

# Are London's solar container communication stations being upgraded to 5G

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Where will 5G be deployed in the UK?

In sum - what to know: Six networks, three sites - Verizon and Nokia will deploy private 5G at key industrial sites at the Port of Tilbury, London Gateway, and Ford's Dagenham plant. All edge, all 5G - networks will use 3.8-4.2 GHz spectrum and edge-5G systems with full geo-redundancy to support AI and IoT across 1,700 acres along Thames.

Who rolled out 5G in the UK?

5G is primarily being rolled-out by private companies called mobile network operators. These are EE, O2, Vodafone and Three. The first commercial networks went live in major UK cities in 2019. Ofcom, the telecoms regulator, estimated that in September 2023, 85 to 93% of UK premises could get 5G coverage outdoors from at least one operator.

Does Tilbury have a 5G network?

The Port of Tilbury, the largest port on the Thames, and London's main shipping hub, will have two private 5G networks. London Gateway, branded DP World London Gateway, a little east along the estuary, will also have two private 5G networks, to cover the deep-water container terminal and the logistics park.

How many 5G networks are there in Thames Freeport?

Verizon and Nokia will deploy six private 5G networks across Thames Freeport's port logistics and manufacturing hubs in the UK, powering AI, IoT, and automation across 1,700 acres in a landmark transformation deal. In sum - what to know:

Jun 25, 2025&nbsp;&#0183;&nbsp;&nbsp;&nbsp;Verizon and Nokia will deploy six fully-redundant private 5G networks across three sites at Port of Tilbury, DP World London Gateway, ...



