

The Paradigm Shift in Command and Control Architectures

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From strategic HQ level down to the dismounted soldier involved in a tactical operation, military organizations worldwide are using Luciad technology to rethink the geospatial architectures of their Command and Control (C2) and Intelligence, Surveillance and Reconnaissance (ISR) systems. Conventional GIS technologies are ill-equipped to handle the vast and rapid influx of real-time data feeds that characterize today's digital battlefield. This presentation will explain why defense organizations worldwide, from NATO to several Special Operations Commands, are experiencing a paradigm shift in order to gain informational superiority, both when engaging in conventional warfare and when combating asymmetric threats such as terrorism.