

# Monitor. Answer. Scale.



## ENVI<sup>®</sup> Inform

Harness the Power of Persistent Monitoring With ENVI Inform to Enhance Critical Decision Making.

Remotely sensed data provides many insights, but processing and analyzing large volumes of data can be time-consuming, costly, and prohibitive for those without resources or know-how. ENVI Inform is an automated monitoring service that processes and analyzes large volumes of data and delivers insights.



#### Receive Actionable Information to Make Better Informed Decisions



#### Automated Monitoring

ENVI Inform does the hard work for you, providing the most up-to-date information for a specific site, region, or even a global view. As new geospatial data is made available, ENVI Inform automatically retrieves, processes, and analyzes the data.



#### Scale & Process

By quickly automating standard or custom workflows, ENVI Inform creates monitoring services that scale to process large volumes of data.



#### **Delivers** Insights

The results from ENVI Inform can be published into existing systems and web-based dashboards. By comparing new information against the historical baseline, decision makers can determine where valuable resources and expertise should be utilized.

## See how the persistent monitoring capabilities of ENVI Inform are being applied around the globe.

#### Pinpoint Surface Changes in Near Real-Time



Understanding the current landscape and how it has changed over time provides insights that aid in the decision making for managing natural resources, conservation, and sustainable development.

#### Assess Damage and Optimize Inspections



Assets are vulnerable to damage. Remotely sensed data offers a safe, efficient, and effective way to monitor critical assets to reduce risks and avoid failure.

#### **Monitor Ground Movement**

#### **Enhance Maritime Awareness**



The ground is often moving underneath our feet. Being able to understand movement that is normal and expected versus displacement that is not is essential to predict risk and mitigate damage.



Understanding maritime activity around coastlines gives agencies an upper hand in protecting natural resources and reducing illegal activities. ENVI Inform performs automated cloud-based processing and analysis on remotely sensed data, delivering valuable insights and answers.

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### NV5 GEOSPATIAL

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