



Business briefing for investor community 11 March 2022



30m

Consumer customers, >50% UK households

13m

Digital monthly average users

1.2m

Enterprise customers

1.2bn

BT & EE app and web visits this financial year

180+

Countries with Global operations

+22

**Brand NPS** 

# BT Digital in numbers

Our people



3,400 13k

BT people

Subcon partners

80%

Outsourced work and not sufficient new skills inhouse



# 2.4k+

Apps, including:

259 customer systems159 bill & pay apps

62 order managers

£1.2bn

Total digital budget

1.4x

Higher IT cost vs revenue ratio

# 29 PB

Petabytes of data (approx.) across the estate

# Digital has a strategy that transforms BT

Who we are	Telco	$\bigcirc$	Techco
What we sell	Connectivity products	$\bigcirc$	Connectivity and digital solutions
What we focus on	Products	$\bigcirc$	Products and Platforms
Our relationships	Transactional and infrequent	$\bigcirc$	Personalised and omnichannel
Our differentiators	Our network	$\bigcirc$	Our network + best digital and insight-led solutions
How we deliver	80% legacy systems	$\bigcirc$	Customer-centric, Al-powered systems

# We connect for good

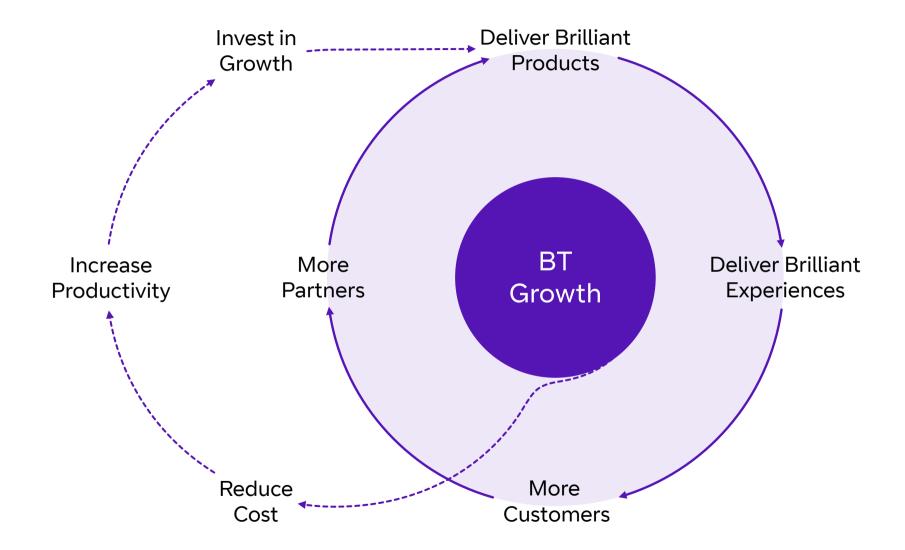


# To accelerate BT

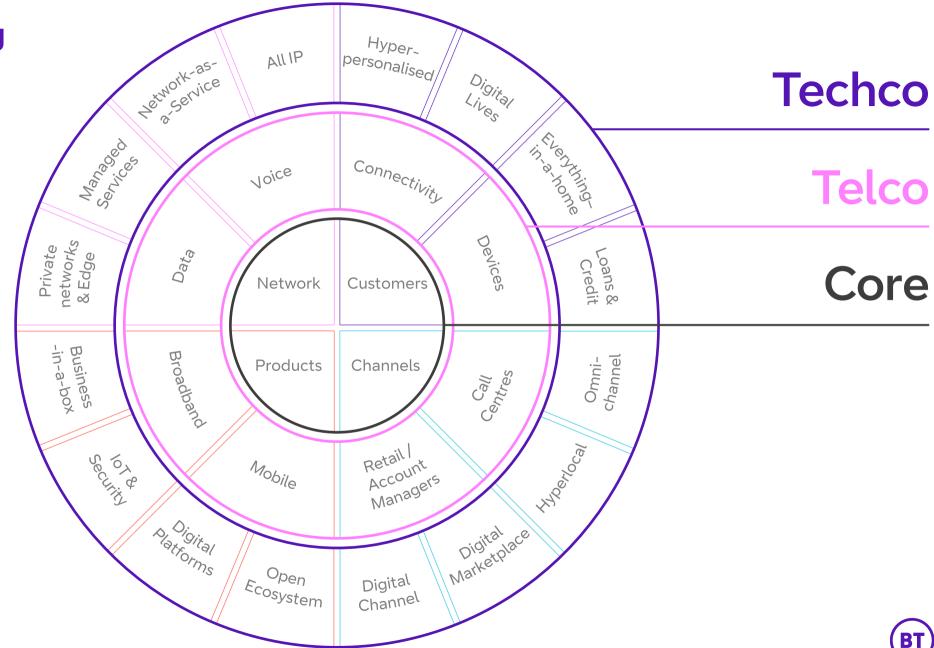
# To be fearless, customer-obsessed creators who amplify growth



# **BT Digital Transformation**



# **BT Digital Strategy**



# Our strategy is built around five opportunities to help accelerate BT

01

Modernising BT and righting our cost model 02

Doubling
Digital's
productivity
and transform
our ways
of working

03

Doubling our digital channel share 04

Delivering growth through Platform Thinking

05

Incubating new ideas in new sectors

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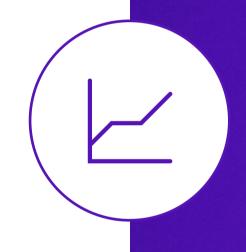
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## Customer

# Colleague



# **Shareholders**

# £2bn

FY24 annual cost savings commitment

# £1bn

Delivered to date, 18 months early. >50% of the balance is the Digital commitment

...with more savings to come in FY25

## Modernising our legacy telco and fixing the cost model

# **Applications**

From

2,400

to

<500

...cloud first where possible...

80%

Legacy applications

£600m

Cost of legacy

58

Telco stacks

<30%

By 2027

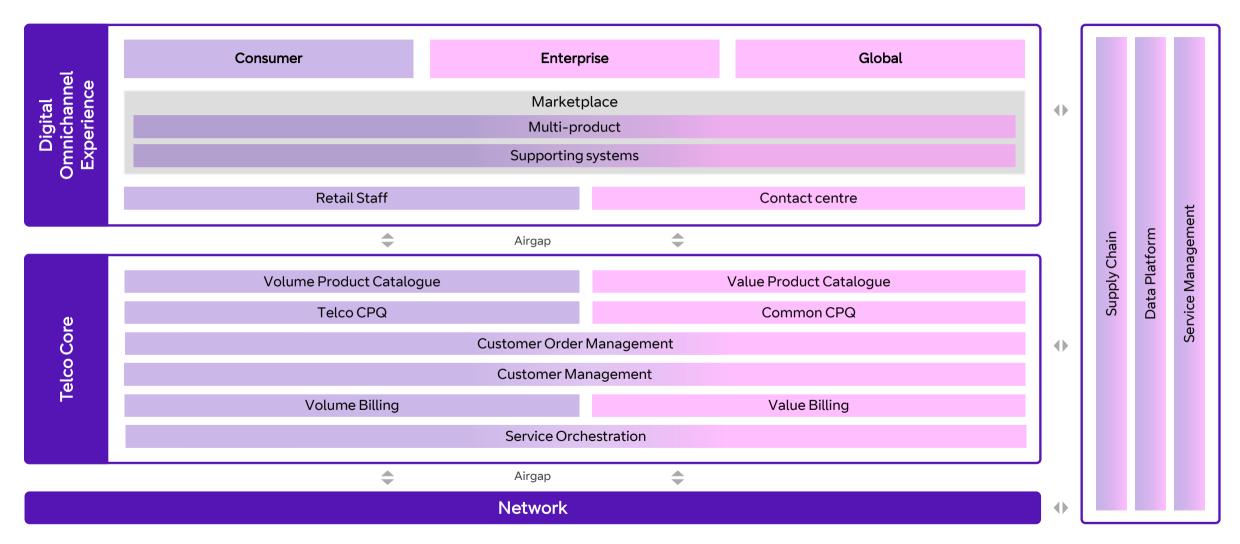
£300m

By 2025

14

By 2025

# Building an industry-leading architecture





# A new model for process & product simplification

Modular products

&

Al driven processes

Customer centric design

Ultra-simplified processes & journeys

Real-time

Al and data-led decisioning

Simple product catalog

Fully agile



## Delivering AI led Operations by 2025

From people, time and cost intensive to...

Fully AI driven service operations

40%

Reduction in mean time to resolution

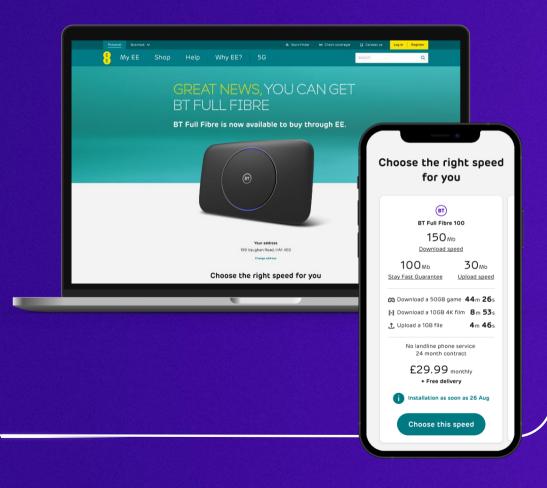
30%

Reduction in ticket volumes

£100m

In internal value

## Consumer: Future Telco live today



70% Fewer pages to buy 65%

Zero touch journeys from initial trials

90 days

Cycle time to release vs many months

2 mins

Time to complete the buy journey

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# Mark Murphy Director of HR, Digital

## Enhancing our in-house digital brain

BT Digital people

# Significant insourcing programme

5%

Working on strategic tech today

80%

Sub-cons today

48%

Product and tech doers today

>65%

Working on strategic tech by 2025

<50%

Sub-cons by 2027

>65%

Product and tech doers by 2025

### Forging a new path for digital talent into BT

Access to a new UK talent pool as well as an equity stake in a high potential start-up



Flexible,
fast access
to the best
software talent



# Digital Talent

Freelance careers without the downsides



# Attracting the best Digital Talent

Customer-obsessed

Disruptive mindset

Digital experience

Strategic thinkers

Highly diverse talent























































### Embedding a new culture in the new organisation

Eight principles that flow through everything we do



01 02 03 04 Build, lam Customer Win fearless with tech obsessed measure, learn 05 06 07 08 **Exist for** BT is **Fast-mover** lam advantage each other mine an ally

### Baking in continuous digital learning

Building a BT Digital one stop learner experience platform

101 Digital for everyone

- Digital Basics
- Digital Transformation Journey
- Digital Workplace
- 201 Developing role-specific capabilities for current, maturing technologies to help people perform day to day
- Building capabilities that leverage opportunities from emerging tech, keeping us ahead



# Win with tech

Train our people

Attract & retain talent

Accelerate growth

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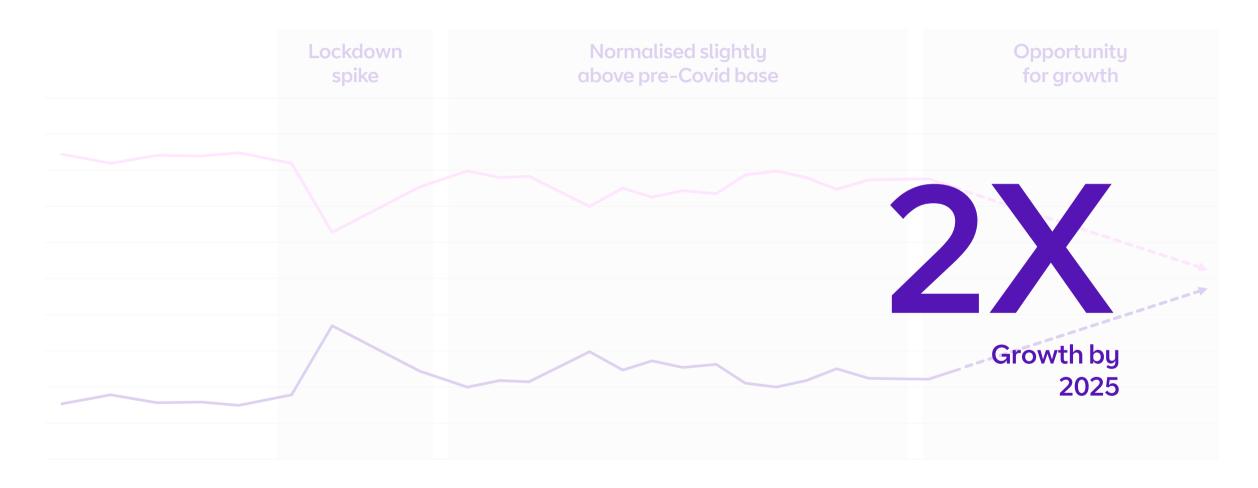
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# Kevin Lee Chief Digital Officer, Consumer

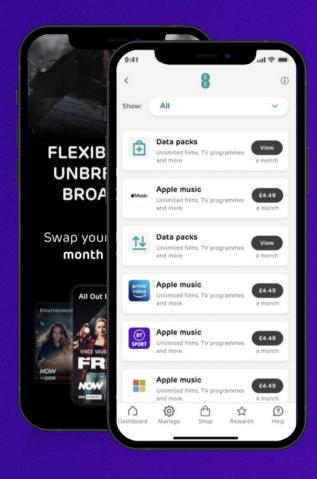
# BT Consumer sales % split – Digital vs Others







# App builds use Flutter for speed, efficiency and improved customer experience



App developed for iOS, Android & Web

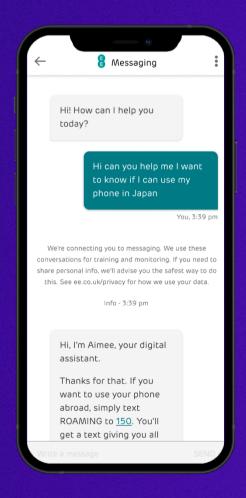
**50**X
Faster load speed

20

Concurrent squads focused on parallel feature development

100% iOS & Android feature parity

# Improving Digital Customer Experience with AIMEE



1.5m

Transcripts used to train AIMEE

60%

Customer queries understood

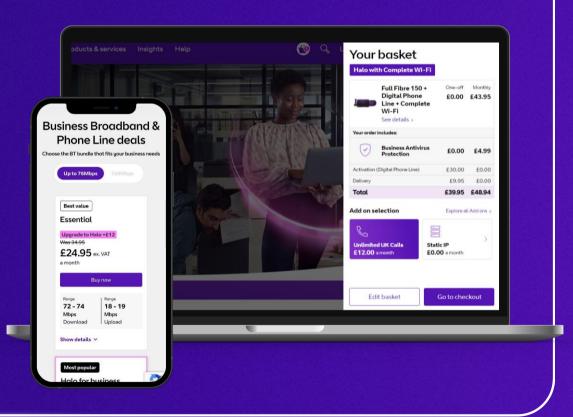
100%

Of Android users can see AIMEE

60

**NPS** 

# Enterprise SME: Improved broadband acquisition journeys



53%

Conversion increase

£15

Average order value increase

18%

Orders from customers wanting extra lines

3.1ppt

Increase in digital channel share

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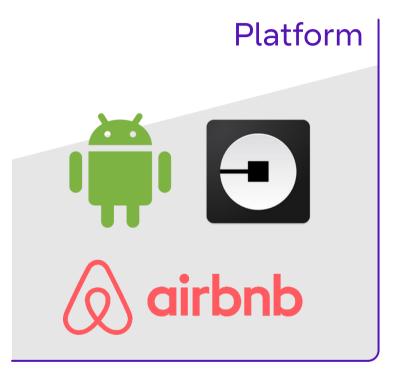
# Moving from "stuff" to Platform Thinking at BT

Stuff

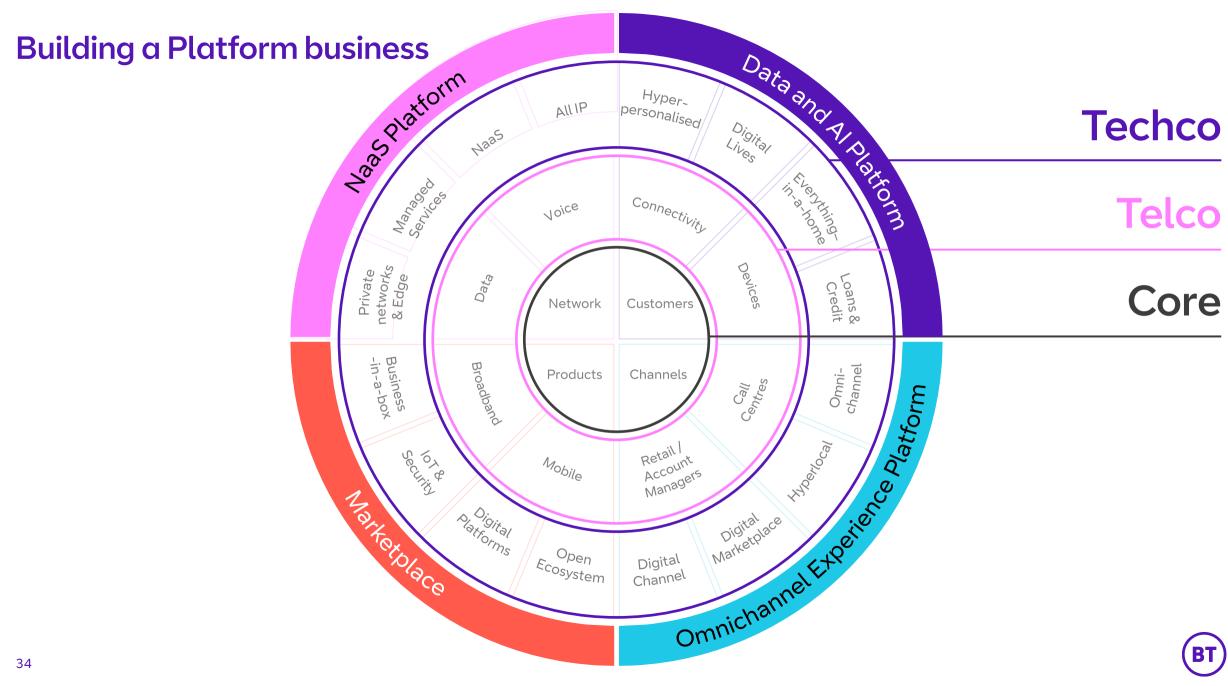
**Optimisation** 

Google

K A Y A K







# Data & Al Platform - Driving over £500m in value

Cloud acceleration -% of critical BT data migrated

From

3% to 60% By 20 By 2023

>£500m

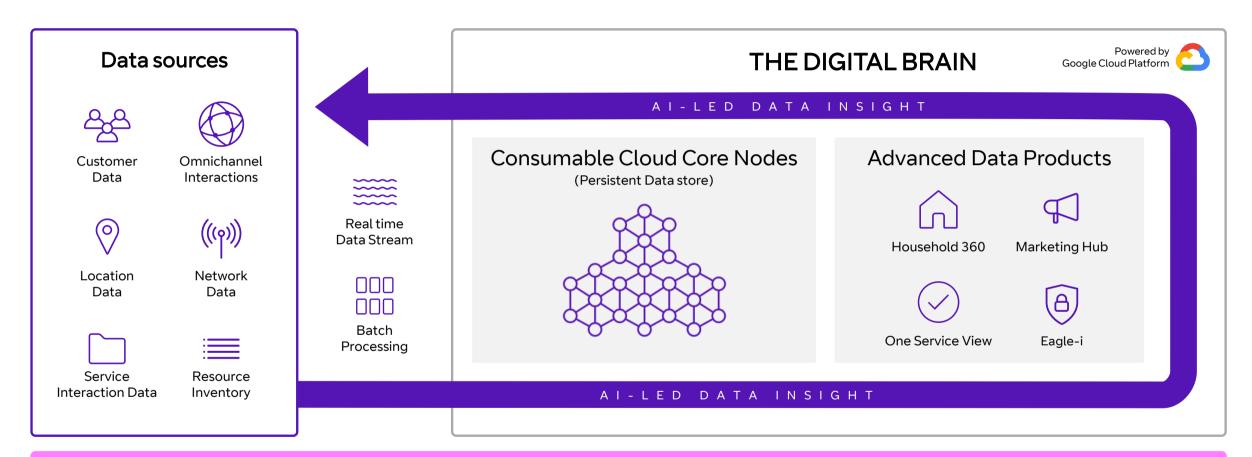
Internal value within five years

21

Legacy platforms decommissioned



# Data & Al Platform - Underpinning an Al-first BT



Trusted Data Fabric



# Data & Al Platform - Unpacking the opportunity

Multiple use cases in process for internal and external value creation

£34m

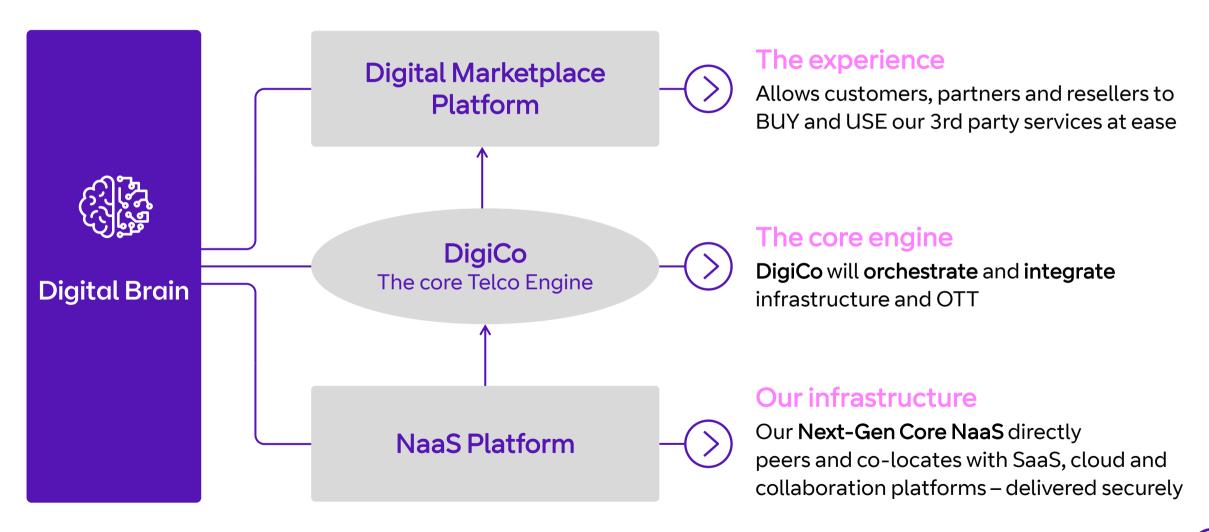
Revenue opportunity in 98k premises identified for FTTP sales for Openreach

£88m

Saved in fibre build planning for Enterprise customers for Openreach over next five years

£37m
EBITDA uplift over 5 years in Global propensity modelling

## BT Global – Starting to bring the Platforms to life



# Our new Marketplace powers Eagle-i



# Leader

IDC Worldwide Managed Security services

# Two

Products – endpoint & firewall detection & remediation

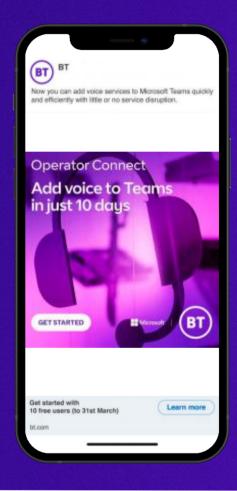
195,000

Attacks a month stopped

173bn

Events monitored per day

# Our new Marketplace powers MS Operator Connect





Strategic partnership

90

Time to Market for new products in Global Marketplace

£247m

Total number of quotes on the Global Marketplace 01

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### Meet Digital Incubation – home of new sector digital innovation

What we do

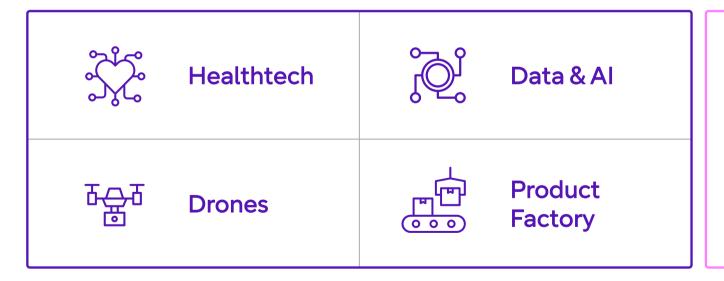
**Create** start-ups

Amplify start-ups

**Invest** in start-ups

Why?

To create new experiences and new businesses in key verticals



Our Aim

is to deliver

£200m

in prospects by 2027



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Eliminate 70% of legacy by 2027

Enhancing our digital brain within BT

2X by 2025

Contributing our share to BT's consistent revenue and EBITDA growth

Delivering £200m in prospects



# Q&A

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