

# NHS Innovation Service

Changing the landscape for innovation







## Challenges faced by innovators:



Years to get into the NHS<sup>1</sup> Complex pathway

Difficult to understand and navigate
Innovators do not know what they need to know



....between organisations and between organisations and and innovators<sup>1</sup>



Innovator needs to repeat their story multiple times to different organisations



## The Innovation Pathway







## **Innovation Service**

#### What is the NHS Innovation Service?

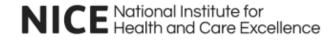


Information on how to develop an innovation for market



**Coordinated** support from partner organisations





























### Key Aims of the NHS Innovation Service



#### **Accelerating innovation:**

Finding and fast-tracking promising innovations



## Improving collaboration and efficiency:

- Collaboration around one central innovation record and document repository.
- Workflow managed digitally, reducing duplication.
- Innovation readiness clearly summarised.



#### Making it easier for industry:

Expert assessment and advice in one place, streamlined access to support and procurement.



























#### Who is NHS Innovation Service for?

Core target user group

The service will also be useful for

This service is not aimed at

Who

Innovators (industry, SMEs, clinicians, patients)

Academics (translational researchers)

What

Medical devices, digital, Al, diagnostics, services, models of care

**Pharmaceuticals** 

When

Idea for innovation, development, scale

Basic research

Established products

Where

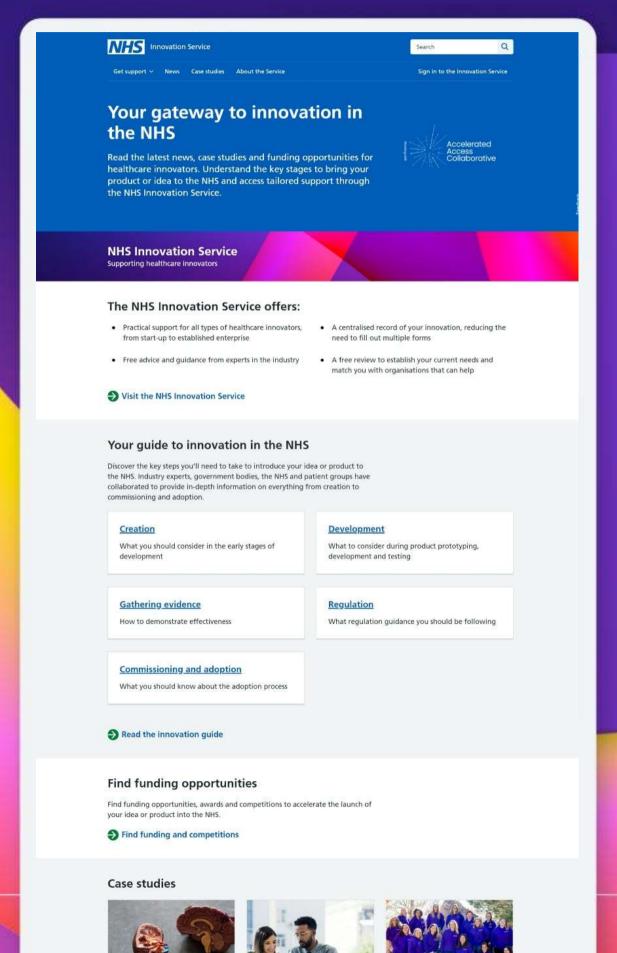
England, Wales, Scotland, Northern Ireland

International companies interested in UK

UK companies looking abroad only







#### How does it work?

Access useful resources and information:

- Innovation guide
- Funding opportunities
- Case studies
- Demand Signals- what does the NHS need?
- News

Access tailored support through the Innovation Service



Scan to start your innovation journey





## The Innovation Service Journey

01

Read innovation guide

02

Create an account

03

Complete innovation record

04

Needs assessment service 05

Allocation to tailored support organisations for focused support



Scan to start your innovation journey



### Innovation record

- 1. About your innovation
- 2. Value proposition
- 3. Market research and current care pathway
- 4. Testing with users
- 5. Regulations, standards, certifications and intellectual property
- 6. Revenue model
- 7. Cost and savings
- 8. Deployment



NHS Innovation Service Logged in as Innovat		
Your innovations Noti	fications Your account	Sign out
ome > <u>Hearing help</u>		
learing help		Innovation owner
erview ovation record oport summary	Innovation record	
sks to do essages	changes to your innovation record even after submitting it for a peeds assessment	
ocuments  Ita sharing preferences	<ul> <li>8 of 11 sections completed</li> <li>3 sections in draft</li> </ul>	
Manage innovation	1 section with task to do. <u>Go to tasks.</u>	
	All sections	
	1. About your innovation	
	<ul> <li>1.1 <u>Description of innovation</u></li> <li>In draft - last submitted by Jenny (Owner) on 1 July 2022</li> </ul>	
	2. Value proposition	
	<ul> <li>2.1 <u>Detailed understanding of needs and benefits</u></li> <li>In draft - last submitted by Jenny (Owner) on 1 July 2022</li> </ul>	
	2.2 Evidence of impact and benefit In draft - last submitted by Jenny (Owner) on 1 July 2022	
	3. Market research and current care pathway	
	✓ 3.1 Market research  Last submitted by Jenny (Owner) on 1 July 2022	1 task to do
	✓ 3.2 <u>Current care pathway</u>	





#### Support available through the NHS Innovation Service





Support to develop and spread innovation at scale





Approving and funding research







Evaluation and Health Technology Assessments



Medicines & Healthcare products Regulatory Agency

Support with regulations



Procurement, delivery and supply of products



Department for Business & Trade

Support overseas companies to invest in the UK



Support for estates sustainability innovations







Innovations from 45 different countries



97% of innovations start receiving tailored support within 3 weeks



210 innovation

experts

provide support via

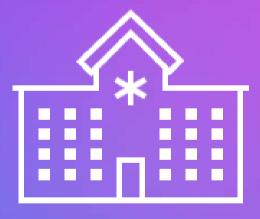
the Service



1500 innovations have received support from 1 or more support organisations



On average innovations receive support from 4 different organisations



339 innovations deployed in at least 1 site



162 innovations had procurement route identified by NHS Supply Chain





#### How has the NHS Innovation Service been of benefit to you\*?

"The greatest benefit has been engaging with teams in different areas. Each have bought differing ideas and angles in which we can improve our overall VP"

"Massively....as without such support we could have missed the £80 million 3-Year NHS Disinfection tender now running" "Previously it has been difficult to navigate through the various Government/NHS websites and content to find key information or contacts. This services has provided just the support we needed."

"I like the structure of it. I like the processes associated with review and the intelligent questions... I like the fact that this is a gateway to meet and engage with the myriad organisations"

"We found our clinical testing personnel simply through this service. The benefit to us on commercial terms therefore is tens of thousands of pounds"

"Working out what I need to do to get started. "I don't know what I don't know", you've helped me realise what I need to know."





## Take-home messages

- Visit innovation.nhs.uk for useful information on innovation for the NHS
- Register on the NHS Innovation Service for access to a growing number of support organisations through a single national front door
- Keep your innovation record up-to-date! The NHS and partners use the database to look for new products that meet NHS needs







Scan to start your innovation journey

innovation.nhs.uk

# innovation.nhs.uk

nhsinnovationservice@innovation.nhs.uk