

## **Press release: Thames Barrier to close due to high tide**

Communities are warned to be prepared for a coastal surge which is forecast today. As a precaution the Environment Agency will close the Thames Barrier at 10am and re-open it at 4pm (5 October 2017) to reduce the risk of possible flooding in London and along the Thames catchment.

During today's closure the Thames Barrier, along with the associated gates and embankments, will be operating as part of our network of defences, protecting over 550,000 properties. The Thames Barrier is one of the largest moveable flood barriers in the world, protecting 125 square kilometres of central London.

It stretches 520 metres across the River Thames at Charlton and each gate takes 10 to 15 minutes to close (1.5 hours for total closure), and the control room is manned 24 hours a day, every day of the year.

Andrew Batchelor, Thames Barrier Manager said:

We are closing the Thames Barrier to protect London from the threat of flooding due to high water levels around the time of high tides from the sea.

Practical advice on preparing for flooding can be found on [GOV.UK](http://GOV.UK) or by calling Floodline on 0345 988 1188. Communities can also follow us on Twitter at [@EnvAgencySE](https://twitter.com/EnvAgencySE) and #floodaware for the latest flood updates.

For all media enquiries please contact 0800 141 2743 or email [southeastpressofficel@environment-agency.gov.uk](mailto:southeastpressofficel@environment-agency.gov.uk).

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## **Press release: New charity investigation: Chichester and District Dog Rescue Society**

The Charity Commission, the independent regulator of charities in England and Wales, has opened a new statutory inquiry into Chichester and District Dog Rescue Society, [registered charity number 255866](#). The investigation was opened on 13 September 2017.

The charity's activities include caring for and supporting stray dogs in East Hampshire and West Sussex.

In March 2017 the charity's independent examiner, in accordance with his statutory duties under the Charities Act 2011, reported anomalies in the charity's financial records. The Commission subsequently reviewed the charity's financial records and identified concerns about its financial controls.

The charity has also failed to submit its accounts for the financial year ending 31 March 2016, which were due by 31 January 2017 and the accounts for 2015 are not compliant with the Statement of Recommended Practice, and have not been independently examined.

The inquiry was opened due to these serious regulatory concerns and will examine the following issues:

- the administration, governance and management of the charity by the trustees with specific regard to the extent to which the trustees have;
  - responsibly managed the charity's resources and financial affairs, in particular the adequacy of the charity's financial controls
  - adequately managed risks to the charity, its property and reputation including the risks of misappropriation and misapplication of charity funds
  - avoided or managed conflicts of interest
- the extent to which any failings or weaknesses identified in the administration of the charity during the conduct of the inquiry were a result of misconduct and/or mismanagement by the trustees

As a result of its concerns regarding the charity's financial controls, the Commission has made an order under Section 76(3)(d) to freeze the charity's bank accounts. It has also made an order under Section 76 (3)(f) of the Charities Act restricting the trustees from entering into transactions in the administration of the charity without the authority of the Commission.

The Commission stresses that opening an inquiry is not in itself a finding of wrongdoing. The purpose of an inquiry is to examine issues in detail and investigate and establish the facts so that the regulator can ascertain whether there has been misconduct and mismanagement; establish the extent of the risk to the charity's property, beneficiaries or work; decide what action needs to be taken to resolve the serious concerns, if necessary using its investigative, protective and remedial powers to do so.

It is the Commission's policy, after it has concluded an inquiry, to publish a report detailing what issues the inquiry looked at, what actions were undertaken as part of the inquiry and what the outcomes were. [Reports of previous inquiries](#) by the Commission are available on GOV.UK.

The charity's details can be viewed on the Commission's [online charity search tool](#).

Ends

PR 65/17

## Notes to Editors

1. The Charity Commission is the independent regulator of charities in England and Wales. To find out more about our work, see our [annual report](#).
2. Search for charities on our [online register](#).
3. Section 46 of the Charities Act 2011 gives the Commission the power to institute inquiries. The opening of an inquiry gives the Commission access to a range of investigative, protective and remedial legal powers.

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## [News story: Improved drug safety and stroke detection: firms get £15 million](#)

UK businesses will use funding to take on some of the biggest healthcare and agriculture challenges.

New approaches and treatments for Parkinson's disease, stroke and epilepsy and a device to improve detection of plant disease are some of the projects that will share £15 million from Innovate UK.

Among the ideas are:

- sensor-enabled emotion monitoring eyewear, which will help to identify a subset of patients that might merit further investigation for Parkinson's disease, enable remote monitoring and personalise treatment. The disease affects 30 million people worldwide, with 10,000 new cases diagnosed every year in the UK. The project team is [Emteq](#) and [University of Portsmouth](#)
- an in-field, early detection device for plant disease in soil and water that alerts farmers to the risk of infection before disease can spread and destroy an entire field. It should increase crop yields, while also allowing for evidence-based spraying to reduce the amount of pesticides in the food chain. [FungiAlert](#) is the lead
- 'liver on a chip', which is an in-vitro testing platform that will reliably replicate the liver response to toxins in genomically-diverse stem cells. It should mean 'fast failing' for drug candidates that are likely to harm the liver, improve drug safety and increase the launch rate of new drugs by 25%. [Stemnovate](#) and [ANB Sensors](#) are the project team
- a portable, low-cost system that detects the occurrence and evolution of stroke, using harmless, low-power microwaves to quickly obtain images for clinical analysis. Every year, 5 million people die and another 5 million are permanently disabled due to stroke incidents. The project team is [Medical Wireless Sensing](#) and [King's College London](#)
- a precision medicine tool, using advanced algorithms to interrogate the electrical activity of the brain and reveal susceptibility to epilepsy – a serious neurological condition that affects almost 1% of the population. It is responsible for some 1,000 deaths annually in the UK. Neuronostics and the [University of Exeter](#) are the project team

The funding comes from Innovate UK's health and life sciences round 2.

We live in an age where the global population is growing and getting older. There is a burden of disease that requires new, better treatments and

improved healthcare, as well as a demand for good quality food to help everyone live a healthy life.

The competition is designed to increase food production, quality and sustainability, and improve healthcare outcomes by developing new and novel process, products and services.

The latest round of health and life sciences with funding of up to £15 million is now open.

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## **News story: Secretary of State for Defence visits DECA Sealand**

DECA Chief Executive Geraint Spearing and members of the Executive Management Board and Trades Unions greeted the Secretary of State for Defence on his arrival before a tour of the facility. The visit provided the opportunity for the Secretary of State to meet some of DECA's team of world-class technicians and experience first-hand DECA's electronics and components capabilities that were vital to securing the global F35 avionic component Maintenance, Repair, Overhaul and Upgrade assignment in November last year. This included demonstrations by the DECA team of our capabilities on in-service equipment across Air, Land and Maritime environments including some hands on experience in the DECA Capability Development Area.

The Secretary of State engaged with staff as he made his way around the Avionics Repair Facility, keen to see up close the precision work and ask questions on the activities on the shop floor including, Tornado Partnered Support, Typhoon fibre-optic cable repair work, secure communications and cryptographic activity that DECA staff from Sealand and deployed teams carried out on HMS Queen Elizabeth and DECA capabilities at our second site at Stafford.

Ian Ford, Typhoon Account Manager also provided an overview of DECA's repair-not-replace capabilities for Typhoon components that has identified potential cost avoidance savings of over £30M that are being actively taken forward with Industry partners. Secretary of State also received an overview of DECA's Test Solution and Software Development activities and was particularly interested in the recent obsolescence repair work and extremely positive customer feedback on urgent operational requirements for HMS Ocean's Engine Safety System and to Sentinel Tactical Display Units.

Following a tour of the Team UK, F-35 Campaign Room, where Secretary of State was given an overview of the program and was introduced to members of the joint team (DECA, BAE Systems and Northrop Grumman), the Secretary of State addressed DECA staff in the dedicated facility that will house the global F-35 component hub saying,

I am delighted to be here today because I did want to see this facility close up and see the support you are giving to our armed forces. What you are doing here is part of helping to keep this country safe.

I have also seen something else here today. I have seen the repairs you have been doing to HMS Ocean and I hope those of you who worked on that project can take real credit and pride.

I was scheduled to come here earlier this year to congratulate you on winning the European repair hub for the F35 and also, of course, winning the case to be a global support provider. That was a partnership effort which I know many were involved in pulling together to make sure that Britain won that contract and I look forward to coming back here when some of this space is being used to service that contract.

Now that isn't the end of the story, that contract itself opens up huge opportunities for us here in Britain. It is not properly understood that the F35 programme is the biggest fighter aircraft programme in history. Eventually we will see some three thousand aircraft in service with over a dozen different air forces.

And you are part of that and your bid to win that contract opens up future opportunities for even more F35 work. You are not only playing a critical part in our nation's defence, you are actually doing something rather different, you are advertising Britain's skills, British technology and British brainpower. You are advertising that to the rest of the world, so thank you.