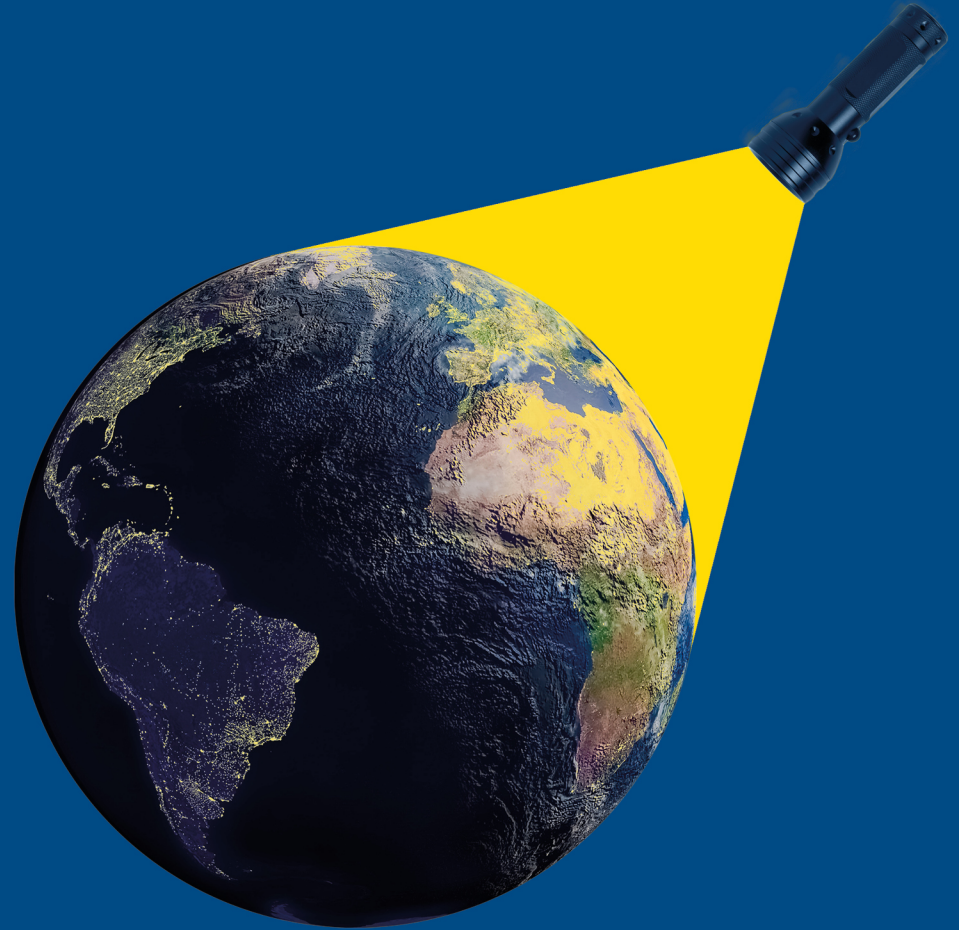


**Nuclear
science
to benefit
society**

**At United Kingdom
National Nuclear
Laboratory, we are
promoting UK skills and
interests whilst tackling
global challenges – and
helping reposition the
UK as a global leader in
nuclear technology**

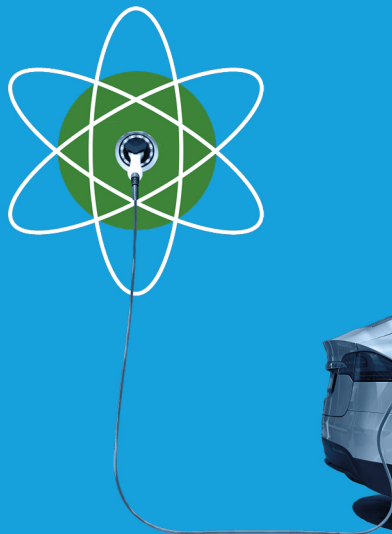




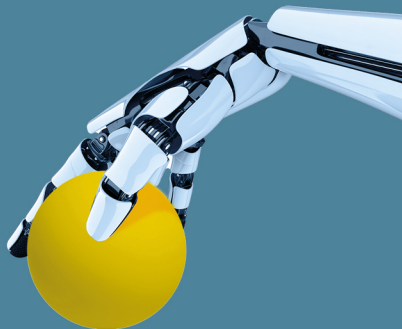
**We are addressing
issues of critical
national importance
and supporting
regional growth**

Four Focus Areas

Clean Energy



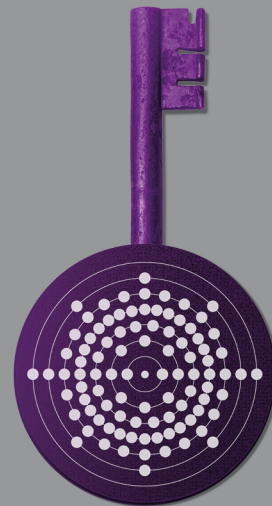
Environmental Restoration



Health and Nuclear Medicine

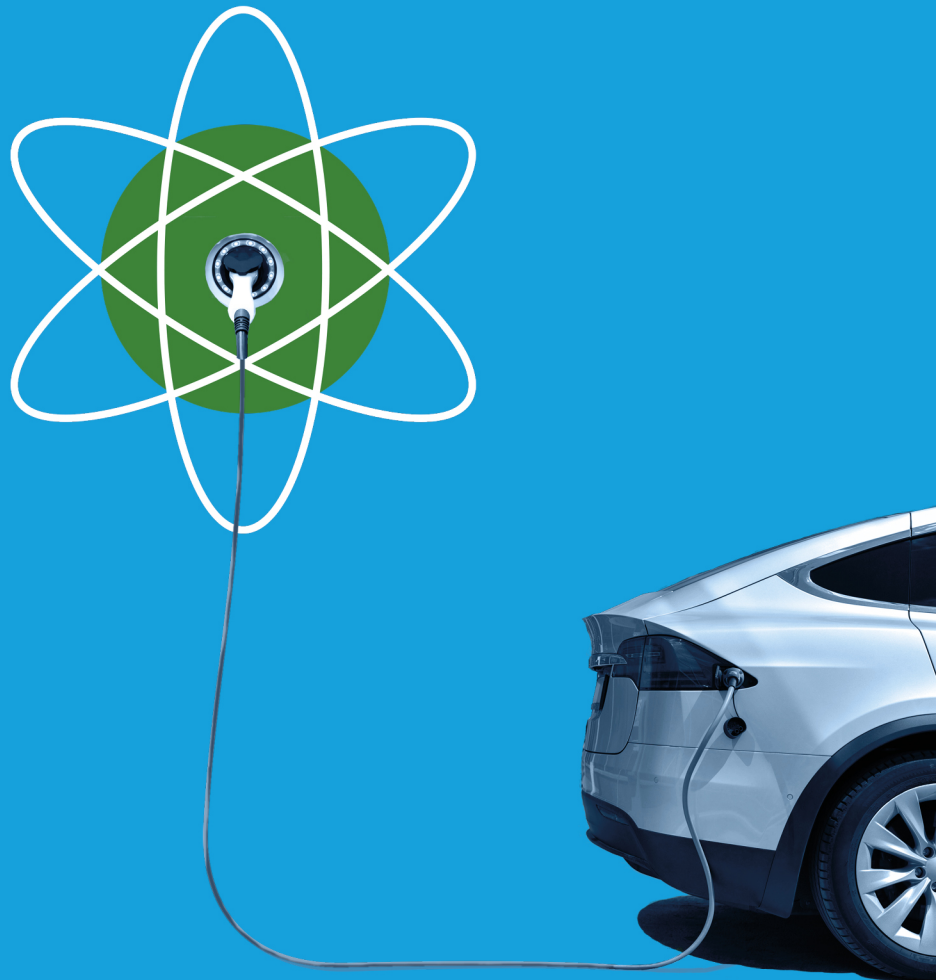


Security and Non-Proliferation

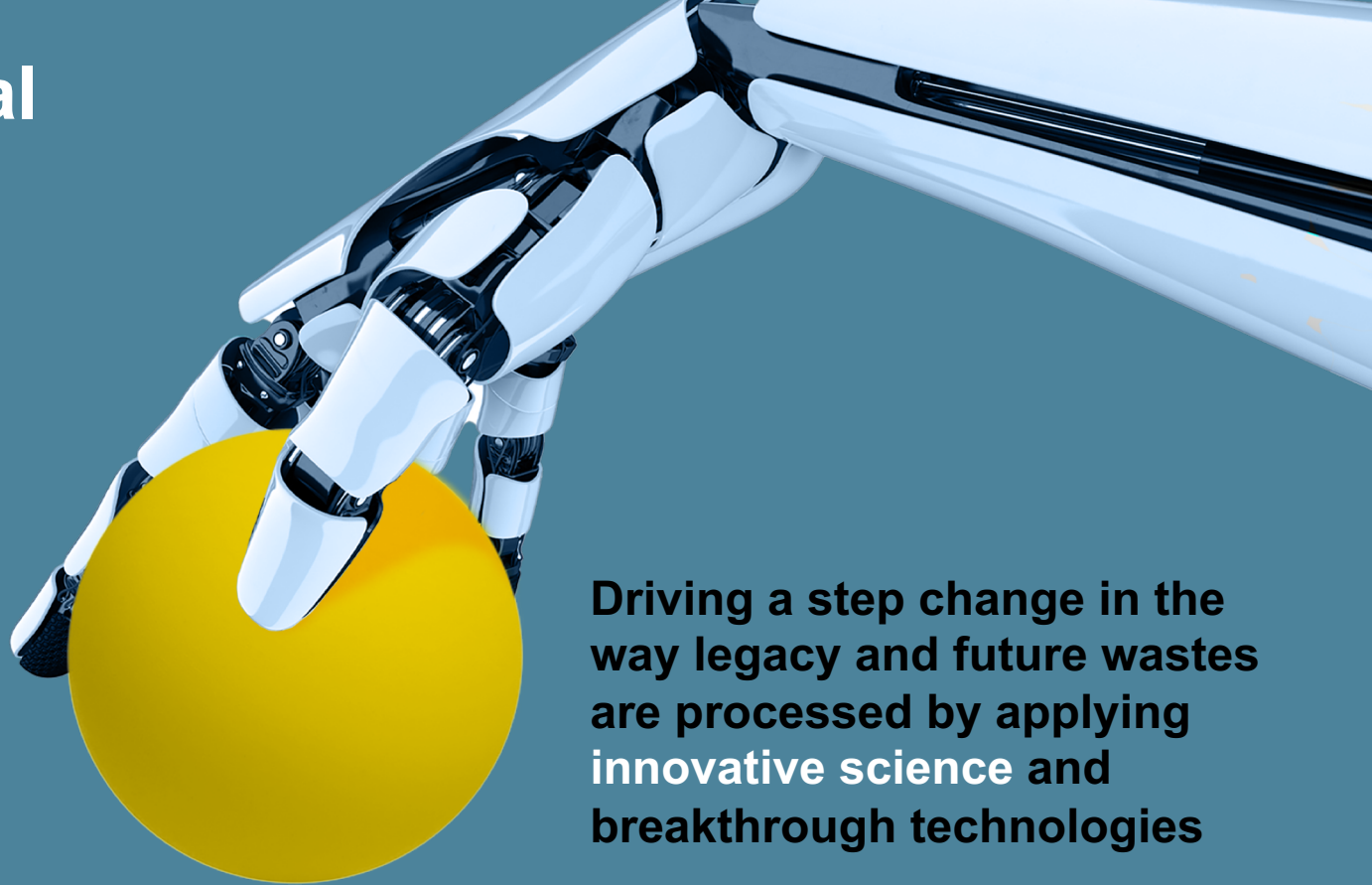


Clean Energy

Securing the UK's place as a global leader in clean energy now and for the future, by developing and deploying advanced nuclear technologies



Environmental Restoration



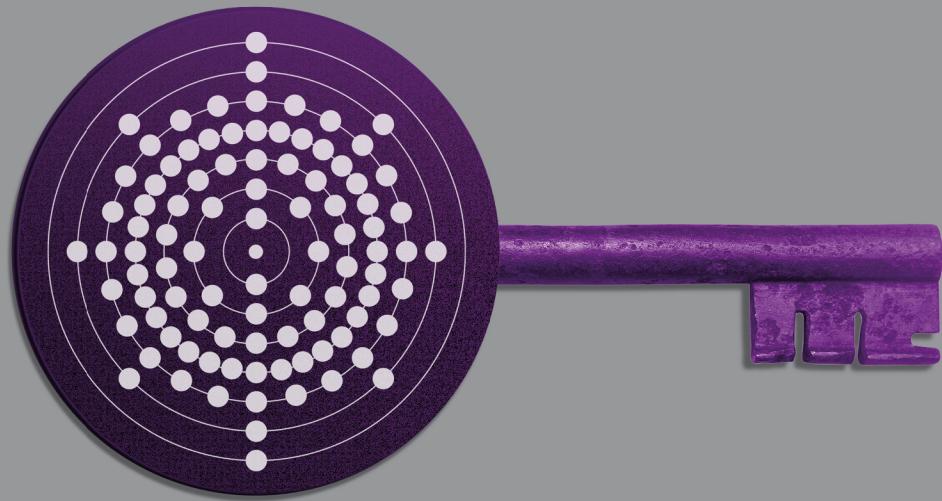
Driving a step change in the way legacy and future wastes are processed by applying **innovative science** and **breakthrough technologies**

Health and Nuclear Medicine

Benefitting healthcare by
advancing nuclear medicine
in medical research and the
treatment and diagnosis
of conditions



Security and Non-Proliferation



**Facilitating the global
deployment of vital nuclear
technologies by protecting
nuclear materials, sites
and technology**

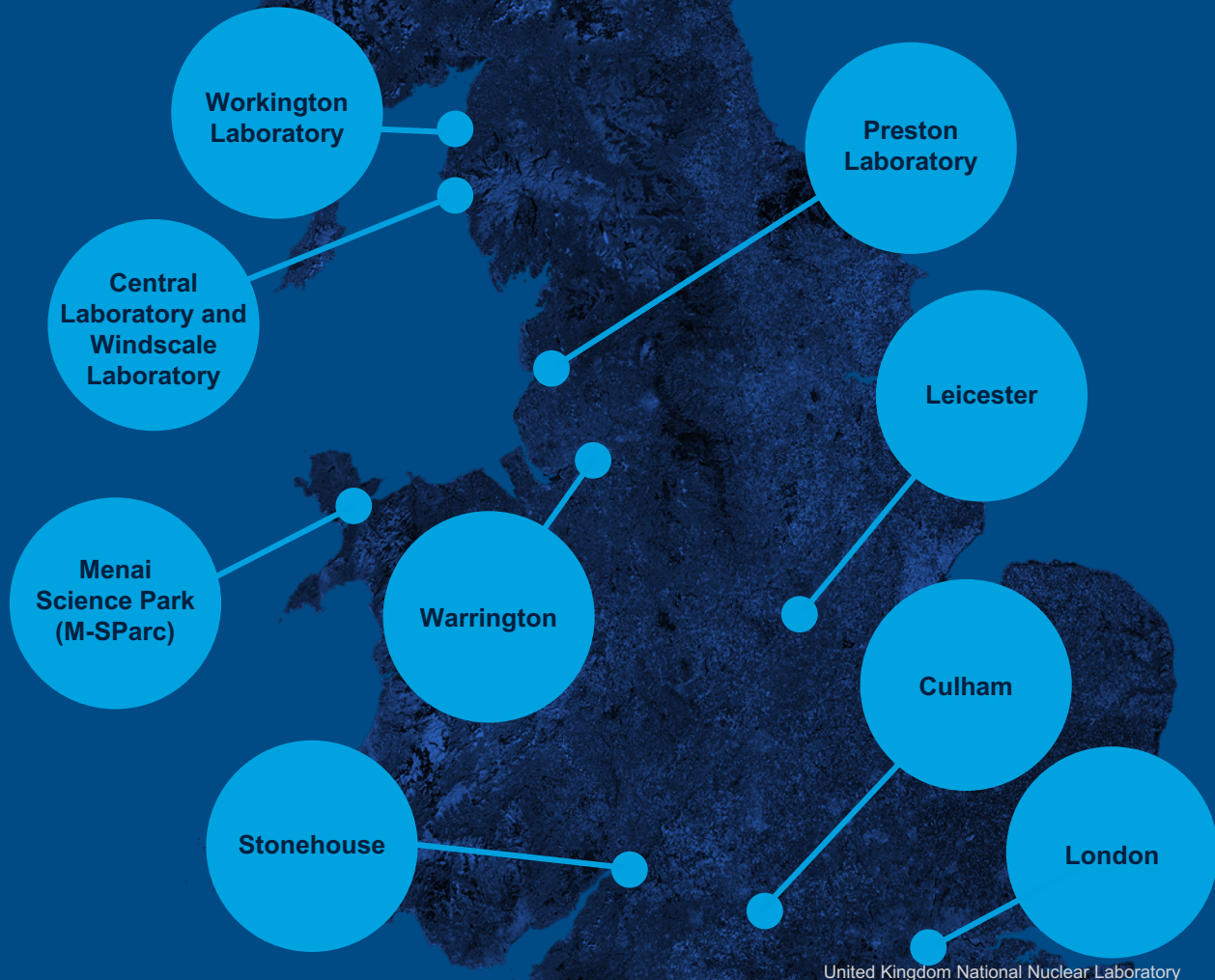


**And here is how
we are doing it...**

World-leading facilities

£1.5bn

The value of the nuclear facilities we manage



Opportunity and prosperity to benefit the North West

890

Jobs in Cumbria

460

Jobs in Cheshire

200

Jobs in Lancashire

50%

Of our spend* is with North West suppliers

*Via our procurement system

120

Early Careers colleagues

Government owned, operationally independent

We have close and established
relationships with our
customers including:

DESNZ

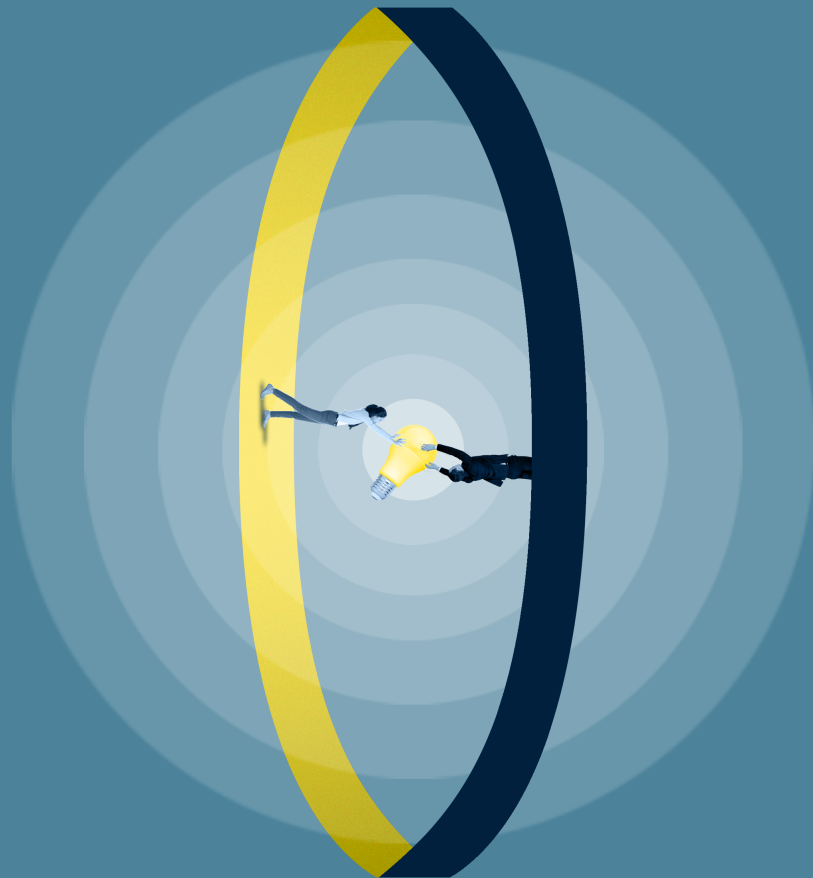
EDF

**Nuclear
Decommissioning
Authority**

Sellafield

Rolls Royce

MoD





**“Our most
important asset
is our people”**

1,600

People employed

13,000

Combined years
of nuclear sector
experience

500

Scientists

150

PhDs started in the
last 5 years

370

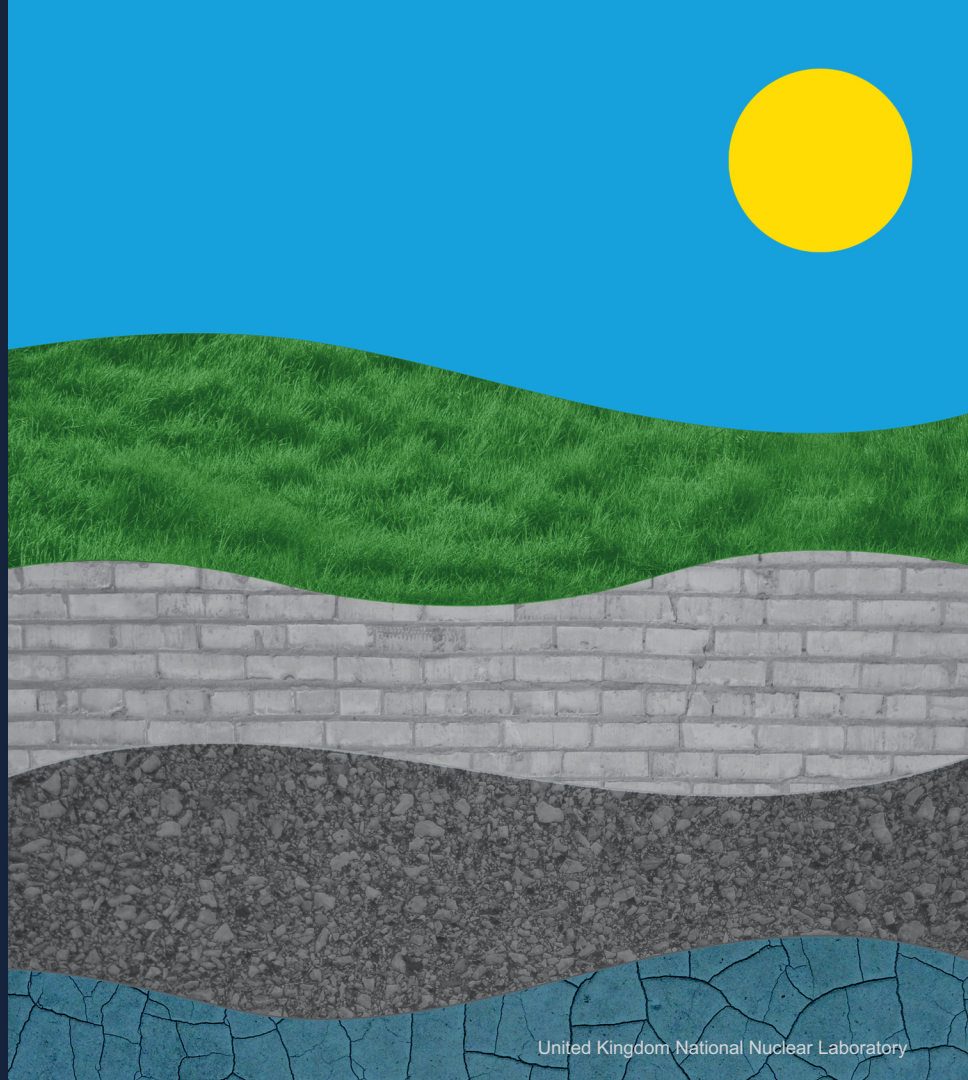
Publications in the
last 5 years

**Our values and
behaviours align to
our actions and act
as our compass to
guide our future**

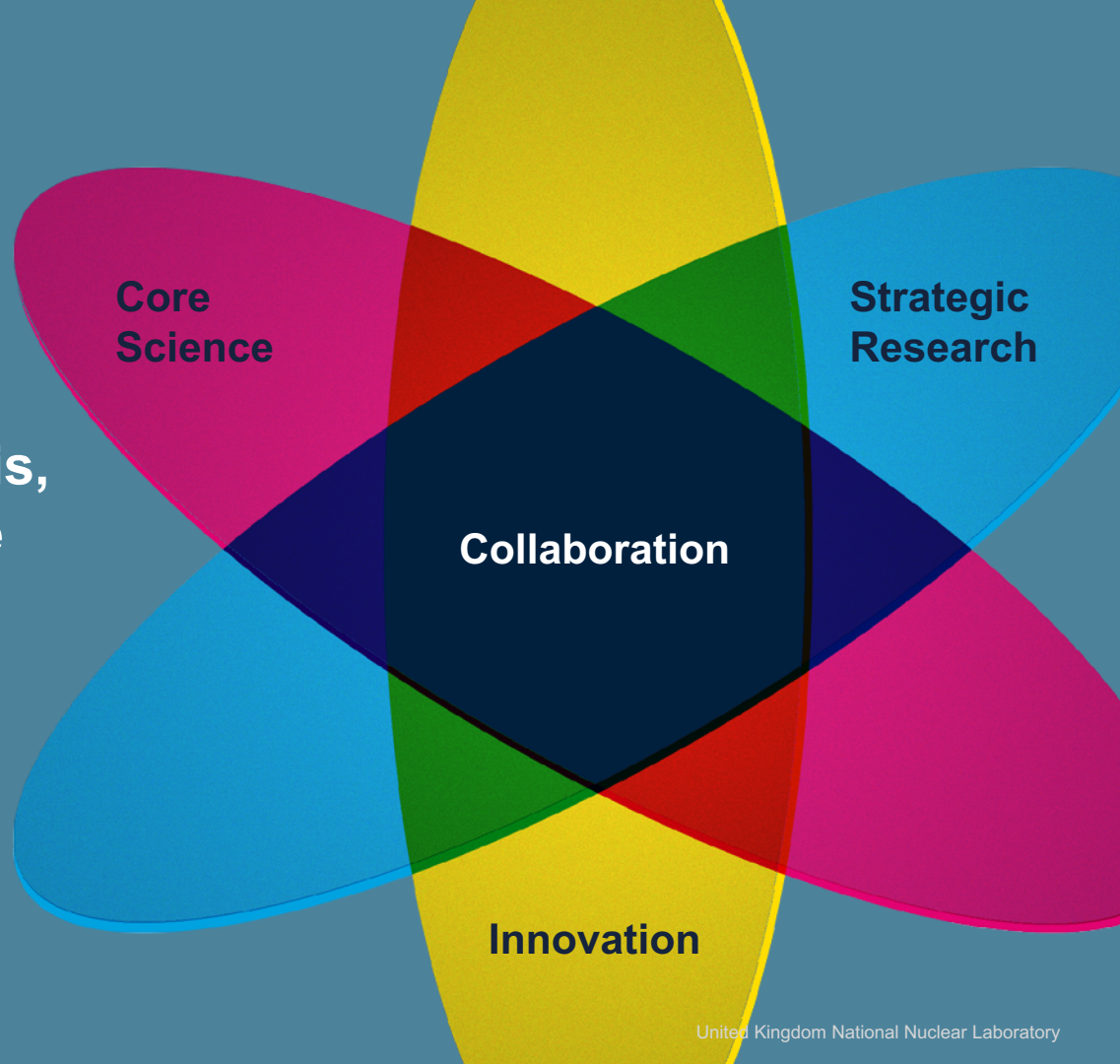


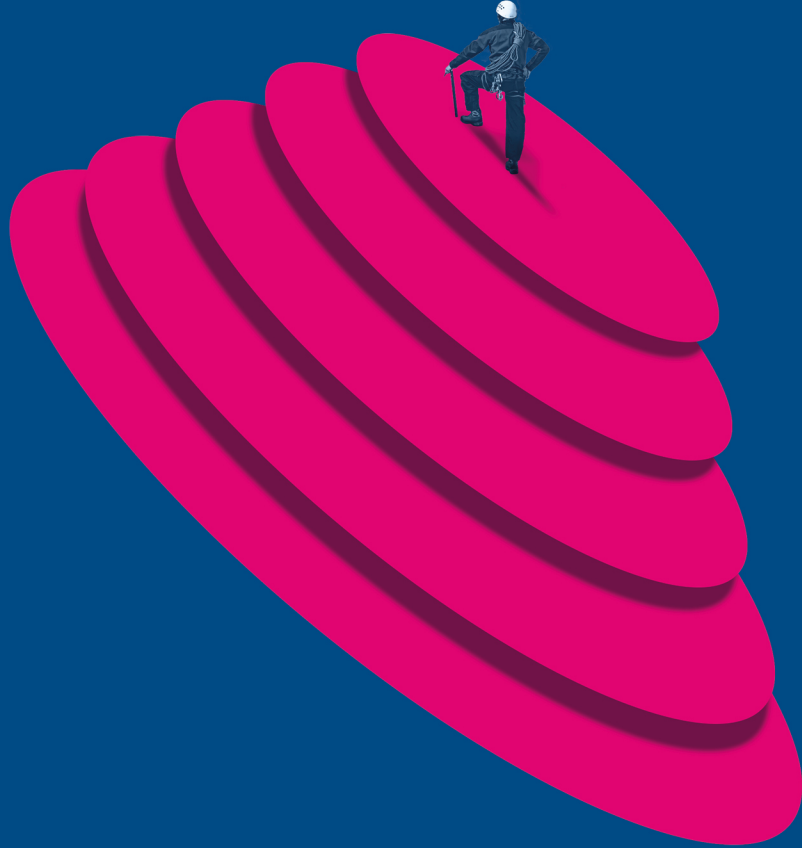
Our sustainable ambitions

1. **Environmental** – we will achieve Net Zero by 2030
2. **Social** – we will maximise our social impact, benefiting our people and our communities
3. **Economic** – our longer-term, sustainable business objectives will support economic growth and financial stability



**Science and technology is,
and always has been, the
beating heart of UKNNL**





Alongside our customers
and partners in government,
academia and the supply
chain, we are working to
build a **#NewClearFuture** for
the UK and for our planet