

### Developing an effective IT strategy



### About Superhighways

#### Providing tech support to the sector for 20 + years

- Training
- Support
- Consultancy
- Digital inclusion
- ✓ Digital Basics
- ✓ Data Essentials
- ✓ Datawise London



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### What we'll cover today...

#### ✓Why a strategy?

✓ Benchmarking where you are

- Introducing tools to help you identify priority topics to address
- Resources to help with key IT management issues
- Creating an action plan to improve your organisation's strategic management of IT

Some quick conversations...

What's brought you to today's session?





#### **Technology drivers**

At a strategic level, it is essential that charity leaders are confident knowing what their options are, and how they can maximise the benefits that digital technology can provide their organisation.

https://beta.ncvo.org.uk/ncvo-publications/road-ahead-2022/technology-drivers



## Benchmarking where you are now



A purposeful and strategic approach to integrate technology and adopt digital ways of working into an organisation.

This can fundamentally change their operations, delivery and business model

Nissa Ramsay, Think Social Tech

### What stage are you at?

**Barely online** We're struggling to use the basics and have low digital skills, but we get by

**Curious:** We have some digital basics in place (such as social media) and we're keen to do more

**Starting out:** We're starting out still with digital and don't have a strategy in place yet

**Advancing:** Our organisational strategy includes digital (or we have a digital strategy) and it's a priority

**Advanced:** Digital is integral to our organisational strategy and embedded in everything we do



https://www.thecatalyst.org.uk/research/digital-journeys

### **Digital Maturity Matrix**

#### How do you shape up?

- Leadership and strategy
- Expertise and capacity
- Technology
- Service design
- Content
- Communications and campaigns
- Data and insight
- Security and data protection

https://tools.ncvo.org.uk/digitalmaturitymatrix

# Technology area

We continually assess and improve our IT set-up 1 to make sure it meets our needs as an organisation.

 Where are we now?:
 Image: Image:

Add your notes (optional):





# Tech audit template

7 - Managing IT in Your Organisation	5
7.1 Computer use, policies & practice	5
7.2 Training & induction	6
7.3 Finance	7
7.4 Support	7
8 - Hardware audit	8

## What's working / what's not?



What are your key challenges

### Other best practice areas to consider

Leadership and strategy	Content	-
Expertise and capacity	Communications and campaigns	Quick poll
Technology	Data and insight	. <b>`</b>
Service design	Security and data protection	-

# Be right back! BREAK

15 mins







**Bringing it back** to your people and the work you do (and your users)



What are key pain points / challenges in your daily work?

✓Invite your team to create User Needs Statements

As a <Insert Job Role> I need to be able to <Insert what they need to do> So that I can <Insert goal they need to achieve>

### Here's some examples..

As the Administrator I need to know when there are vacancies in the houses so that I can accept incoming referrals

As an Outreach worker I need to be able to record information whilst I'm out and about so that I can maximise my time with clients

As a House manager I need to organise rotas so that we have the necessary staffing for 24/7 cover



As a volunteer I need to share my availability so that I can be put onto rotas.

As a Manager I need to be able to stay in touch with staff that are working remotely to offer support and guidance. As the Chair I need to be able to find files on my computer so that I can get people the information they need quickly.



#### Some key resources

Cybersecurity
 Digital skills
 Digital services
 Policies / procedures

### **Cybersecurity & data protection**

### National Cyber Security Centre (NCSC) resources:

- ✓ <u>Small Charity Guide</u>
- ✓ Infographic
- ✓ Online learning
- 5 quick, simple, free or low cost steps
  - Backing up your data
  - Protecting your charity from malware
  - ✓Using passwords
  - Keeping your smart phones & tablets safe
  - Avoid phishing attacks

### A digital savvy team

#### WHAT COULD YOUR CHARITY DO IF IT INCREASED ITS DIGITAL SKILL?

 ✓ Charity Digital Skills Report – read the 2022 report



### **Building a learning culture**

Encourage curiosity - what's possible?
Adopt a test and learn approach
Start small & share successes
Create spaces for peer support
Informal learning / skills swaps etc
Start at induction and build into training budgets & plans
Create volunteer/trustee roles to bring

additional expertise?

Can digital help me do this better?

### **Digital Service Design**

The Catalyst have a range of resources:

- Designing digital services the basics range of articles and resources including charity case studies
- Design Hops free monthly 3 part training covering step– by–step methods and design–thinking techniques to redesign or improve your services
- <u>Service recipes</u> practical guides to help charities reuse and learn from one another's services



Do you have up to date policies in place?

- ✓ Data protection / IT security
- Privacy policy
- Acceptable usage policy
- ✓ Social media policy
- ✓Business continuity
- ✓ Risk register

Back to Strategy (& Leadership)



### **Charity Digital Code of Practice**

We've identified 7 key areas of digital your organisation should be thinking about to stay relevant and make an impact.

- 1 Leadership
- 2 User Led
- 3 Culture
- 4 Strategy
- 5 Skills
- 6 Managing Risks & Ethics
  - Adaptability



### **Conversation starter kit**



https://superhighways.org.uk/latest/digitalleadership101



### Goals & action planning

 Your ICT strategy needs to link (or be part of) your organisational strategy and flow from your vision & mission

Take a participatory approach

 involving trustees, staff,
 volunteers & users (use some of the exercises / resources introduced today)

### A quick note on budgets & resourcing

- ✓Set up an IT / digital budget
- Develop an infrastructure update & replacement cycle
- Build costs into ALL project & core funding bids not necessarily as an IT budget line but as a means to work smartly and achieve outcomes
- Ensure you access all charity discounts available e.g. via <u>Charity Digital Exchange</u>
- Look at Funder Plus programmes e.g. accessing consultancy to support choose & implement a database



Identify 3 areas to prioritise & make a start on your plan

### IT Strategy Action Planning

#### Digital Strategy – SMART Action Plan Template

Goal	Actions	Who	When	Review / update
1. All staff have the tech devices and tools	Audit current tech	All staff	6/22	
they need to complete their work effectively	<ul> <li>Identify upgrades / new devices needed</li> </ul>	OM		
	<ul> <li>Get approval from <u>BoT</u> for investment</li> </ul>	CEO	9/22	
	• Set up a replacement cycle / budget	FM	12/22	
	Include in future funding bids	CEO	Ongoing	
2.				
3.				
4.				



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#### Find one problem and put enough effort into fixing that. Then move onto the next.

Bob Barbour, Shelter From The New Reality report



### **Need further help?**

#### Keep in touch:



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