

## UK Photonics – The 2035 Vision

An established £14.5 billion ‘niche’ industry, photonics will be behind some of the most dynamic and highest profile markets ever seen. Capturing the opportunity, value and security of supply in the UK requires supporting scale-up across the board to meet the demand from multiple £billion markets. Photonics is already the 5th most productive manufacturing sector in the UK, but to keep capacity in the UK, it is essential to scale-up to take volumes to the next stage, ensure a pipeline of 150,000 new employees and raise productivity even higher.

Today, the Photonics Leadership Group [launches its vision for Photonics in 2035](#), discussing issues such as Delivering a Net Zero Economy.



To support the photonics companies, whose international reputation means many export over 80% of what they manufacture, and the UK’s burgeoning quantum industry in your constituency, and get the latest industry briefings please engage with the APPG via Carol Monaghan, MP, and/or contact [appg@photonicsuk.org](mailto:appg@photonicsuk.org)

"**Photonics**" includes the sciences, techniques and products that generate, transmit, process and capture light of all types. "**Quantum**" technology, includes quantum communications, quantum imaging, quantum computing and cryptography leveraging superposition and entanglement phenomena.

SPIE Europe Ltd is the Secretariat for the  
APPG on Photonics

For more information, visit our site: <https://photonicsuk.org/appg-photonics>.

To unsubscribe, please send an email with Subject "Unsubscribe" to [appg@photonicsuk.org](mailto:appg@photonicsuk.org).