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## **New Somerset Council**

# Digital, Data and Technology Strategies

Kevin Chorley, Paul Davidson, Toffer Beattie











## WHAT IS DIGITAL?

Many of us now use internet banking and online shopping; we drive using a sat-nav with traffic updates, and we connect with friends, family and those with shared-interests using social media.



The pandemic has accelerated the use of video-conferencing for both business and pleasure, and for many, working from home is the new normal.

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#### WHAT IS DIGITAL?

#### **Examples of Digital in Somerset**

#### There are already some great examples of Digital in Somerset such as:

## FREEING UP HOSPITAL BEDS

By keeping track of care providers with space to take in patients who are ready for discharge

## SOMERSET INTEGRATED DIGITAL eRECORD

A safe way for health and social care staff to access medical information

## REPORT A PROBLEM ON THE ROAD

Send us a picture of a pothole and get regular updates about the repair

#### **BUSINESS GRANTS**

Rapid identification and application processes during the pandemic

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## Why Digital?

Digital is for ...

- Savings and Efficiencies
- Customer Satisfaction
- Prioritising use of Resources
- Supporting the most Vulnerable

- Protecting the Environment
- Democracy and Participation
- Growth and Opportunity

and more...

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## What is Digital?



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#### **SCOPE & REACH**

#### The Digital Strategy

**DIGITAL CUSTOMER** 

Providing a joined up digital experience for customers as they access council services

**DIGITAL COUNCIL** 

Promoting a digital culture for collaboration and innovation

**DIGITAL PLACE** 

Leading and inspiring the many agencies that serve Somerset to introduce smart solutions, infrastructure and connectivity

**DIGITAL CARE** 

A focus on integrating health and social care to support collaboration, personalisation and early intervention, to increase independence and wellbeing

**DIGITAL INCLUSION** 

Improving skills, access and confidence for our staff and customers

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### DIGITAL PRINCPLES

## UNDERSTAND & ADDRESS USER NEEDS

Undertaking customer research to learn the full context of what the user is trying to achieve

#### SHARE, RE-USE AND JOIN-UP

Sharing and reusing data, platforms and processes to provide an efficient, joined-up experience

## PROMOTE A DIGITAL CULTURE

Leadership to champion and communicate a digital agenda

#### **FOCUS ON VALUE**

Digital programmes and deliverables are founded on known goals and policies

#### **BE DATA LED**

Using data to make better decisions

#### **BE TRUSTED**

Encourage take up and adoption of Digital by building trust with stakeholders

#### **BE AGILE**

Empowering teams to deliver requirements iteratively and incrementally

#### **INCLUDE EVERYONE**

Digital inclusion is about ensuring the benefits of the internet and digital technologies are available to everyone

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#### DATA STRATEGY

#### Protecting and Exploiting Data to help deliver our digital ambitions

**PROTECTING** 

Assurance that the council can be trusted to handle personal data and ensuring that our Services can rely on quality data

**EXPLOITING** 

Re-using and sharing data; Business Intelligence – data led; prevention; transparency

**FOR EVERYONE** 

For staff, managers, members, partners and the public

**ACTION PLAN** 

Mostly existing LGR deliverables, brought together into a cohesive story about data, across a series of capabilities/professions

**SCOPE** 

Fits with the Scope and Principles of the Digital Strategy

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## Technology Strategy

How we will use technology to help deliver our digital ambitions



#### Move from

Flexibility	✓
PAYG	✓
SMEs and Start ups	✓
Open technology	✓
New technologies	✓
Cloud first	✓

Get what you're given Restrictive Contracts Big vendors Proprietary tech Dated tech On-premise

Future IT will be more 'commoditised'. Shift from CAPEX towards OPEX



Generalist procurement procedures and skills are unlikely to be fit for the future digital marketplace



Systems development ((product management/change delivery/integration) skills will be needed



We should establish a team dedicated to future/emerging technologies



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## Thoughts?









