



ENVI 5.2: geospatial imagery analysis

ENVI 5.2 and associated programming language IDL 8.4 are now available. ENVI 5.2 gives you the opportunity to incorporate video, space and time capabilities into your geospatial imagery analysis.

Key features of the ENVI update include:

- New spatial-temporal analysis tools which enable users to view and analyse multiple images of the same space over time
- New full motion video capabilities, providing functionality for working with video in a geospatial context — including the ability to link to Esri basemaps, dynamically view MISB metadata and export individual frames to ENVI for further analysis
- New and updated data and sensor support, including NetCDF-4, WorldView-3, full motion video from SkySat-1
- Enhancements to ENVI display and analysis tools, such as the new 2D Scatter Plot tool – improving the overall user experience

ENVI 5.2 and IDL 8.4 are [available to download](#) for users currently on maintenance.

If your licence is not current and you'd like to benefit from new features, improved performance and additional data support, upgrade before you download your software.

ENVI Modules

Find out how you can extend your functionality to extract features, correct for atmospheric conditions and perform other highly specialised tasks.

ENVI and ArcGIS integration

See how easy it is to seamlessly integrate ENVI with the ArcGIS platform.

ENVI LiDAR

Learn how you can create realistic 3D visualisations and extract important features and products from raw LiDAR point cloud data.

ENVI Services Engine

Discover how this cloud-based image analysis solution can help your organisation access geospatial information from desktops, mobile devices and web applications.