

[jHub support NHSX to securely share COVID-19 symptom data](#)

During the UK's response to COVID-19, a number of third-party apps and websites have been collecting COVID-19 symptom data in order to track the spread of the virus.

The apps or websites encourage users to submit their symptoms and basic demographic data.

What is Project OASIS

[jHub](#) has been brought in to provide assistance, coordination and coherence of the COVID-19 symptom tracker apps; including facilitating the secure transfer of relevant symptom and epidemiology data from the third party COVID-19 apps to NHSX.

How does it work?

jHub will receive and review the data, removing any information which may inadvertently identify users, ensuring that only symptom and demographic data is included. The data will then be checked for any security issues, with any incorrect or duplicate data also being erased.

jHub will then securely share the data with NHSX, (NHS England) which will then be used to inform their COVID-19 response by giving a clearer understanding as to which areas in the UK the virus is spreading and how quickly.

With the personal nature of the data being collected, Project OASIS will adhere to strict controls to ensure the data sharing meets data protection legislation.

Natasha Gedge, the Chief Operating Officer at jHub, has been working on this project and had this to say:

At jHub, we are always working to deliver for UK Defence and we are proud to be able to take our approach, and apply it in support of the NHS and the people of the UK

Andrew Buckley, an innovation scout working at the medical section of jHub, jHubMed, also added his thoughts:

Symptom tracking really is a forecasting super power, tightly binding decisions at the highest level to the day-to-day experience of our valuable contributors. It's fantastic and humbling to be at

jHub, working closely with NHSX, to yolk the innovation and energy of our extraordinary app community and help beat Covid!

Lauren Harkins, Project OASIS, NHSX added:

OASIS is industry, academia, jHub and the NHS working together to understand the spreads and help control the COVID-19 virus. The App providers demonstrated their ingenuity from the outset of the pandemic, capturing vital information which the NHS will be using to make lifesaving decisions. We are thankful to everyone involved with this important project.

Symptom tracking apps working with the NHS and jHub

NHSX and jHub are only working with apps that have been assessed to the [NHS Digital Health Technology Standard](#) or against the [Digital Assessment Questionnaire \(DAQ\)](#).

At the time of writing NHSX and jHub have been working with the following App Providers, with more to be announced shortly:

1. [Agitate Ink C-19](#)
2. [Connected Cognition – connectedcognition.org](#)
3. [Corona-Help UK](#)
4. [Evergreen Life](#)
5. [LetsBeatCovid-19](#)
6. [TrackTogether](#)
7. [Your.MD](#)
8. [ZOE](#)

Related articles:

[US exports leads to £1m exports boom for Leivity Crop Science](#)

- Exports boom for Leivity Crop Science after firm expands into US and other new markets
- In 2020, sales of the firm's innovative fertilizer already surpass the whole of 2019 following help from the Department for International Trade
- The bioactive fertilizer enables farmers to increase crop yields and reduce waste

Leivity Crop Science is experiencing record global demand for its crop

enhancement products, with over 70% of its revenue a result of exports into new markets and expansion in the United States.

The company, which has developed products to help farmers close the gap between potential and average yields, has seen sales exceed £1 million in the first quarter of 2020, outstripping total sales for 2019.

The pioneering bioactive crop enhancements work with the plants' natural systems to increase production without causing environmental damage. Farmers using Levity Crop Science's products see huge benefits to their crops in terms of yield, quality, shelf-life, and ability to withstand stress from bad growing conditions.

The Department for International Trade has been advising Levity Crop Science on its export strategy since 2017. Last year the business grew its presence in the US from 2 to 8 states, a development that accounts for more than 60% of this year's sales to date.

Managing Director David Marks says his company's innovation is making a valuable contribution to farmers around the world:

It's a real adventure and a great privilege to be able to help the farmers that grow the world's food, delivering more, higher quality crops, and helping the environment at the same time.

We'll potentially have an additional 2 billion mouths to feed globally by 2050, and with the economic strain caused by the Coronavirus, it's essential that we find new ways to increase crop yields and make the agricultural sector as efficient as possible.

Exporting has been a pillar of our success since we started trading, and we're ambitious about what we can achieve this year. With the Government now negotiating a UK-US free trade agreement, I am optimistic that our transatlantic sales will continue to grow in importance.

Levity Crop Sciences' sustainable fertilizers have remained in demand throughout the Coronavirus pandemic. All over the world they are aiding growing conditions on a diverse range of farms, from those affected by drought in Egypt and Jordan, to establishing new fruit orchards in Malaysia.

Having helped the business break into the South African and Romanian markets in 2019, the Department for International Trade is continuing to support its growth with upcoming deals anticipated across North America, South America and Africa.

International Trade Secretary Liz Truss said:

At this testing time, it's more important than ever that we keep global trade flowing and supply chains open.

By exporting sprays and fertilizers, Leivity Crop Science is one of the many UK companies helping farmers across the world ensure that food reaches our tables.

This is a great example of the US's strong appetite for the high quality goods being produced here and striking a free trade agreement will further benefit businesses across the UK.

Last week International Trade Secretary Liz Truss and the US Trade Representative Robert Lighthizer concluded the first round of negotiations for a UK-US Free Trade Agreement.

The talks cover all areas set out in the UK's negotiation objectives, including goods and services trade, digital trade, investment and supporting SMEs.

[UK Armed Forces step up support to the Caribbean Overseas Territories during coronavirus pandemic](#)

On 08 May an RAF flight delivered Foreign Office-sourced supplies to the Turks and Caicos Islands including 6 ventilators, blood and medication to support the Islands' health care systems during the coronavirus pandemic. This flight is part of the wider support being offered by the UK Government to its Overseas Territories in order to maintain access to essential goods including food, fuel and medical supplies.

Alongside this, the Royal Navy's disaster relief specialists on RFA Argus are preparing for hurricane season by testing their skills across six of the Overseas Territories. Operating in and around Bermuda, the British Virgin Islands, Anguilla, Montserrat, the Cayman Islands, and Turks and Caicos, the crew have been familiarising themselves with the terrain of each island and identifying potential landing sites should aid need to be delivered.

RFA Argus and troops on board have conducted exercises on Montserrat and Turks and Caicos. The exercises use simulated scenarios to test the crew's ability to quickly land personnel, equipment and stores ashore in the aftermath of a disaster and deliver life-saving aid to local populations.

Minister for the Armed Forces James Heappey said:

"The commitment of our Armed Forces to support the Overseas Territories in times of pandemic or national disaster is unwavering.

“We will continue to support our partners in the Caribbean, engaging with both the local communities and authorities as they prepare for the hurricane season and adapt to the challenges of the COVID-19 outbreak.”

Baroness Sugg, Minister for the Overseas Territories said:

“We’ve seen how hurricanes can devastate communities in the Caribbean and when combined with the coronavirus, that devastation could lead to even more lives being lost.

“By providing life-saving aid alongside the world-class expertise of the British military, the UK is making sure British nationals and others living in the Overseas Territories, are prepared and supported ahead of the hurricane season.”

The early deployment of a Royal Navy ship ahead of the hurricane season is vital for the personnel on board to be able to gather local knowledge of the islands and establish working practices with local authorities. Crew on board RFA Argus have been practising how to deliver aid and support local residents if a hurricane hits during the COVID-19 pandemic.

The ship carries hurricane-related aid from the Department for International Development such as water, ration packs, medical equipment and materials to repair damage and clear blocked roads. It is staffed by an experienced team of sailors, aviators and marines equipped to deploy in the wake of a humanitarian disaster.

Other recent support provided by the Armed Forces to the Overseas Territories includes:

- Small security assistance teams have been deployed to both the Cayman Islands and the Turks and Caicos Islands. Each team will reinforce the capacity of local police and support local authorities
- A new military co-ordination cell has been formed with our French and Dutch allies, optimising our support for Overseas Territories in the Caribbean as they co-ordinate their response to COVID-19.
- A small medical team alongside 2 Intensive Treatment Units have been deployed to the Falkland Islands and the RAF has also flown in supplies of oxygen and medicine
- 310kg of essential supplies have been delivered to Ascension Island and St Helena
- 175 personnel have been deployed to Gibraltar, to support the delivery of food and medicine to residents

The deployment of military capabilities and UK personnel is just one way the UK Government is supporting the people of the Overseas Territories. Specialist health professionals from Public Health England are providing crucial guidance and training on infectious disease management and we are providing advice on sourcing medical personnel and equipment.

There are around 270,000 people living in the Overseas Territories, most of whom are British nationals.

[Lord \(Tariq\) Ahmad of Wimbledon statement on Afghanistan political agreement](#)

Press release

FCO Minister for South Asia Lord Ahmad has commented on the agreement between Afghan leaders to form an inclusive government.



The Minister for South Asia, Lord (Tariq) Ahmad of Wimbledon said:

I welcome the agreement between Afghan leaders on forming an inclusive government.

A strong and unified government is vital at this critical time for Afghanistan. There is a real opportunity to end decades of conflict – the devastating impact of which has been brought into focus by recent attacks – and a need to slow the spread of Covid-19 throughout the country. As ever, the UK is ready to support the Government of Afghanistan as they face these challenges.

The Afghan people expect their leaders to follow through on their commitments and to continue to adhere to the principles of good

governance, rule of law, human rights and justice. For the benefit of all Afghans, I urge Afghanistan's leaders to build upon this agreement, set aside their differences and work together constructively to tackle the challenges facing the country.

Follow Foreign Office Minister Lord Ahmad of Wimbledon [@tariqahmadbt](#)

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For journalists

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[Sensible measures protect the NNL workforce keeping the lights on](#)

News story

We are sharing stories of people working on the Sellafield site throughout the coronavirus pandemic. Today we feature National Nuclear Laboratory's Andy Haile.



Manager Andy Haile

As a manager in the National Nuclear Laboratory's (NNL) operating Active Handling Facility on the Sellafield site, Andy Haile has had to consider measures to protect his own safety and that of his colleagues.

He has continued to attend work since the coronavirus lockdown began, as he explains:

One of the key roles of our facility is to support the EDF programme. That means we need to operate to keep the country's lights on. As coronavirus hit, it quickly became clear we needed to make some changes to help keep everyone safe.

The first change we made was reducing those who needed to come to work to a minimum. We'd ordinarily have around 100 employees at work, but we've reduced this to a quarter of those. Despite this, we still needed to make other changes – after all lockers aren't 2 metres apart.

We've also reduced the number of maintenance jobs taking place, and split jobs up, so fewer people are likely to be in an area at a given time. We've staggered start times so people were able to access work more easily.

It has been strange coming to work – I sometimes worry I've walked past a no entry sign when there's no one around me, but of course there are fewer people around.

Our team has been fantastic. They understand that things are surreal and scary, but that we need to continue our essential mission. To help, they are doing all they can to ensure they, and others, are safe.

People have been changing their break times, to avoid putting pressure on the canteen and you see people checking their exit is safe before they leave a room.

We know that more people will be coming back to site and our NNL facilities, in the near future. But we also know that we have to take small, gradual steps when doing so. The team have been great at giving feedback on what is working and what needs tweaked. This feedback is essential.

Andy recognised that things are unlikely to get back to how they were for quite some time, and NNL are looking at the 'new normal'.

The biggest concern when more people are back at work will be how people get to work. I think we need to continue to encourage people to work from home when they can. Even if employees do need to come on to site, they should only come here for that specific piece of work. When it's done, they should leave again. That's not how we've previously worked.

After all, working from home is the safest option, if you can, and it's the one that protects those of us who do need to be on the

site.

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