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> Shareholder presentation 24 April 2019

A 1261 The City ( Tower Bridge, Wapping

Canary Wharf

## Agenda

- 1. Company introduction
- 2. Financial headlines & segmental review
- 3. Market drivers and innovation
- 4. Questions and Answers



## **Company introduction**

## Two gateways to market...



"21<sup>st</sup> Century Technology provides tailored solutions to the transport community, solving complex operational requirements both on-board vehicles, through 21<sup>st</sup> Century Fleet Systems, and into towns and cities through 21<sup>st</sup> Century Passenger Systems."



## **Company introduction**

## ...a growing focus on applied Research and Development - our own IP

" 21st Century combines its R&D with over 20-years years domain expertise to create technologically converged solutions, leveraging the Internet of Things (IoT) to deliver more deeply integrated solutions to complex, regulated, safety-critical transport applications."



## At a glance

est Midland

Integrated systems and services; driving efficiencies in customer economics and enhancing safety

15.07

Development of software and edge technologies for complex, enterpriselevel or regulation driven needs

Re-sell core capabilities into adjacent and overseas markets; scale-potential with valuable market research





## **Segmental summary**

Fleet Systems	2018 £'000	2017 £'000
Revenue	8,217	7,502
Gross profit	2,395	2,617
Underlying profit/(loss)	148	449

Passenger Systems	2018 £'000	2017 £'000
Revenue	4,384	4,259
Gross profit	2,454	2,379
Underlying (loss)/profit	(57)	(267)

# **2018 Financial headlines**

Revenue

**£12.6m** 

2017: £11.8m

**Gross profit** 

**£4.8m** 2017: £5.0m

**Operating profit** 

£0.3m

2017: £0.3m loss

Cash

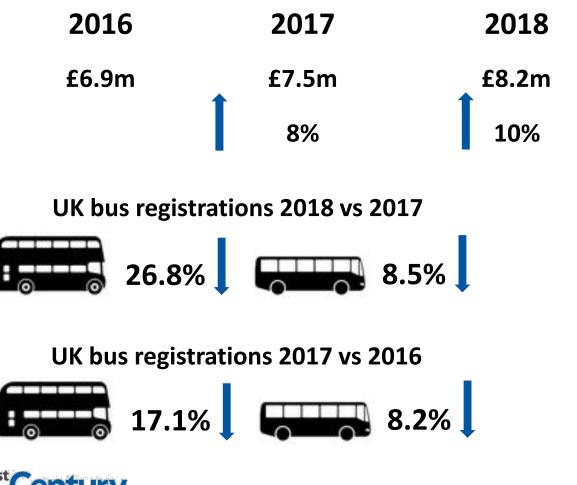
£0.5m

2017: £0.3m



# Segmental analysis – Fleet systems

## **Continued growth in revenue and market share**

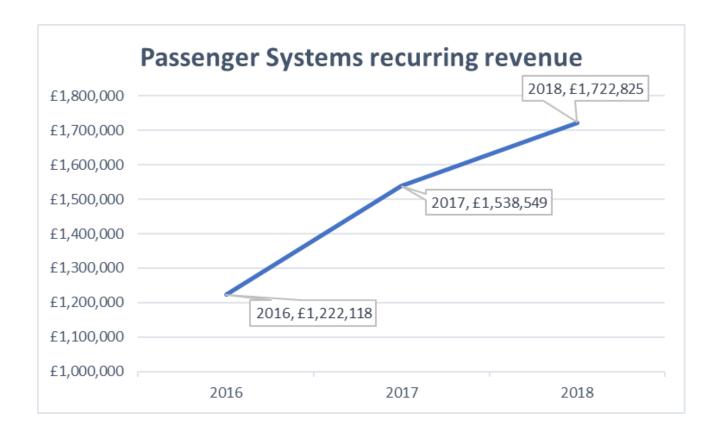


## Headlines

- Overall sales increase 10%
  - 9% increase UK Bus
  - 11% increase International
  - 11% decrease in Rail
- Underlying profit of £148k
  - reflecting mix of business.
- Large-scale roll-out of safety critical system for asset customer
- Increasing recurring revenue from our own core technology

# Segmental analysis – Passenger systems

## **Growth in recurring revenue**



## Headlines

- Overall sales increase 3%
  - 12% increase in sales of software and support services.
- Investment in software & business development
- Rapid prototyping of new displays technology
- Continued progress towards breakeven position



# Market-led innovation

#### **Real time information**

21<sup>st</sup>Century

*"We are beginning to enter an exciting position where as our development capability grows, so do the opportunities with which we are presented."* Dr Andy Houghton, CTO

Urban air quality

Shareholder presentation 2019

#### Agnostic Video Management

# Market drivers Fleet systems

- Regulation-driven developments presenting opportunities to use project experience to build on our own Journeo<sup>™</sup> technology
- Increased interest in our converged, Software as a Service (SaaS) based solutions.
- Leveraging our IoT technology



## **Bus Services Act 2017**





# Market drivers Fleet systems

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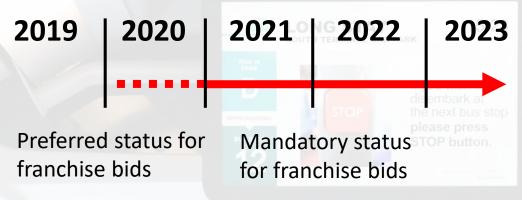


**Bus Services Act 2017** 



## TfL "Vision Zero" bus strategy driving interest in SmartVision

Class II, Blind Spot & reversing CMS in addition to passenger protection for crash worthiness as required by TfL



## Next Stop Announcement regulated by Bus Services Act

Trials underway, including the UK and overseas Increased convergence of technologies

Driving cost efficiencies within large operators

# **Market drivers**

## **Passenger systems**

- DfT driven consultation on Bus Open Data
- Further increase in funding allocated to Transforming Cities Fund £1.7bn → £2.4bn
- Convergence of requirements providing opportunity for technically capable, agile businesses such as 21<sup>st</sup> Century







# **Market drivers**

## Passenger systems

- DfT driven consultation on Bus Open Data
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- Convergence of requirements providing opportunity for technically capable, agile businesses such as 21<sup>st</sup> Century



# Open data mandated by the DfT 2019 2020 2021 2022 2023

Scheduled data to open Government portal

2019 | 2020 | 2021 | 2022 | 2023

Real-time tracking data to open Government portal

## **£2.4bn Transforming Cities Fund**

First £60m allocated

- Derby & Nottingham
  - m The North East

- Plymouth
- Leicester City
- Norwich
- Portsmouth

- Southampton
- Southampte
   Sheffield
- Sheffield
- Stoke-on-Trent
- West Yorkshire

Tranche 1 : Autumn 2019

Tranche 2 : Spring 2020



# 21<sup>st</sup>Century Technology plc

Questions and Answers Thank you