

## **Media Lario congratulates Airbus and CNES for the launch of the CO3D satellites**

Bosisio Parini, Italy, 28 July, 2025 – Media Lario congratulates Airbus Defence and Space and the Centre National d'Études Spatiales (CNES) for the launch of the CO3D satellites on 25 July 2025, set to map the globe in 3D for public and private needs.

The CO3D satellites are the latest generation of very high-resolution optical Earth Observation satellites produced by Airbus to address advanced governmental and commercial needs. Designed with high performance and extreme platform agility, the CO3D satellites will acquire images from different viewing angles to create three dimensional (3D) maps of the globe at unprecedented resolution. Media Lario supplied advanced optical components for the satellites, developed using innovative technologies.



*Illustration of the CO3D satellite constellation (courtesy of CNES).*

For this mission, Media Lario has manufactured the high-specification optical components with exacting specifications matching the mission objectives. The optical components were made with newly developed materials and processes and have been through one of the most rigorous environmental test campaigns ensuring high-performance in the harsh and challenging environment of Space.

Jeff Lyons, CEO of Media Lario, said, "We are grateful to Airbus for trusting Media Lario with the supply of these complex and critical optical components. Our team has been pushed beyond previous capabilities to develop the solution required for the CO3D satellites, but, as always, we welcomed the challenge. And, in doing so, Media Lario is honoured to have been selected as one of the Main Industrial Partners of Airbus Defence and Space and noted as one of their Top-5 suppliers. Airbus has been an extremely supportive partner, and we look forward to continuing to supply components to the CO3D program and future missions."

For more information on CO3D constellation, please visit: <https://cnes.fr/en/projects/co3d> and <https://www.airbus.com/en/products-services/space/earth-observation/earth-observation-systems/co3d>

For a video of the launch, please visit: <https://www.youtube.com/live/uGD8-xbTNH8>

Media Lario is located north of the industrial hub of Milan, Italy, in the region of Lake Como in Lombardia, an area rich with heritage and expertise in the precision optics and space industries.

For more information on Media Lario, please visit: <http://www.medialario.com/>

Media Lario S.r.l.

Via Pascolo, 10

23482 Bosisio Parini (LC) – Italy

 @media.lario.srl  @MediaLario