

# ***The adoption of emerging technologies that employ EOD and Space based technologies is at the heart of smart city development***

## **Smart cities:**

***Through employing EOD and space-based data and services, such as big data, Internet of Things (IoT) and Artificial Intelligence (AI) to develop smart infrastructure, which is key to the ‘smart’ transformation of cities. For this challenge, how can EOD be utilised to solve a problem or provide improvements in smart city developments to contribute to climate change mitigation and adaptation? To the right are non-exhaustive possible applications.***

