Press release: £50 million for satellite solutions to help developing countries

The Agency's International Partnerships Programme (IPP) is a five-year, £152 million programme, designed to partner UK space expertise with overseas governments and organisations. It is part of the Global Challenges Research Fund (GCRF), which aims to support cutting-edge research and innovation that addresses the challenges faced by developing countries.

More than £70 million in funding has already been given to projects in partnership with the UK space industry, applying inventive satellite solutions to a range of areas such as deforestation, illegal fishing, marine pollution, disaster recovery, drought and flooding. The latest tranche of funding will focus on issues around health and education.

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Universities and Science Minister Jo Johnson said:

"The UK space sector is thriving with innovative developments and technologies that can be used to solve some of the most pressing global challenges of our time.

"The International Partnerships Programme has already harnessed Britain's world-leading expertise in analysing satellite data to make a real difference to a number of countries. The latest round of funding is exactly the sort of project our Industrial Strategy is looking to support — boosting the UK space sector and delivering benefits to millions around the world."

Call 2 for funding opens today (11 April 2017) and will close on 5 September 2017. The assessment is due to take place in October 2017 and successful projects will begin by the end of the year.

During the first round of funding, announced in January 2017, 20 projects were selected to provide solutions for local issues in countries across Africa, Asia and Central and South America. All of the projects will have a

sustainable impact in the country they are working with, which is a vital element of IPP.

The programme's current projects include providing communications in remote areas for education in Tanzania, improving maritime safety for small fishing vessels in South Africa and Madagascar and reducing illegal logging in Guatemala.

Projects funded in Call 1 included:

1. Forests 2020: A £23.8 million project led by Ecometrica UK in conjunction with a large consortium of national and international partners to protect and restore forests across the globe.

The Forests 2020 project aims to help protect and restore up to 300 million hectares of tropical forests by improving national forest monitoring systems for the use of governments, universities and Non-Governmental Organisations (NGOs) in the 6 partner countries: Brazil, Colombia, Mexico, Ghana, Kenya and Indonesia. By using freely available Earth Observation data to address critical gaps in current systems, Forests 2020 will improve partners' capacity to:

- measure forest change
- provide information on the risks and drivers of forest loss (such as forest fires)
- map suitable areas for restoration

It will also build in-country capacity for the international partners by improving digital infrastructure to manage forest data more effectively and establishing a network of Earth Observation Labs.

1. Satellite connectivity for Nigerian healthcare: A £6.1 million project between Inmarsat UK, InStat and the end customer, Nigerian Federal Ministry of Health, to extend health services to remote populations using satellite communications.

This project addresses a key development need for Nigeria by extending the reach of basic medical services into remote areas of the country (84 clinics in 3 states) using a satellite-based system. This will deliver professional training, data collection and disease monitoring in areas which are inaccessible by conventional methods.

It aims to reduce the mortality rate in rural Nigeria by providing access to better health information and training for health workers by:

- providing video-based training to health workers to an agreed government standard
- improving health systems management and governance using an information system application
- improving disease surveillance capabilities

News story: DPRTE 2017: the best and busiest yet for DIT DSO

The 2017 Defence Procurement, Research, Technology and Exportability (DPRTE) conference and exhibition, took place at the Motorpoint Arena, Cardiff on 28 March.

Department for International Trade Defence and Security Organisation (DIT DSO) is a main partner in this highly successful annual event.

This event gave DIT DSO an excellent opportunity to showcase government engagement with UK industry, in support of winning overseas defence and security business.

DIT DSO offered advice, information and support from their business growth and exportability knowledge transfer zone, and more hands on support from the adjacent exhibition stand.

The themed presentations, which attracted over 230 delegates throughout the day, focused on export support aimed at:

- UK SMEs
- regional marketing advice
- military support
- the <u>Defence Growth Partnership</u> initiative
- media engagement and
- export licensing regulations

The DIT DSO exhibition stand, staffed by members of the DIT DSO Small Business Unit, Events Team and Military Export Support Team, received a constant stream of enquiries from UK companies. Many of which were considering military and security markets as an outlet for overseas trade for the first time.

Post event engagement with these companies has been significant and DPRTE remains a priority occasion for us to promote our support and services for the benefit of UK compaies.

News story: Royal Marines to be

restructured in line with growing Royal Navy

With billions being invested into a growing Royal Navy, the Royal Marines have decided to restructure to better balance skills across the force.

The move comes as part of the Navy's regular review of its structure to ensure that it suits the operational demands of the 21st century, and is appropriately balanced for the future with 400 more personnel, more ships, new aircraft carriers and submarines entering front line service.

Around half of the 200 roles being repurposed are backroom function roles, like drivers and administrative staff. Freeing these up to be carried out by Reservists and civilians will enable skills to be used more appropriately across the Navy.

The other half of the restructure comes as part of plans developed by 3 Commando Brigade, who are responsible for the deployment of the Marines, who decided it would be beneficial to the Corps to make 42 Commando a specialised Maritime Operations unit.

A Royal Marines Commando performs roles ranging from maritime operations like countering piracy and protecting our trade routes across the globe, to land-based operations like warfighting and peace-keeping. Under this re-balancing, 42 Commando will become the specialised, go-to unit for maritime operations — meaning some of their posts, like heavy weapons specialists, can be reallocated across the Navy.

No Royal Marines will be made redundant as a result of today's news — when those in the roles which have been identified for repurposing leave, their position will simply transfer to a different area of the Navy.

The First Sea Lord, Admiral Sir Philip Jones, said:

As someone who has worked with Royal Marines at every stage of my career, most notably when commanding the Amphibious Task Group from RM Stonehouse, I know how vital their role is as the UK's premier high readiness contingency force. However, as First Sea Lord, I also know we must adapt to meet the challenges of a dangerous and uncertain world.

The Government is investing in a new generation of ships, submarines and aircraft. As we introduce these capabilities into Service, we must ensure we have the right mix of skills across each of the Navy's Fighting Arms to optimise how we use them, and the Commandant General and I have sought to find the right balance between sailors and marines in responding to this challenge.

The Royal Marines remain bound in to every part of the Royal Navy's

future, from conducting sophisticated operations from the sea, at a variety of scales and against a range of threats, using our new aircraft carriers as a base, to leading the Service's development of information warfare. They will continue to be as vital to the Defence of the Realm in the years ahead as they have been for the past 350.

Commandant General Royal Marines, Major Robert Magowan, said:

As Royal Marines, we pride ourselves in being the first to understand, the first to adapt and the first to overcome. So as we confront a changing and unstable security environment, we are defining an exciting future for our Corps, which will ensure that we remain as relevant tomorrow as we do today.

With a £178 billion equipment plan backed by a rising defence budget, this year sees the first of two giant 65,000-tonne Queen Elizabeth Class Aircraft Carriers arrive in Portsmouth, the first of the Navy's five next generation patrol ships begin her sea trials and the fourth Astute Class submarine enter the water.

A computer generated image (CGI) of one of the two new Royal Navy aircraft carriers. Crown Copyright.

News story: Baroness Anelay comments on Amnesty's Death Penalty report

It is encouraging that there was a reported decrease in the number of executions in 2016. I welcome the fact that compared with the previous year, fewer countries imposed death sentences and carried out executions. The Government's opposition to the death penalty is clear; we condemn it in all circumstances.

It is concerning that Iran, Iraq, Pakistan and Saudi Arabia have reportedly carried out 87% of the world's executions. It is also deeply troubling that the report indicates that China continues to execute in the thousands. I urge those countries — and all countries that continue to impose the death penalty — to reconsider its use and to acknowledge its ineffectiveness as a deterrent and its inhumanity.

The global trajectory is towards abolition, with countries that retain the death penalty becoming an increasingly isolated minority. The UK supports this trend and is funding projects in a wide range of countries to promote

abolition. UK Ministers and diplomats raise our objection to the death penalty and support for reform at every appropriate opportunity. The UK will continue to support the UN global moratorium on use of the death penalty as a first step towards ultimate abolition.

Press release: UK House Price Index (HPI) for February 2017

The February data shows an annual price increase of 5.8% which takes the average property value in the UK to £217,502. Monthly house prices have risen by 0.6% since January 2017. The monthly index figure for the UK was 114.1.

In England, the February data shows an annual price increase of 6.3% which takes the average property value to £234,466. Monthly house prices have risen by 0.8% since January 2017.

Wales shows an annual price increase of 1.8% which takes the average property value to £145,293. Monthly house prices have fallen by 0.9% since January 2017.

London shows an annual price increase of 3.7% which takes the average property value to £474,704. Monthly house prices have fallen by 0.9% since January 2017.

The UK <u>Property Transaction statistics</u> showed that in February 2017 the total number of seasonally adjusted property transactions completed in the UK with value of £40,000 or above decreased by 1.9% compared with February 2016. See <u>the economic statement</u>.

Sales during December 2016, the most up-to-date HM Land Registry figures available, show that:

- 1. The UK House Price Index (HPI) is published on the second or third Tuesday of each month with Northern Ireland figures updated quarterly. The March 2017 UK HPI will be published at 9.30am on 16 May 2017. A <u>calendar of release dates</u> is available.
- 2. Data for the UK HPI is provided by HM Land Registry, Registers of Scotland, Land & Property Services/Northern Ireland Statistics and Research Agency and the Valuation Office Agency.
- 3. The UK HPI is calculated by the Office for National Statistics and Land & Property Services/Northern Ireland Statistics and Research Agency. It applies

a hedonic regression model that uses the various sources of data on property price, in particular HM Land Registry's Price Paid Dataset, and attributes to produce estimates of the change in house prices each month. Find out more about the methodology used from <u>ONS</u> and <u>Northern Ireland Statistics & Research Agency</u>.

- 4. The first estimate for new build average price (April 2016 report) was based on a small sample which can cause volatility. A three month moving average has been applied to the latest estimate to remove some of this volatility.
- 5. Work has been taking place since 2014 to develop a single, official HPI that reflects the final transaction price for sales of residential property in the UK. Using the geometric mean, it covers purchases at market value for owner-occupation and buy-to-let, excluding those purchases not at market value (such as re-mortgages), where the 'price' represents a valuation.
- 6. Information on residential property transactions for England and Wales, collected as part of the official registration process, is provided by HM Land Registry for properties that are sold for full market value.
- 7. The HM Land Registry dataset contains the sale price of the property, the date when the sale was completed, full address details, the type of property (detached, semi-detached, terraced or flat), if it is a newly built property or an established residential building and a variable to indicate if the property has been purchased as a financed transaction (using a mortgage) or as a non-financed transaction (cash purchase).
- 8. Repossession data is based on the number of transactions lodged with HM Land Registry by lenders exercising their power of sale.
- 9. For England this is shown as volumes of repossessions recorded by Government Office Region. For Wales there is a headline figure for the number of repossessions recorded in Wales.
- 10. The data can be downloaded as a .csv file. Repossession data prior to April 2016 is not available. Find out more information about repossessions.
- 11. Background tables of the raw and cleansed aggregated data, in Excel and CSV formats, are also published monthly although Northern Ireland is on a quarterly basis. They are available for free use and re-use under the Open Government Licence.
- 12. As a government department established in 1862, executive agency and trading fund responsible to the Secretary of State for Business, Energy and Industrial Strategy, HM Land Registry keeps and maintains the Land Register

for England and Wales. The Land Register has been open to public inspection since 1990.

- 13. With the largest transactional database of its kind detailing more than 24 million titles, HM Land Registry underpins the economy by safeguarding ownership of many billions of pounds worth of property.
- 14. For further information about HM Land Registry visit www.gov.uk/land-registry.
- 15. Follow us on Twitter @LandRegGov, our blog, LinkedIn and Facebook.