Speech: "When we work together, we can persuade and cajole States to abandon their ambitions to obtain weapons of mass destruction."

Mr Chairman, Mr Secretary-General,

On behalf of the UK Government may I warmly congratulate Kazakhstan on becoming the first Central Asian nation to steer and chair the Security Council.

As has been pointed out your historic commitment to nuclear non-proliferation and disarmament is well known. We welcome this important debate because our collective security and prosperity depend on an effective global non-proliferation regime.

Now it is sometimes, I think, easy to forget just how recently the global community coalesced around a common strategy in this sphere.

There were very dark predictions made during the 1960s and 1970s of a bleak world in which dozens of nuclear armed states vied with each other.

Yet today, thanks to the Nuclear Non-Proliferation Treaty, that number of nuclear states remains in single figures.

Together, we have painstakingly constructed a comprehensive set of rules, norms and standards that counter the proliferation of all types of Weapons of Mass Destruction and their means of delivery.

If the rule book that we have written together is to remain effective in this century, we must all meet our responsibilities to protect and implement our common rules, norms and standards — and hold those who breach them properly to account.

The success or failure depends on our ability to work together. This of course is illustrated by the examples of Iran, North Korea and Syria, which I shall now briefly discuss.

The threat of a nuclear Iran brought the international community, this Security Council, together to defend our commonly-held rules and to protect our shared security interests.

Through our painstaking joint diplomacy and co-ordinated pressure Iran came to the negotiating table. Collectively we agreed the Joint Comprehensive Plan of Action, which we in the UK continue to steadfastly support.

We should always remember that before the deal, Iran could have produced enough fissile material for a weapon in a few months. Now all experts would

suggest this would take at least a year.

All of us in this Security Council should be proud of this success that we achieved by working together.

Let us please continue this work.

On North Korea rightly we have had successes. Not least because we have worked together.

North Korea has repeatedly, continuously flouted our non-proliferation rules, with deepening consequences for international security. We agreed that the DPRK's development of a nuclear programme is illegal and cannot be accepted. In response, this Council collectively imposed the strictest sanctions in a generation with a number of Security Council Resolutions.

Rest assured these measures are already having an impact. The Security Council must, in my view, continue to stand united, on both North Korea and Iran.

By contrast, the Security Council has not been as united in response to the use of chemical weapons in Syria.

Regrettably it has been Russia that has repeatedly in this Council wielded its veto despite clear conclusions from an impartial independent expert investigation, set up by the Council itself, that the Syrian Regime and Daesh have repeatedly used chemical weapons.

I fear that this Council's lack of unity and resolve on Syria sends the most dangerous possible signal of a confused message to would-be proliferators of the future.

The Security Council must be prepared to hold all transgressors to account. And the UK implores those in this Council that have stood in the way of action to join the consensus for the future.

Mr President, the lesson for this Council could not be clearer when we work together, we can persuade and cajole States to abandon their ambitions to obtain weapons of mass destruction. If we do not it is the most vulnerable, civilians often, who suffer, and the security of the world is put at risk.

The Nuclear Proliferation Treaty remains a cornerstone of international security. Although the pace of non-proliferation and disarmament is often frustratingly slow, it is vital not to lose sight of the ambitious vision that the Treaty embodies.

Its achievements stem from its development, over time, by consensus, and because it offered tangible benefits to all its signatories.

By contrast, the nuclear weapons ban treaty would offer no solutions to the very complex security challenges that we face, nor in my view to the significant technical challenges of nuclear disarmament.

This is why the United Kingdom will not become a party to the weapons ban treaty. We do not consider that its prohibitions represent an emerging rule of customary international law.

The United Kingdom remains committed to a world without nuclear weapons. We believe the best way to achieve this goal is through gradual multilateral disarmament, negotiated step-by-step, within existing frameworks.

There is much more we can do if we continue to work together. We can continue the voluntary moratoria on nuclear weapons testing and work for the entry into force of the Comprehensive Test Ban Treaty.

We can prevent nuclear, chemical and biological material from falling into the hands of terrorists, by working for full and effective implementation of the Security Council Resolution 1540.

And we can tackle the threat of ballistic missiles by encouraging Member States to consider acceding or adhering to the Missile Technology Control Regime and the Hague Code of Conduct.

Mr Secretary General, Mr President, the Security Council has as we know has a very special role to play in safeguarding international peace and security. And as ever, it is the unity of this Security Council and the UN beyond that is vital.

Together, we must continue working to prevent proliferation.

Together, we must hold to account those states that breach our rules.

And together, we must persuade and cajole would-be proliferators to abandon their ambitions to develop weapons of mass destruction.

The UK remains ready to work closely with you, with all members of this Security Council towards these important goals — goals which I belive are essential for the future security of mankind.

News story: UK-France space cooperation at Sandhurst Summit

Artist's impression of the ExoMars rover. Credit: ESA.

The statement focuses on projects for climate action, Mars exploration, space applications and Europe's space programme.

Since the signature of the Brize Norton framework arrangement on 31 January 2014, French-UK space co-operation has achieved many things, notably in the

fields of Earth observation and climate action. For example, the UK Space Agency is working with CNES to develop the IASI-NG (Infrared Atmospheric Sounding Interferometer New Generation) instrument for Eumetsat's programme to improve weather forecasts.

An agreement has also been signed to enable the UK space Agency to participate in CNES's contribution to the SWOT (Surface Water & Ocean Topography) mission being pursued jointly with NASA. France and the United Kingdom are also teaming on the MicroCarb programme to monitor and map sources and sinks of carbon gases.

The statement signed today proposes to step up co-operation in space between France and the United Kingdom.

Alice Bunn, Director of International at the UK Space Agency, said:

The UK and France play leading roles in global efforts to explore the solar system and use satellite technologies to improve life on Earth. From missions to Mars to cutting-edge climate measurements from space, we want to build on the successful history of close collaboration for the benefit of both our nations.

Jean-Yves Le Gall, President of CNES, said:

Since the signature of the Brize Norton framework arrangement, space cooperation between France and the United Kingdom has gone from strength to strength. The statement signed today is set to consolidate and extend our collaboration, in particular our joint efforts to tackle climate change through the IASI-NG, SWOT and MicroCarb projects.

Closer cooperation will notably cover work on climate science and space systems in support of the implementation of a Space Climate Observatory (SCO), set out in the Paris Declaration adopted by the world's heads of space agencies at the One Planet Summit.

A future partnership between the two nations on Mars exploration is also under consideration for technology developments in autonomous navigation of the ExoMars mission rover.

In the field of applications and innovations leveraging space data and technologies, CNES and the UK Space Agency are keen to nurture space hubs and ecosystems that will help to support humanitarian relief efforts around the globe in response to the increasing number of natural disasters being fuelled by climate change.

The two nations feel that technical and scientific exchanges should continue in order to further explore areas of possible future cooperation.

News story: Eboracum UK Ltd first private security firm to gain SCC's independent certification

Security firm Eboracum was established in 2011 and now provides a range of services in York. These include security guarding, facilities management and community projects. The company also provide a street ranger service to the York business improvement district.

Body-worn cameras have become important items of equipment and are now deployed with operatives across the company. Supported by local police and the city council enforcement officers, body-worn cameras have enabled the provision of evidence leading to successful prosecutions. Aside from prosecutions, body-worn cameras have also been used to deter assaults on staff and prevent crime. They also inhibit aggressive behaviour.

Recognising the importance of maintaining public trust and confidence when conducting surveillance activity, Eboracum were committed to being transparent in demonstrating high standards and ethical use of their bodyworn cameras and therefore decided to undertake voluntary certification assessment against the <u>surveillance camera code of practice</u>, which is regulated by the Surveillance Camera Commissioner, Tony Porter.

The code of practice is intended to ensure that individuals and wider communities have confidence that public body surveillance cameras are deployed to protect and support them, rather than spy on them. The government is keen to encourage organisations to voluntarily adopt the code, which is a mandatory requirement for police forces in England and Wales.

Eboracum's procedures, privacy impact assessment and processes were audited by the Security Systems and Alarms Inspection board (SSAIB).

Eboracum UK has taken steps to ensure that their body-worn CCTV systems operate within a legal framework and meet the standards of the Surveillance Camera Commissioner's code of practice. This includes data security, appropriate usage, control of records and promoting a culture of honesty.

Carl Nickson, Director of Eboracum UK said:

Although accreditation is voluntary, I feel that it is important to demonstrate a transparent and compliant approach to the use of CCTV. We are leading from the front as the first security company to achieve this accolade and I hope that others will follow. Achieving this accreditation outlines that even small to medium businesses can put privacy, compliance and transparency at the top

of the agenda.

Tony Porter, Surveillance Camera Commissioner, added:

A key component of my national surveillance camera strategy is to encourage organisations that are not bound by statute to comply with the Secretary of State's code of practice, to voluntarily adopt its provisions. In doing so, Eboracum have demonstrated a real commitment to ensure that the public can have confidence in their use of body-worn surveillance cameras. I congratulate them on their achievement and encourage other organisations to follow their example.

<u>Press release: Dstl Investigates the earth's upper atmosphere</u>

Using specially designed shoebox-sized satellites known as CubeSats, scientists will be able to study the Earth's upper atmosphere and find out how it impacts on radio frequencies through space.

Dr Mike O'Callaghan, Space Programme Manager at Dstl, said:

We're trying to find out how the ionosphere might affect us when we communicate. For example, are signals weaker during specific space weather conditions? It's important to understand the effects and how it might impact our communications around the world, specifically with military operations.

The Wideband Ionospheric Sounder CubeSat Experiment (WISCER) project builds on work carried out by Dstl and the University of Birmingham, which was partly funded by the UK Space Agency. It forms part of a joint programme with the Naval Research Laboratory in the United States (US). Plans are now in place to launch two CubeSat satellites during 2020/21, each with a UK and a US payload.

The UK payload will contain a WISCER antenna and waveform generator that will transmit a signal to a bespoke ground signal receiver, assessing the impact of the ionosphere on the signal. The US payload will measure how electron density changes with altitude. The collaboration offers the opportunity to generate data cost effectively, with both countries potentially sharing results.

Dr O'Callaghan added:

Space is a global endeavour and collaboration is absolutely critical to delivering the WISCER project. We're excited to be launching the project and will be looking at initial results once in orbit.

video

Here in the UK, Thales Alenia Space has been awarded a contract for £1.5 million to build the WISCER payload and ground signal receiver. Ben Olivier, CEO of Thales Alenia Space, said:

We are delighted to have been selected by Dstl to contribute to this important project, which will ultimately improve the understanding of operating in the space environment. Working with key partners Oxford Space Systems and Teledyne Defence & Space, we will deliver a complete experiment package including mission system engineering.

<u>Guidance: Contact the marine planning</u> team at the MMO

Updated: South details added

The MMO have marine planning officers based around the English coast. They are here to keep you up-to-date with the development of marine plans in your area.