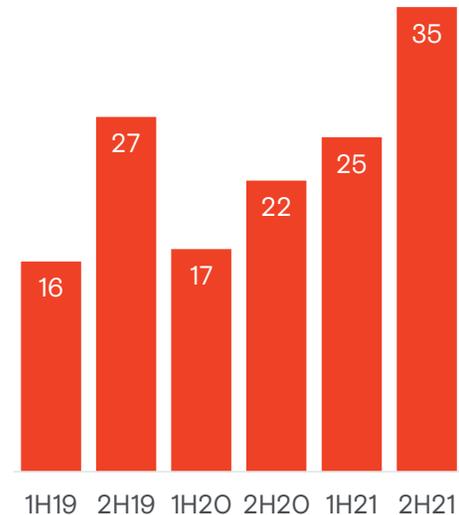


### Annual revenue (US\$M)



- FY21 revenue of \$60.8M, up 55.4% on FY20
- Growth supported by strong performance in China
- Enterprise, China, Govt and Quadrant now 14% of group revenue, up from 9% in FY20

### Revenue by half (US\$M)



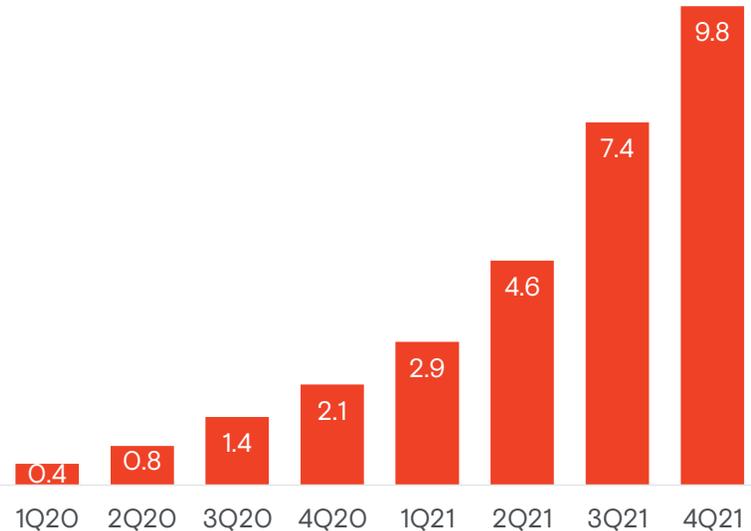
- Record revenue in 2H FY21
- 2H FY21 up 59% on PCP

# China

## Breakout growth in FY21



### China revenue by quarter (US\$M)



### Summary of performance

- FY21 revenue of \$24.7M, 422% up on FY20
- Customers include tech giants, social media, mobile providers and autonomous vehicle (AV) companies
- 11 leading auto AV companies as customers
- >20 other tech customers developing autonomous mobility products (e.g., robotics)
- Highly focused on growth – including new customer and share from incumbents
- On track to be market leader in China
- Gross margin continues to improve

# Enterprise, Government and Quadrant

## Building for high-growth



### Growing Enterprise customer base

- Wins with Salesforce, Boeing, Adobe, Bloomberg
- Multiple data modalities
- New leadership team focused on accelerating growth



### Ongoing opportunities with Government

- Selected in a partnership for the Joint Artificial Intelligence Center (JAIC) BPA to support technology capabilities acceleration<sup>1</sup>
- Continue to deliver into existing programs
- Adding new pilot projects
- Building essential partner ecosystem

### Quadrant delivering early wins

- Quadrant well received by Appen customers
- Multiple projects underway across both Global and Enterprise customers
- Back-office integration largely complete



1. BPA: blanket purchase agreement up to \$249M to be allocated across multiple vendors over multiple years

# Revenue, EBITDA and NPAT summary



US\$M	FY21	FY20	% change
Global Services <sup>1</sup>	344.7	328.1	5.0%
New Markets <sup>2</sup>	102.5	84.5	21.3%
Other income	0.1	0.4	
<b>Total revenue</b>	<b>447.3</b>	<b>413.0</b>	<b>8.3%</b>
<b>Statutory EBITDA</b>	<b>72.9</b>	<b>74.8</b>	<b>(2.4%)</b>
<b>Underlying EBITDA <sup>3</sup></b>	<b>77.7</b>	<b>75.4</b>	<b>3.0%</b>
Underlying EBITDA margin	17.4%	18.3%	
<b>Underlying EBITDA <sup>3</sup> before FX</b>	<b>78.9</b>	<b>70.7</b>	<b>11.6%</b>
Underlying EBITDA margin	17.6%	17.1%	
<b>Statutory NPAT</b>	<b>28.5</b>	<b>35.6</b>	<b>(19.9%)</b>
<b>Underlying NPAT <sup>4</sup></b>	<b>40.6</b>	<b>45.3</b>	<b>(10.4%)</b>
<b>Underlying basic eps (cents)</b>	<b>33.0</b>	<b>37.2</b>	<b>(11.3%)</b>

Note: numbers are subject to rounding

1. Revenue from major US technology customers (Global customers) through their platforms
2. Revenue from Global Product, Enterprise, China, Government and Quadrant customers
3. Underlying EBITDA excludes restructure costs, transaction costs, cloud computing costs and acquisition-related share-based payment expenses, and for FY20, the earnout adjustment relating to the Figure Eight acquisition
4. Underlying NPAT excludes after tax impact of items relating to restructure, cloud computing and acquisition related costs, including acquisition related intangibles, share-based payments, deemed interest on earn out liability and transaction costs, and for FY20, consideration adjustments relating to the Figure Eight acquisition

Revenue growth of 8%, underpinned by strong half-on-half growth of 28%, following a 1H decline of 2% versus pcp

Major contributor was Global Services which delivered into the strong 2H revenue forecast, with a record 2H performance, up 19% on pcp and 32% on 1H FY21

Growth largely driven by continued increase in new non-ad Global projects, return to growth in Global ads projects and increases in market and customer share in China

Underlying EBITDA (before FX) and margins positively impacted by 2H revenue growth, gross margin expansion and moderate expense increase to support growth

Underlying NPAT impacted by increased amortisation associated with investment in product development

Effective tax rate constant at 20.5% due to tax effect of movements from expensing and vesting of employee performance shares. Normalised tax rate (excluding share-based payment related items) ~25%

## Strong and resilient balance sheet



US\$M	Dec 2021	Dec 2020
Cash	47.9	60.5
Receivables	89.2	50.6
Contract assets	10.5	31.5
Other current assets	15.1	12.2
Non-current Assets	336.2	306.8
<b>Total assets</b>	<b>498.9</b>	<b>461.6</b>
Current liabilities	66.6	60.0
Non-current liabilities	40.4	27.9
<b>Total liabilities</b>	<b>107.0</b>	<b>87.9</b>
<b>Net assets</b>	<b>391.9</b>	<b>373.7</b>
<b>Total equity</b>	<b>391.9</b>	<b>373.7</b>

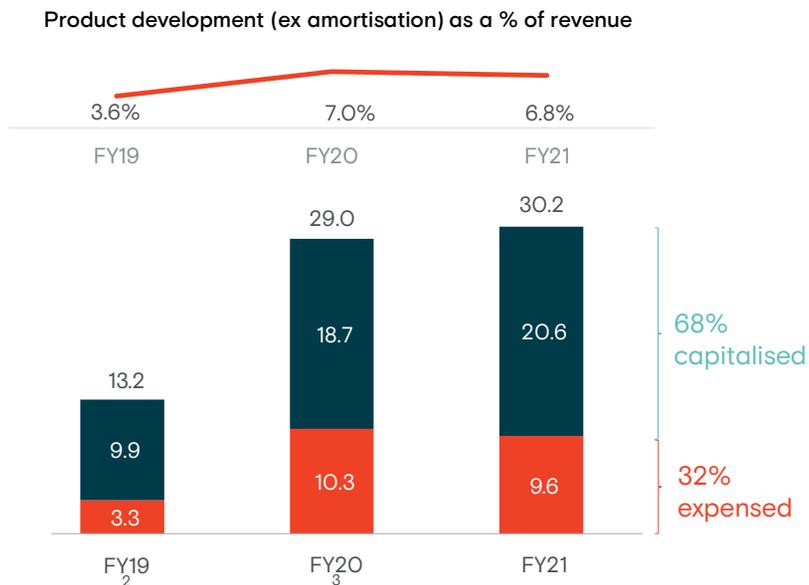
Note: numbers are subject to rounding

- Increase in receivables due to increased volumes around year end and includes invoices raised on 31 December 21, as time-based billing milestones satisfied, resulting in reduction in contract assets
- Non-current assets include Goodwill of \$247.7M and identifiable intangible assets (IIA) of \$67.1M Goodwill and IIA has been reviewed for impairment, with adequate headroom
- Goodwill of \$45.4M has been recorded in respect of the Quadrant acquisition. This will be further analysed as part of the purchase price adjustment in FY22.
- Non-current liabilities include an earn out liability of \$18.4M in respect of the Quadrant acquisition
- Final dividend of AU 5.5 cps. Final dividend 50% franked

# Investment in product development



## Investment in product development<sup>1</sup> (US\$M)



1. Product development relates to investment in engineering to ensure that the annotation platform and tools support our customers and their use cases, and drive efficiencies and scale. These amounts exclude amortization expense.
2. FY19 includes amounts capitalised related to the acquisition of Figure Eight
3. FY20 spend includes annualisation of Figure Eight engineering spend (acquisition completed April 2019).

- FY21 investment of \$30.2M reflects continuing focus on product development to drive customer wins, scalability, repeatability, quality data and margin expansion
- Significant increase in FY20 vs FY19 due to strategic focus on engineering following the acquisition of Figure Eight, with new engineering staff added to enhance existing products and develop new products
- Approximately 68% of product spend was capitalised in FY21 reflecting investment in platform development and new tools and products
- 6.8% of revenue was reinvested in product development in FY21
- Ongoing investment in product development up to 10% of revenue

# Solid cash flow conversion



US\$M	FY21	FY20
Receipts	434.3	413.6
Payments and other	(374.2)	(335.6)
<b>Cash flow from operations before interest and tax</b>	<b>60.1</b>	<b>78.0</b>
Net interest	(0.6)	(1.2)
Taxes	(5.6)	(12.1)
<b>Net cash from operations</b>	<b>53.9</b>	<b>64.7</b>
Cash flows – investing activities	(50.8)	(48.8)
Cash flows – financing activities	(14.1)	(8.2)
<b>Net cash flow for the period</b>	<b>(11.0)</b>	<b>7.7</b>
Opening cash balance	60.5	52.8
FX impact	(1.6)	-
<b>Closing cash balance</b>	<b>47.9</b>	<b>60.5</b>

Note: numbers are subject to rounding

- Cash balance decreased by \$12.6M due to upfront payment for Quadrant of \$25.3M
- Cash balance and cash conversion impacted by timing issues - working capital cycle impact of higher volumes in November and December 21
- Working capital cycle impact, offset by lower tax payments, resulted in cash flow from operations decreasing by 13%
- Cash used to pay tax, dividends, capex and fund operations and planned investments to support future growth
- Cash conversion from EBITDA decreased from 103% to 77%

Cash flow reconciliation (US\$M)	FY21	FY20
<b>Underlying EBITDA</b>	<b>77.7</b>	<b>75.4</b>
Working capital	(17.6)	2.5
<b>Cash flow from operations before interest and tax</b>	<b>60.1</b>	<b>78.0</b>
<b>Underlying EBITDA cash conversion</b>	<b>77%</b>	<b>103%</b>

# We are guiding to long-term shareholder value creation



## FY26 financial targets

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### At least double FY21 revenue

We are highly focused on long-term revenue growth

Our revenue order book including year-to-date revenue plus orders in hand stands at ~\$190M at February 2022<sup>1</sup>

FY22 half on half revenue skew expected to be similar to prior years (excluding FY20)

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### Improved customer mix with 1/3 of revenue from non- Global<sup>2</sup> customers

We will invest for growth in new products, sales and marketing, partnerships and explore M&A opportunities

Targeting >35% CAGR revenue growth from non-Global customers

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### EBITDA margin of 20%

Our long-term revenue focus may impact near-term EBITDA margins and future dividend payout ratios

Our long-term focus means we will no longer provide short-term quantitative EBITDA guidance

Higher costs in 1H22 include new transformation office, investment in product and technology, and share-based payment expenses

Earnings skew to 2H will be larger when compared to FY21

1. Consistent with prior year methodology, FY21 order book of -\$165.7 million (~A\$240 million).  
2. Non-Global includes customers from China, Enterprise, Government and Quadrant.

A photograph of a man with short dark hair, a goatee, and black-rimmed glasses. He is wearing a dark green button-down shirt and is smiling broadly while holding a smartphone to his ear with his right hand. The background is a blurred outdoor setting with buildings.

**Questions?**

# Appendix

# Conservative approach to amortisation

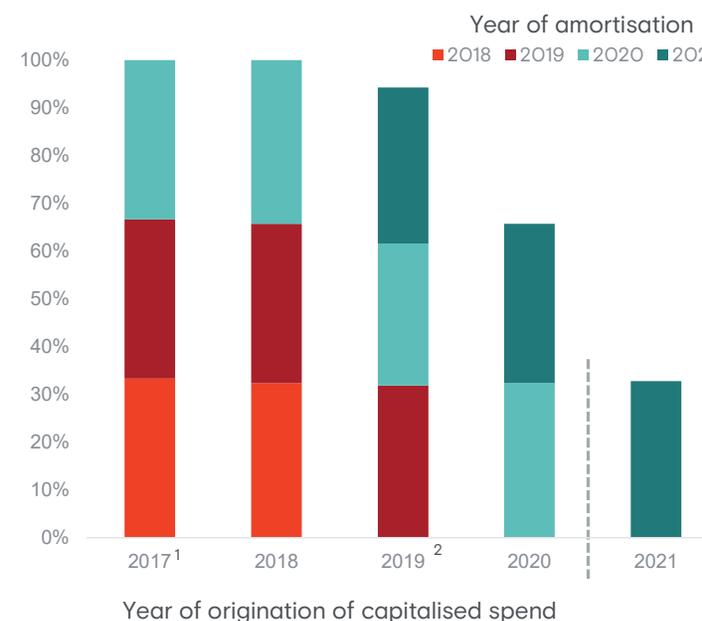


- Product development is amortised over 3 years
- Amortisation expense has increased due to the strategic focus on product development, which commenced in FY19. FY21 amortisation is based on spend in FY19, FY20 and FY21, with the nominal spend in FY18 being replaced with the much higher spend in FY21

Year of origination of capitalised spend	Amount capitalised	US\$'000 Amounts amortised			
		2018	2019	2020	2021
2017 <sup>1</sup>	288	96	96	96	-
2018	762	247	254	261	-
2019 <sup>2</sup>	9,925	-	3,168	3,113	3,104
2020	18,712	-	-	6,063	6,063
2021	20,574	-	-	-	6,858
<b>Total</b>	<b>50,261</b>	<b>343</b>	<b>3,518</b>	<b>9,533</b>	<b>16,025</b>

Figures may vary from period to period due to the impact of foreign currency translation

1. Amortisation of 2017 capitalised spend commenced in 2018.
2. 2019 includes capitalised amounts relating to the acquisition of Figure Eight, which is amortised between 3 and 7 years.



# Reconciliation between statutory and underlying results



	Year ended 31 December 2021 USD \$'000	Restated Year ended 31 December 2020 USD \$'000	Change
<b>Underlying net profit after tax (NPAT)</b> <sup>1</sup> (Less)/add underlying adjustments (net of tax)	<b>40,597</b>	45,276	(10%)
Amortisation of acquisition-related identifiable intangible assets	<b>(8,303)</b>	(7,859)	
Restructure costs <sup>2</sup>	<b>(1,625)</b>	-	
Transaction costs	<b>(1,929)</b>	(573)	
Deemed interest on earn-out liability <sup>3</sup>	<b>(461)</b>	(615)	
Cloud payments	<b>(17)</b>	-	
Acquisition-related share-based payments <sup>4</sup>	<b>257</b>	(2,441)	
Figure Eight earn-out adjustment	-	1,844	
<b>Statutory NPAT</b>	<b>28,519</b>	35,632	(20%)
Add: tax	<b>7,356</b>	8,907	
Add: net interest expense	<b>1,362</b>	1,435	
Add: deemed interest on earn-out liability <sup>3</sup>	<b>657</b>	853	
<b>EBIT</b> <sup>5</sup>	<b>37,894</b>	46,827	(19%)
Add: depreciation and amortisation	<b>35,038</b>	27,923	
<b>Statutory EBITDA</b> <sup>6</sup> Add/(less): underlying adjustments	<b>72,932</b>	74,750	(2%)
Restructure costs <sup>2</sup>	<b>2,256</b>	-	
Transaction costs	<b>2,729</b>	807	
Acquisition-related share-based payments <sup>4</sup>	<b>(257)</b>	2,441	
Cloud computing costs	<b>24</b>	-	
Figure Eight earn-out adjustment	-	(2,559)	
<b>Underlying EBITDA</b> <sup>1</sup>	<b>77,684</b>	75,439	3%
Statutory diluted earnings per share (cents)	<b>22.85</b>	28.81	
Underlying diluted earnings per share (cents)	<b>32.53</b>	36.61	
% Statutory EBITDA/sales revenue	<b>16.3%</b>	18.1%	
% Underlying EBITDA/sales revenue	<b>17.4%</b>	18.3%	

- Underlying results are a non-IFRS measure used by management to assess the performance of the business and have been calculated from statutory measures. Non-IFRS measures have not been subject to audit. Underlying EBITDA excludes restructure costs, transaction costs, acquisition-related share-based payments expenses, cloud computing costs and the earn-out (consideration) adjustment relating to the Figure Eight acquisition. Underlying NPAT for the year ended 31 December 2020 has been restated for a change in accounting policy associated with cloud computing implementation costs (refer to note 2(ii) for further information).
- Includes costs incurred in FY21 associated with the organisational restructure.
- Contingent liability with respect to the Quadrant acquisition which will settle no later than 29 February 2024, subject to Quadrant attaining revenue milestones. The prior year comparative relates to Figure Eight.
- Includes a true-up adjustment reducing the share-based payments expense in relation to specific (non market) hurdles of the 2020 and 2021 Long-Term Incentive Plans, based on management's assessment of achieving these hurdles.
- EBIT is defined as earnings before interest and tax.
- EBITDA is EBIT before depreciation and amortisation.



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