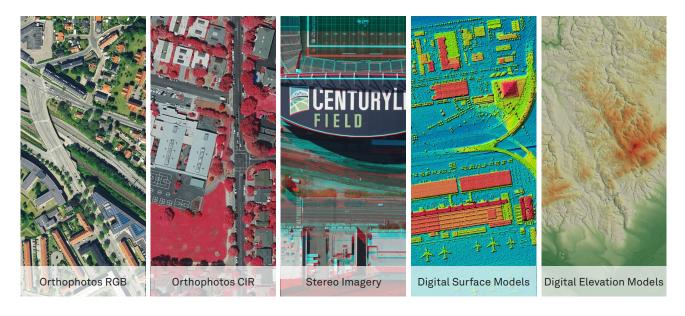


HxGN Content ProgramGeospatial Data for Professionals

Hexagon's aerial data program offers the largest database of aerial imagery and 3D elevation data across the United States, Europe and parts of Canada. The high-accuracy data is ortho-rectified and available at multiple resolutions. Exceptional data consistency over large areas makes the HxGN Content Program the ideal training data source for standardised, large volume analytics, feature extraction and machine learning.

Access a complete portfolio of high-quality geospatial data





Unmatched data quality and flexible use terms



Quality and attention to detail

Our data is collected and processed using meticulous quality control to correct seamlines and color balance. We perform orthorectification to ensure the highest image quality.



Complete imagery solutions

We provide a consistent product portfolio of image, 3D and thematic data. Additional data products or derivatives, such as DSMs and building footprints, can easily be accommodated as well.



Precise horizontal positional accuracy

Our imagery has been vetted to ensure it meets Hexagon accuracy standards consistently across the entire coverage area, eliminating issues like feature displacement and inconsistent scaling.



Delivery on demand

Multiple data delivery and consumption models ensure smooth integration with existing workflows. Deploy quickly with OGC compliant WMS/WMTS cloud streaming or receive a hardcopy.



Reliable refresh schedule and consistency

Our data is refreshed regularly, allowing you to plan projects and manage budgets in advance. Once new data comes online, all streaming users will have immediate access to updates.



Immediate data access

When you sign up, current imagery data for your area of interest is available immediately. As new imagery is added, you get access to any additional program collects during the term.

