



HEXAGON

ERDAS IMAGINE Add-ons

Introduction Training

Hexagon's Geospatial Division

May 14, 2020

Scope

This one-day training session will provide an introduction to the ERDAS IMAGINE Add-ons. During this training session, the attendees will have a full overview of all the additional tools and capabilities ERDAS Imagine can offer in the context of:

- Photogrammetric processing
- Terrain extraction and processing
- SAR Processing and analysis
- Object classification
- Stereo feature collection

Agenda

General rules:

- Training starts at 9AM the first day and typically ends at 5PM
- The goal is to have several 15 minutes breaks during schedule
- Topics may be subject to being changed or rearranged

DAY1	
Morning	ERDAS IMAGINE Portfolio Overview Architectures and Components
	IMAGINE SAR Interferometry <ul style="list-style-type: none">- How to handle and process SAR Images- Coherence Change Detection Processes
	IMAGINE Expansion Pack

Lunch Break	
Afternoon	IMAGINE Photogrammetry, IMAGINE AutoDTM, IMAGINE Terrain Editor <ul style="list-style-type: none">- How to Process photogrammetric projects- How to Extract elevation information- How to edit elevation information
	IMAGINE Objective Pro600 and ArcGIS Add-Ons

Prerequisites

- Working knowledge of ERDAS IMAGINE or equivalent image processing software
- Basic knowledge of image processing, photogrammetry and data management

The training will be conducted using a public facing server and conducted using on-line demos and presentation slides.

About Hexagon

Hexagon is a global leader in sensor, software and autonomous solutions. We are putting data to work to boost efficiency, productivity, and quality across industrial, manufacturing, infrastructure, safety, and mobility applications.

Our technologies are shaping urban and production ecosystems to become increasingly connected and autonomous — ensuring a scalable, sustainable future.

Hexagon's Geospatial division creates solutions that deliver a 5D smart digital reality with insight into what was, what is, what could be, what should be, and ultimately, what will be.

Hexagon (Nasdaq Stockholm: HEXA B) has approximately 20,000 employees in 50 countries and net sales of approximately 4.3bn USD. Learn more at [hexagon.com](https://www.hexagon.com) and follow us @HexagonAB.

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