

The Crystal Building 26th September 2018.

The Crystal Building located next to The Royal Docks in London is home to the world's largest exhibition on the future of cities, as well as one of the world's most sustainable buildings and events venues.

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.

Our guided Building tour took us behind the scenes into the plant rooms and also included entry to the Future Cities exhibition.

After the tour we crossed the Thames via the Emirates Air Ride giving us great views of London, some of us then took the Thames Clipper service up to Westminster before getting the train home.



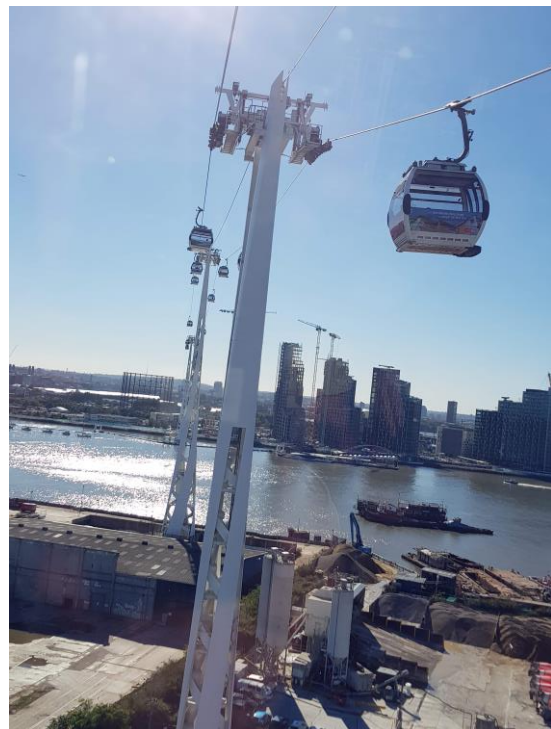
The Crystal



HTW members



Plant Room



Emirates Air Ride