## New NWS films explain how a GDF works and the opportunities it creates

News story

NWS Professor Neil Hyatt presents 'Inspired by nature, perfected by science' and 'Building the future today'



Prof Neil Hyatt, Chief Scientist, NWS

Nuclear Waste Services (NWS) has today published two short films about geological disposal.

NWS' Chief Scientist, Professor Neil Hyatt, introduces the short film 'Inspired by nature, perfected by science' which explains how natural geology provides inspiration for the secure, long-term isolation and containment of nuclear waste in a GDF. Neil describes how science perfected this further with the multi-barrier concept for the design of a GDF, with natural and engineered barriers working together.

#### <u>GDF - Inspired by nature, perfected by science - YouTube</u>

Professor Hyatt also presents a second short film, 'Building the future today', in which he describes how different towns of all sizes have prospered in the past by building on an opportunity, involving new industries, skills or infrastructures. As a new infrastructure, a GDF too may present an opportunity for the local community that chooses to host it. A GDF, as well as providing a secure, permanent underground home for nuclear waste, brings with it plenty of investment, jobs, and skills.

#### GDF - Building the future, today - YouTube

Professor Hyatt said:

We're making real strides in the search for a suitable site and a willing community for a GDF — with a number of communities engaging

in the process in different parts of the country.

It was a real privilege to present these films and, as we continue to make progress in delivering a UK GDF, it's important that we explain how a GDF works and the opportunities created by this important and unique project.

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## British airman laid to rest 78 years after fatal flight

Brydie Hurrell from outside Melbourne and other family members attended the service for for RAF pilot Flight Sergeant (Flt Sgt) William Robert Stephen Hurrell, at Jonkerbos War Cemetery on Thursday 29 September. Also there were representatives of the RAF, the British Embassy in the Netherlands, and dignitaries from the municipality of Lochem. Members of the RAF's Queen's Colour Squadron (QCS) bore his coffin.

The ceremony was led by Rev. (Squadron Leader) Josephine Critchley, Chaplain at RAF Honington, and organised by the MOD's Joint Casualty and Compassionate Centre (JCCC), also known as the 'MOD War Detectives'.

The remains of Flt Sgt Hurrell were discovered in 2019 after an excavation of an aircraft by the Joint Aircraft Recovery Team of the Netherlands MoD on farmland near the village of Eefde in the municipality of Lochem, as part of the Netherlands WWII National Aircraft Recovery Program, of the Ministry of Internal Affairs.

Working alongside the Recovery and Identification Unit of the Royal Netherlands Army and The RAF Air Historical Branch, JCCC reviewed documents confirming the plane recovered was from a Typhoon MN582 of No. 175 Squadron RAF which crashed on 26 September 1944. Flt Sgt Hurrell was flying in a formation of six aircraft on an armed reconnaissance north of Arnhem when they were attacked by up to 60 enemy ME109's.

#### Tracey Bowers, JCCC said:

It has been an absolute privilege to arrange this ceremony for Flt Sgt William Hurrell and I am grateful for the help given by the community of Lochem. I am honoured to stand alongside his military and blood family to pay him this final tribute.

William Robert Stephen Hurrell was born on 1 May 1923 in London to Sydney and Daisy Hurrell. His enlistment service records from March 1941 state his religious denomination as "C of E" and show he lived in the East Ham area of London. Prior to his RAF career he was an apprentice fitter and turner. After joining the RAF, he served in India and America before receiving his pilot's wings in 1942. He was promoted to Flt Sgt a year later.

**Brydie, Flt Sgt Hurrell's great niece**, said it was important she travelled to the Netherlands:

We grew up knowing that Bill was shot down at the end of the war and that his parents had never found him. We knew he was in the Netherlands — we just weren't sure where exactly. When we heard about the salvage project we were over the moon. Representing the rest of my family back home means a lot. Bill's parents and his brother, my grandfather, died never knowing where he was , but we know have closure for them and for ourselves.

The RAF's Queen's Colour Squadron (QCS) remove the Union Flag from Flt Sgt Hurrell's coffin before laying him to rest. (Copyright: J.A.M.Y. (Jacqueline) Spijkerman, Senior Communications Advisor, Netherlands Ministry of Defence).

The ceremony included poems and readings by serving RAF personnel, family, and dignitaries from Lochem; a town instrumental in the recovery of Flt Sgt Hurrell's remains.

#### Rev.Critchley, said:

As we have committed Bill's body to the ground, we go from here knowing that his selfless actions ensured the security of so many; as he laid down his life, we are assured that he rests in God's loving presence and is at peace.

Director for the Central and Southern European Area at the CWGC, Geert Bekaert, said:

We are privileged to host this ceremony today, dedicated to Flt Sgt Hurrell and the ultimate sacrifice he paid fighting for his country 78 years ago. It is our honour to commemorate him and care for his grave in perpetuity.

# UK strongly condemns all attacks on journalists and media workers: UK statement to the OSCE

Mr Chair, strong, independent media and journalists are part of the bedrock of democratic societies and are essential to hold governments to account. We support the vital work of ODIHR and the Representative on Freedom of the Media as an early warning mechanism when fundamental freedoms are challenged.

In times of war, the media's role in providing timely and accurate information is even more important. As Ukraine liberates more territory, journalists expose the atrocities caused by Russia's military aggression.

We are appalled by the findings of the Moscow Mechanism reports on Russia's aggression in Ukraine. Journalists have been subjected to unlawful detentions, abductions, enforced disappearances and torture. At least 15 killed so far; with reports that hundreds more have been shelled, shot, or detained. In the parts of Ukraine temporarily controlled by Russia, the information space has been severely restricted. We share the condemnation by the UN and other international organisations of the cyber-attacks on Ukraine's media and internet infrastructure.

The Moscow Mechanism report on Russia's internal repression exposes a systemic and repressive war against the freedom of the Russian people. Propaganda, repressive legislation, and violence have created a climate of fear and intimidation. From 1992-2021 reportedly at least 58 journalists were killed in Russia for their work.

Since February, legislation has suppressed freedom to express dissent and criminalised the "discrediting" of Russia's Armed Forces. How is this legislation and practice compatible with the human dimension obligations that Russia freely signed up to as an OSCE founding member? And, what message does this send? Be quiet or be persecuted.

As we have seen, most independent journalists and media outlets have left Russia or closed. The Russian government is isolating the Russian people from credible information, from the world outside of Russia's borders. Those reporting accurately on Ukraine, face jail, including dual British-Russian national Vladimir Kara-Murza. As the Moscow Mechanism report clearly says, "this is military censorship". We remind the Russian Government of the Milan Decision on Safety of Journalists in 2018, and urge them to comply with the 1991 Moscow Declaration which stressed the importance of protecting vulnerable groups in armed conflict, including journalists.

And we call for accountability — for Ukrainians persecuted in occupied territories and for Russians seeking simply to be able to tell the truth.

## GREAT campaign drives growth across the four corners of the UK

- The Great Britain & Northern Ireland Campaign (GREAT) is the UK's flagship international marketing programme.
- GREAT's 'Study UK' campaign is set to generate £407m of investment right across the UK, from international students registered in 2021/22.
- Students from 121 countries around the world have been attracted to UK universities by the campaign; driving impressive growth for local economies.

International students attracted to UK universities by the GREAT 'Study UK' campaign and enrolled in 2021/22 will generate £407m for the economy during the course of their degrees.

The campaign, delivered in partnership with the British Council, uses a combination of marketing channels and scholarship opportunities to promote the quality and opportunities of UK higher education to students worldwide; highlighting reasons why the UK is a first-choice study destination.

Across the four nations, the estimated economic benefit of international students attracted to the UK by the GREAT campaign is:

- England £339.1m
- Scotland £44.4m
- Wales £18.4m
- Northern Ireland £5.1m

The campaign supports the government's levelling up ambition, with many parts of the UK benefiting economically and culturally from international students.

Projected economic benefit across cities in the UK include:

- Greater Manchester £13.3m
- Liverpool £4.7m
- Newcastle £6.0 m
- Leeds £7.7m
- Sheffield £7.1m
- Birmingham £11.6m
- Bristol £4.0m
- Edinburgh £8.5m
- Glasgow £9.1m
- Cardiff £5.0m
- Belfast £1.6m

The success of the GREAT 'Study UK' campaign is well evidenced, for example Teesside University experienced a 40% increase on 2020/21 international

student enrolments from markets where GREAT scholarships were offered.

#### Cabinet Office Minister Jake Berry said:

"The GREAT 'Study UK' campaign attracts and supports international students to study in the UK. International students drive growth in local economies across the country, they also enrich the university experience, bringing greater diversity and an international viewpoint for all students."

Higher education is a significant export for the UK. The 2018/2019 cohort of international students generated £28.8 billion for the UK economy according to a report by the Higher Education Policy Institute .

#### Maddalaine Ansell, Director Education, British Council said:

"International students not only make our universities vibrant and cosmopolitan but also, through getting to know and understand us, can become life long ambassadors for not only UK Education but our values and way of life.

"Many international graduates go on to play important roles in the political, economic, scientific and cultural life of their own countries and their knowledge of, and affection for, the UK means we have friends in many places."

#### Minister for Skills Andrea Jenkyns said:

"Attracting the brightest students from around the world is good for our universities and delivers growth at home, as well as supporting the creation of more places for UK students.

"We've already smashed the target set in our International Education Strategy to attract 600,000 international students per year to study here — hitting it for the first time almost ten years early — and we are now focusing on bringing in £35bn from our education exports by 2030."

#### Doug W Pearce, International Recruitment, University of Leeds

"The wider UK HE sector sees great value in the British Council's efforts including the GREAT campaign to continue to build a strong brand profile of the UK as one of the top study destinations worldwide."

#### Shonagh Maak, International Recruitment Manager, University of Glasgow

"Our international students enhance the learning environment of our campus, contribute to research output and add immense value to the cultural vibrancy of our campus and the wider community in Glasgow."

#### **ENDS**

#### **Notes for Editors**

About the GREAT Britain and Northern Ireland campaign

- The GREAT Britain and Northern Ireland campaign (GREAT) is the government's flagship international communications programme. The objective is to drive economic growth across the entire nation by encouraging an international audience to visit, study, trade, invest, live and work in the UK.
- Established in 2011, GREAT promotes the best of the UK and has been used in 149 countries worldwide, and by 22 government departments and ALBs, providing HMG's international network with a high-quality, impactful and consistent communications brand.

#### GREAT Study UK

- The Study UK campaign was first launched in 2016, when the British Council and GREAT introduced a new overarching campaign to unify and focus the UK's international marketing efforts.
- Study UK has generated a total of £407 million return on investment (ROI) for the UK from international student enrolments in the academic year 2021/22.
  - This represents 1.14% of the total net impact generated from international enrolments in this period, and is equivalent to a total of 4,316 individual enrolments as a result of Study UK.
  - Approximately £1,190 of each international student's spend in the UK can be attributed to Study UK.
- The methodology combines published data with self-reported data from an annual survey. Published data allows us to produce:
  - ∘ An estimate for the number of new international students enrolled at UK HEIs in 2021/22
  - The average net economic impact for each of these students over the duration of their studies The annual survey of newly enrolled international students studying with UK HEIs generates data from which we derive:
  - The number of new international students whose decision to study in the UK was influenced to any degree by Study UK
  - The average extent to which students' ultimate decisions were influenced by Study UK, in the context of other sources used. The calculation assumes that self-reported estimates of the overall influence of Study UK in their decision are over-estimated by students and adjusts for that.
- It also makes a number of adjustments based on the context of students' decision making journeys, namely:
  - when students first encountered Study UK in their decision-making journey (the earlier a student encounters it, the more effect it can have),
  - $\circ$  the number of information sources used and the relative influence of each,
  - the extent to which Study UK delivered information and reassurance on the factors of greatest importance in students' decisions of where to study.

#### Quotes

#### Hathaichanok, Thailand, master's in Real Estate, Nottingham Trent University

"I chose to study in the UK because it's so international. It is home to many global, top-ranking universities and a dynamic job market."

#### Prof Judith Lamie, Pro-Vice-Chancellor, Swansea University

"We are a deeply proud Welsh University with staff, students, partnerships, and research links that stretch across the globe. By taking our passion for Swansea to the world, we also bring the world to Swansea, fostering a diverse and vibrant community for students and staff alike."

#### Maya, USA, master's in International Relations, Swansea University.

"There's something special about Wales. There's a culture of openness and welcome here that I had never experienced before. There's this term in Welsh, 'cwtch', which is often painted on the walls. It doesn't have a direct translation to English, but people have explained it as a positive, safe feeling and sense of togetherness and community. Since living here, I have really felt it."

### Stella, France, master's in Music Business Management, University of Westminster

"As someone who wants to go into the music industry, I know that just being in the UK offers many opportunities. There are so many more music labels, music publishing companies and music management companies in the UK than anywhere else. Without doing my master's and having the exposure I've had to relevant professionals, I would have found it much harder to take my first steps within the industry."

### Chrislyn, Malaysia, master's in Intellectual Property and the Digital Economy, University of Glasgow

"The University of Glasgow is home to one of the leading research centres for intellectual property matters in the EU — the UK Copyright and Creative Economy Centre (CREATe). It is one of the best universities to study my specialism in intellectual property and the digital economy. I knew that if I was to pursue a postgraduate degree, I wanted to do it somewhere at the top of its game."

### Hannah, USA, master's in Transitional Justice and Human Rights Law, Ulster University.

"I decided to come and study in Northern Ireland because of the historical and political context. Living and studying here has already given me so much perspective into how to shape-shift old versions of peace processes into new cultural contexts. I received a John J Sweeney Scholarship to study in Northern Ireland and haven't looked back."

## European Commission Decision Reliance Procedure (EC DRP) extension

News story

European Commission Decision Reliance Procedure (ECDRP) now continues to be available until 31 December 2023.



European Commission Decision Reliance Procedure has been extended by 12 months to apply across Great Britain until 31 December 2023, to ensure British people continue to have timely access to medicines while MHRA develop proposals for a new international reliance framework.

The launch of new medicines has long lead times and regulatory strategies are planned months or years in advance. To provide suitable timeframe for the right strategies to be developed that capitalise on the opportunities of being a sovereign regulator, the European Commission Decision Reliance Procedure (ECDRP) will be extended until 31 December 2023. This essential mitigation reduces the risk of companies deprioritising GB for medicines authorisation and therefore ensures patients continue to have timely access to medicines.

The European Commission Decision Reliance Procedure (EC DRP) allows a company to submit a product that has received approval from the EMA to the Medicines and Healthcare products Regulatory Agency (MHRA). The MHRA can grant a licence with a lighter touch review than they would normally conduct for that medicinal product, relying on the EMA's decision.

The Medicines and Healthcare products Regulatory Agency (MHRA) has extended the EC DRP to apply until 31 December 2023, in order to ensure GB patients continue to access the latest innovative medicines that meet high standards of safety as soon as possible.

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