Organization



- Intermap Federal Services
- Lead Investigator: Stephen Griffiths, CTO
- Teammates: Pending



Research Areas of Interest



Intermap's areas of interests include accurate datasets and decision-making tools for customers in the <u>orthorectification</u>, <u>insurance</u>, <u>aviation</u>, <u>telecommunications</u>, <u>and Government markets</u>, <u>leveraging our worldwide elevation data to make</u> <u>countless streams of satellite imagery analysis ready</u>. We are actively developing Al and Machine Learning tools as datasets grow exponentially.

All of the identified areas of interest directly can be attributed to anthropogenic development and construction over a period of time with examples such as airports developed at a distance from city centers

Automation, Analytics, Change Detection – provide for key areas of improvement

Qualification and Capabilities



Intermap has been engaged in geospatial activities for over 30 years which includes high altitude airborne Synthetic Aperture Radar collection leading to extraction of terrain elevation information. Our team of PhD scientists are creating innovative geospatial patented processing algorithms for 2D/3D datasets. The ability to process and extract data into various categories below for consumption:





Applications



Data Subscriptions



Data Management



Global Analytics



Data Collection

Specific Capabilities seeking



Specific areas Intermap is seeking to join:

Imagery data streams from satellite

A.I.

Contact Information



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