Speech: UK national statement to the 62nd International Atomic Energy Agency (IAEA) General Conference

Madame President,

On behalf of the UK, I congratulate you on your election as President of the 62nd General Conference. May I say at the outset that we fully align ourselves with the statement, which has just been made on behalf of the European Union.

This year, of all years, my Government wanted to send a strong signal of support for the Agency. That is why, as the responsible Minister at the Foreign Office, I have the honour to represent the United Kingdom today.

We live in an increasingly uncertain and dangerous world. We have seen the destabilising consequences when States pursue nuclear weapons. And we have worked together to prevent terrorists acquiring nuclear material.

This Agency plays a vital role in addressing such threats. It also helps States reap the enormous benefits of civil nuclear technologies.

One of the most important moments of diplomatic success was the Joint Comprehensive Plan of Action. It stands to achieve lasting advances for international security. The crucial work of monitoring and verifying the deal is a clear example of the Agency's role. The United Kingdom remains committed to the Iran deal. We welcome and applaud the Director-General's report confirming Iran's compliance with its nuclear commitments.

It is important that all remaining parties continue to implement the agreement in full, and that Iran continues to cooperate fully with the Agency.

With regard to North Korea, the United Kingdom welcomes progress made at the Singapore Summit, but we are clear that existing sanctions should remain until North Korea takes concrete steps towards the complete, verifiable, and irreversible denuclearisation of the Korean Peninsula and the removal of its ballistic missile capability.

Meanwhile Syria has failed to meet its safeguards obligations since 2011. We call on both Syria and North Korea to resume full compliance and cooperation with the Agency.

The UK supports the Agency's efforts to strengthen and develop its safeguards work including with the help of UK expertise and resource. Especially in monitoring and auditing a country's stocks and use of nuclear materials. This underpins the objectives of the nuclear non-proliferation treaty.

We call on all States to ratify an Additional Protocol, which is the gold

standard of safeguards.

Madame President,

The United Kingdom is grateful to the Agency team and the Board of Governors for their support in our preparations for leaving the EU and Euratom. In June, the UK signed an agreement, the Voluntary Offer Agreement and an Additional Protocol with the Agency, which will maintain a cooperative framework within which we will meet our obligations as a responsible nuclear state when we are no longer a member of the EU.

We would like to build on the IAEA's valuable work to support the civil nuclear sector. This is the aim of the UK's Nuclear Sector Deal launched this summer, to make the construction and decommissioning of nuclear power stations more straightforward and less expensive.

The construction of Hinkley Point C will be the first of our next generation of nuclear power plants. Construction is underway and we continue to engage with sponsors of other new projects.

Madame President,

Safety, security and non-proliferation go hand in hand with the peaceful use of nuclear technology. We cannot responsibly promote access to nuclear technologies without ensuring that they are safe, secure, and used for the right purpose.

Because this matters so much we are proud to remain one of the biggest contributors of financial and technical support, to the Agency across all of its programmes.

This week, it is my pleasure to pledge the UK's contribution of €3.7 million to the Technical Cooperation Fund for 2019. We will continue to pay on time and in full. We call on all Member States to do the same.

The UK has already contributed £4.1 million this year to the Nuclear Security Fund. I urge you all to support the Agency's work to help Member States implement robust nuclear security regimes. We will also continue our financial and technical support to nuclear safety and safeguards activities.

If something goes wrong, we have a duty to protect the public, and our neighbours. Effective emergency response must remain a global priority. We urge all Member States to use the information sharing channels between countries and the Agency on a regular basis, as well as in the event of an incident.

To conclude, Madame President,

The United Kingdom is a committed supporter of the IAEA. We want it to continue to meet its growing challenges, and the growing demands on its resources. We also want it to properly reflect the world it serves. For that to happen, we urge the Secretariat to ensure that the Agency is managed effectively and efficiently within existing resources and as always, we stand

ready to help with this.

I thank the Director General for his leadership, and the Agency for its impartial work, which undoubtedly makes the world above all more safe and more secure.

<u>Press release: M6 bridge on the move</u> <u>in 24-hour operation this weekend</u>

The bridge, north of Stafford, will be dismantled and the entire 150-tonne centre section lifted clear and taken away in one piece on a 90ft long specialist transporter to a nearby compound.

The work forms part of plans to improve journeys in this area by adding extra capacity and technology to the motorway.

Other sections of the Creswell Home Farm bridge will be taken away later. In total, the bridge contains enough concrete to fill 40 tipper trucks. The old bridge will be recycled and used in the construction of the upgraded motorway.

The transporter that will be used to remove the 150-tonne centre section of the bridge

While work takes place the M6, between Stafford (junction 14) and Stoke-on-Trent (junction 15), will be closed in both directions for up to 24 hours from 8pm on the evening of Saturday 22 September. It will reopen on Sunday 23 September as soon as work is completed, and it is safe to do so.

The bridge is no longer in use and is too narrow for the upgraded motorway which will have an extra lane in each direction.

Highways England smart motorways project sponsor, Peter Smith, said:

Demolishing the bridge is a big and complex job and to do it safely both carriageways of the motorway are needed, meaning the M6 will be closed for up to 24 hours.

We're doing all we can to minimise disruption. That is why we are arranging to take the centre section away in one piece, rather than breaking it up which would take more time.

I'd like to thank motorists, businesses and residents for their patience. I'd also urge anyone wanting to use the M6 in that area to plan an alternative route to avoid congestion between Stoke and Stafford. Please also allow extra travel time and fuel for your

journey.

Traffic will be diverted off the M6 between junctions 14 and 15 and will use the A34 Stone Road as the diversion route. This route has been agreed with local authority partners and will be kept clear of other works during the demolition. Drivers are warned to expect delays and urged to avoid the area if possible, allowing lots of extra time for essential journeys.

To reduce M6 traffic on the day, signs will alert motorists to the closure as far away as Dover and Carlisle. Motorists and hauliers travelling between the North West and the Midlands and South of England will be urged to avoid the area by using the M62 and M1.

Work is under way with emergency services and social care providers to ensure they maintain their services along the route.

More information can be found on the M6 junction 13 to junction 15 smart motorway scheme web page.

General enquiries

Members of the public should contact the Highways England customer contact centre on 0300 123 5000.

Media enquiries

Journalists should contact the Highways England press office on 0844 693 1448 and use the menu to speak to the most appropriate press officer.

News story: Lift-off: F-35 take-off technology site opens ahead of historic flight trials

The 'LiftWorks' facility, which has opened at Rolls-Royce in Bristol, makes the 'LiftSystem' to provide F-35 fighter jets with a fan propulsion system that allows them to take off over short distances, hover, swivel mid-air and land vertically.

It is vital to the jets being able to operate from aircraft carriers, and comes ahead of the stealth jets completing their historic first trials off the flight deck of Britain's largest ever warship, HMS Queen Elizabeth.

The site will support more than 100 jobs in the area after more than £20 million was injected into transforming the former Defence Manufacturing

building into an advanced facility dedicated to developing the unique technology.

Defence Minister Stuart Andrew said:

As we build up to the iconic first F-35 take-offs from our brandnew aircraft carrier, it is timely to open this Bristol site which is making it all possible. The incredibly powerful systems made at this high-tech facility mean our jets will be able to operate from British sovereign territory anywhere across the world's seas to fight any adversaries which threaten us. The F-35 programme is the biggest in the history of defence, and is supporting a hundred jobs here at LiftWorks — as well as thousands more right across the country.

The LiftSystem, which has a thrust strong enough to lift 17 Mini cars and a clutch that provides enough torque to turn the London Eye, was designed and developed by teams of engineers at Rolls Royce engineers in Bristol and Indianapolis.

The Bristol site is not only making the LiftFan for UK jets, but for all F-35B jets on order across the world. Production at the site has been building up since 2009, with the official opening now marking the fact that the facility is heading towards peak manufacturing levels.

British companies are building 15% by value of all 3,000 F-35s planned for production. It is projected that around £35 billion will be contributed to the UK economy through the programme, with around 25,000 British jobs also being supported.

The 'Liftworks' facility is one of many cutting-edge manufacturing sites across the UK contributing to the wider Rolls Royce LiftSystem contract for the F35 programme. 40% of the work under this contract takes place in the UK, supporting 900 jobs across the supply chain.

During the visit, the Minister unveiled a plaque marking the official opening of the Filton site before embarking on a tour of the facility where he met employees, apprentices and graduates.

A state-of-the-art new facility making unique vertical lift technology for fighter jets has been opened by Defence Minister Stuart Andrew in Bristol. Crown copyright.

Chief of Materiel (Air) for the MOD's procurement agency, Defence Equipment and Support Air Marshal Julian Young said:

The STOVL system on the UK's F-35B Lightning II fleet has been performing exceptionally well for the Lightning Force. We saw this earlier this Summer when F-35s used the Vertical Landing Pads at RAF Marham for the first time. The opening of the new LiftWorks

facility at Rolls-Royce promises even greater enhancements to this pioneering technology.

Rolls-Royce Director of Customer Business Defence Alex Zino said:

Rolls-Royce has pioneered STOVL technology through our development of the Pegasus engine for the Harrier and has now taken that capability to new levels in the shape of the LiftSystem for the F-35B. This new facility enables us to continue produce cutting edge technology to our customer while also ensuring that we are reducing their costs.

The F-35B Lightning multi-role fighter jet is the first to combine radar evading stealth technology with supersonic speeds and short take-off and vertical landing capability.

During his opening speech, the Minister also announced that the UK has accepted its 16th jet, which is now set to fly into Beaufort, South Carolina. There are around 200 British personnel at the American site testing the aircraft. The fighter jets will be jointly manned by the Royal Air Force and the Royal Navy and can operate from land and sea, forming a vital part of Carrier Strike when operating from the Queen Elizabeth Class aircraft carriers.

It has been a monumental year for Britain's F-35 jets, after the first aircraft touched down on home soil in RAF Marham in June, two months ahead of schedule. They are on track to be operational by the end of the year. There are now nine of the jets at the Norfolk base, whilst more British jets continue to undergo flight trials in the United States.

<u>Last month saw a British F-35 jet carry out its first trials armed with UK-built weapons</u>, showcasing the major role that the UK plays in the supersonic aircraft. The ASRAAM missiles are built by MBDA, and the Defence Minister also paid a visit to their Bristol factory while he was in the region.

The site is <u>benefitting from contracts worth over half a billion-pounds for Royal Navy missile systems</u> which will go on to protect the new Queen Elizabeth Class Carriers and the extended fleet from current and future threats.

Both sites form a key part of defence's huge footprint in the South West, where it spends $\pounds 5.1bn$ with industry — more than in any other part of the country — supporting 33,500 jobs.

Notice: Y043 4EB, Richard Towse and Helen Towse: environmental permit issued

The Environment Agency publish permits that they issue under the Industrial Emissions Directive (IED).

This decision includes the permit, decision document for:

• Operator name: Richard Towse and Helen Towse

• Installation name: Marl Farm

• Permit number: EPR/ZP3432JX/A001

Notice: HU12 8DS, Tricoya Ventures UK Limited: environmental permit issued

The Environment Agency publish permits that they issue under the Industrial Emissions Directive (IED).

This decision includes the permit and decision document for:

• Operator name: Tricoya Ventures UK Limited

• Installation name: Tricoya Ventures UK Limited

• Permit number: EPR/FP3432JH/A001