



# Public Technology.net Annual Conference

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## [The Crystal on a map](#) <sup>[1]</sup>

### **About**

The Crystal sets the benchmark for sustainable building design. It is the only building in the world to achieve the highest certification in both the BREEAM and LEED schemes, as well as many other accreditations. Siemens technologies throughout the building ensure the highest energy efficiency and CO2 standards are met.

Designed by award-winning architects Wilkinson Eyre, this iconic sustainable building draws inspiration from the many sides of a crystal. The external shape of the building creates unique internal spaces, including an auditorium, conference facilities, meeting rooms and office spaces. With its waterside location on London's Royal Docks, the Crystal architecture provides a striking contrast to the surrounding skyline, the O<sub>2</sub>, Canary Wharf and the Emirates Airline Cable Car that passes by.

The Crystal is an all-electric building that uses solar power and a ground source heat pump to generate its own energy. It showcases state-of-the-art technologies to make buildings more efficient. The building incorporates rainwater harvesting, black water treatment, solar heating and automated building management systems.

Venue Address:  
Royal Victoria Dock  
One Siemens Brothers Way, Royal Docks  
London  
E16 1GB

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**Source URL:** <http://www.publicsector-ict.com/venue/crystal>

**Links**

[1]

<https://www.google.com/maps/place/The+Crystal/@51.5074703,0.0141403,17z/data=!3m1!4b1!4m5!3m4!1s0x47d8a80e8cea908b:0xde64e9951ec381f3!8m2!3d51.507467!4d0.016329>