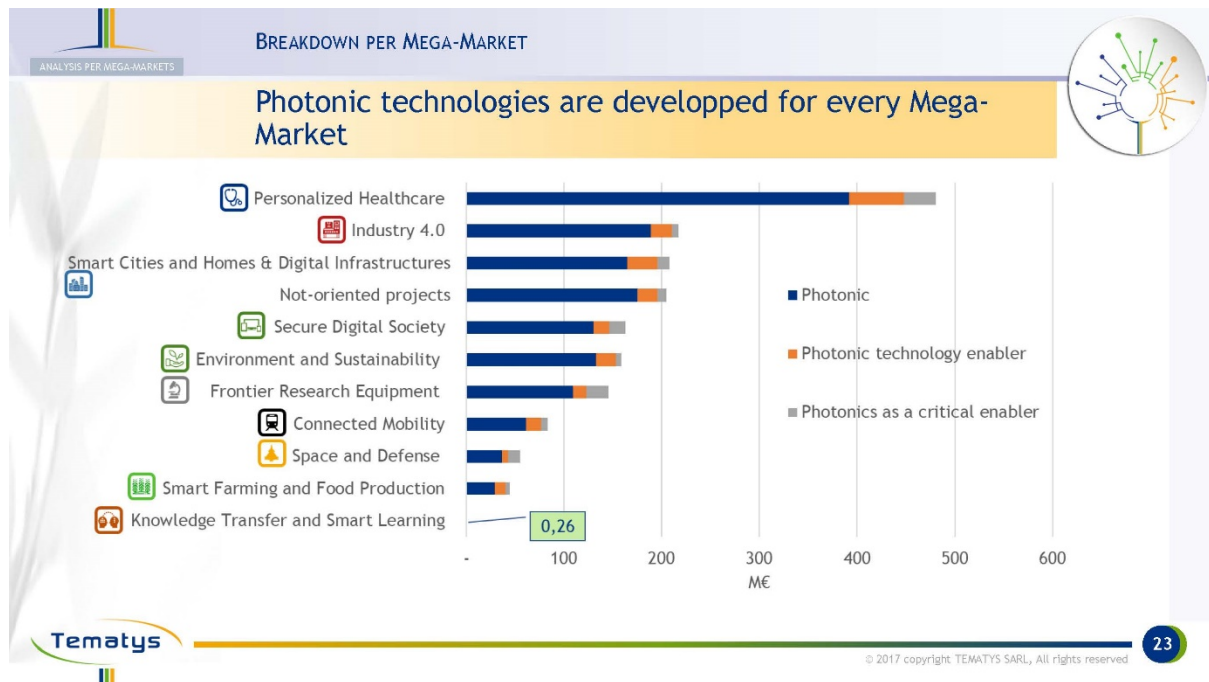




Photonics Industry contributes £13bn to UK economy

Light-based technologies are vital to meet the Grand Challenges and global trends in artificial intelligence, clean growth, future mobility and an ageing society as laid out by the UK Government.*



"Photonics": Photonics includes the sciences and techniques that generate, emit, detect, collect, transmit, modulate, amplify photon beams, from the terahertz band (min: 200 Gigahertz) to X-rays.

*Data extracted from "An Institute of Physics Report: The Health of Photonics", published in May 2018. For more details, please check the [full report](#).