Net Zero, Ericsson to rollout 5G and new measures to boost UK tech

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Tech Nation launches the Net Zero programme for a more sustainable future

The tech sector is essential in tackling the climate crisis and technology has the potential to reduce global emissions by 15% and the time for climate action is now. This is why <u>Tech Nation has launched the Net Zero</u> <u>programme</u> for companies "who are paving the way to stabilising global temperatures and reaching the UK's net-zero target by 2050".

Tech Nation is currently looking for digital and hardware companies operating across key sectors including electricity & energy, transport & mobility, agriculture, food systems, manufacturing and building technology. Companies may directly contribute to net zero, with emissionreducing and carbon capture technologies or may contribute indirectly by changing consumer behaviour, or increasing efficiencies.

Net Zero is tailor-made to help innovative, mission-driven founders realise their visions and achieve their potential and scale. The initiative is free to join and will start in October 2020.

Ericsson to take over the 5G rollout in the UK

Ericsson has been selected by O2 to deploy its 5G radio access network (RAN) even farther across the UK, upgrading the existing 2G/3G/4G sites as part of a substantial network modernisation program. Following the launch of O2's 5G commercial network in October last year, the extended partnership with Ericsson includes hardware, software and service upgrades in the West of the UK, bringing greater coverage, voice and data capacity.

"We are pleased to be moving forward with Ericsson as one of our primary vendors for our 5G rollout. Telecommunications has never been more important in keeping the country connected, and we look forward to bringing the enhanced capabilities of 5G to our customers." - Brendan O'Reilly, CTO, O2

Ericsson will continue to support O2 with the rollout of commercial 5G in other cities, towns and locations in England, Scotland, Wales and Northern Ireland bringing enhanced mobile broadband services and increased connectivity to millions of UK subscribers.

"5G will be crucial for the UK's economic recovery and underpin its digital future. We are committed

to ensuring that the UK achieves its gigabit connectivity targets so that enterprises and society at large benefit from high-quality connectivity. We are delighted to be continuing our long-term partnership with O2 with this 5G network evolution." - Arun Bansal, President of Europe and Latin America, Ericsson

Trade Secretary Liz Truss sets a new strategy for the UK tech sector

Ahead of a difficult post-COVID-19 recovery, the Government has announced a range of measures to help boost digital trade and establish the UK tech industry as a global player. The new measures will help create and support jobs by increasing exports and attracting international investment and ensure that the tech sector can benefit from new Free Trade Agreements.

Liz Truss will make strategic interventions <u>during London Tech Week</u> to help UK tech companies seize trade and investment opportunities overseas. Developed in partnership with stakeholders across the industry, the interventions will boost the sector in the long term and support its immediate recovery from the coronavirus crisis.

The new measures announced by both the Department for International Trade and the Department for Digital, Culture, Media and Sport, aim to increase tech export to fast-growing international markets, including Asia-Pacific, strengthen scaleups' market readiness to export, and attract investment to drive innovation and create jobs.

"The measures we have announced today will help businesses take advantage of opportunities in fastgrowing markets overseas, and provide the support that firms need to grow and eventually 'go global'. Trade agreements we are negotiating with key partners will go further than others in addressing barriers to digital trade, opening up huge opportunities for our exporters and also for inward investment into the UK. I want the UK to be the leading global voice in digital trade and the intellectual driving force in the space, breaking new ground in trade policy and pushing forward innovative new ideas like a global single market for digital trade. Now is the time to harness our talent and potential and unleash it on the world stage. The measures announced today are an important step forwards in achieving that." - International Trade Secretary Liz Truss

Article by Maddyness