THE EXCITING POTENTIAL FOR UAVS

UAV industry forecasts suggest exponential growth throughout the next decade.

The CHALLENGE FACING THE WORLD OF UAVS

The biggest barrier to conducting autonomous UAV operations at scale is not a matter of technology, but one of regulation and safety.

INMARSAT VELARIS: THE CATALYST FOR UNLIMITED POSSIBILITIES

Inmarsat Velaris is the connectivity solution for commercial Unmanned Aerial Vehicles (UAVs). It builds on Inmarsat’s 30 years’ experience as the leading satellite communications provider to the aviation industry.

Inmarsat Velaris unlocks game-changing value for UAV operators, and Unlimited Possibilities for the world, by:

• Driving sustainable aviation with green electric vehicle delivery of cargo and urban air taxis
• Delivering medical aid to remote areas and assisting other ‘blue light’ services
• Generating climate data, monitoring borders, and helping fire authorities fight forest and brush fires and assess damage to assets remotely
• Surveying remote lighthouses and channel marker buoys ensuring safe passage for seafarers and maritime vessels
• Conducting remote asset inspections, automating processes, reducing human risk and savings costs

The commercial UAV market is projected to increase from $2.32 billion in 2021 to $11.29 billion in 2028, marking a compound annual growth rate of 25.39%.

There is a fast emerging world of unlimited possibilities for commercial and civil government UAV applications:

Inmarsat Velaris, the connectivity solution for commercial Unmanned Aerial Vehicles (UAVs), is built on Inmarsat’s 30 years’ experience on the leading satellite communications provider to the aviation industry.

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FOR MORE INFORMATION PLEASE VISIT WWW.INMARSAT.COM/UAV