

On Photonics

Newsletter November 2018

Chinese President Xi reviews UK LiFi at China International Import Expo

UK LiFi photonics technology* pioneered by Edinburgh-based <u>PureLiFi</u> was centre stage at the <u>China</u> <u>International Import Expo on 5 November 2018</u>. Using light for wireless communications with 1000X more bandwidth than conventional WiF, Chinese President Xi was shown the revolutionary British technology on the UK's innovation pavilion by His Royal Highness The Duke of York and International Trade Secretary The Rt Hon Dr Liam Fox MP.



*More Information on Photonics for Communications and other Industrial Applications provided by "An Institute of Physics Report: The Health of Photonics", published in May 2018. For more details, please check the <u>full report</u>.

To support the photonics companies in your constituency whose international reputation for solutions to global challenges means many export over 80% of what they manufacture in the UK, please engage with the APPG via Carol Monaghan, MP, and/or contact appg@photonicsuk.org

"**Photonics**": Photonics includes the sciences, techniques and products that generate, transmit, process and capture light of all types.