

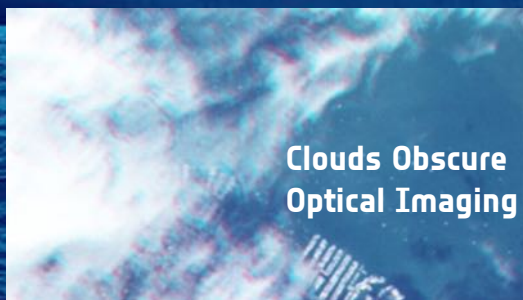
ICEYE

The background of the slide is a composite image. It features a view of the Earth's horizon from space, with a bright, glowing sun or star on the right side, creating a lens flare effect. Several thin, white, curved lines represent satellite orbits, arching across the dark space above the Earth. Small, circular icons with internal details are placed at various points along these orbital paths, representing individual satellites in a constellation.

SAR MICROSATELLITE CONSTELLATIONS
FREQUENT AND RELIABLE COVERAGE

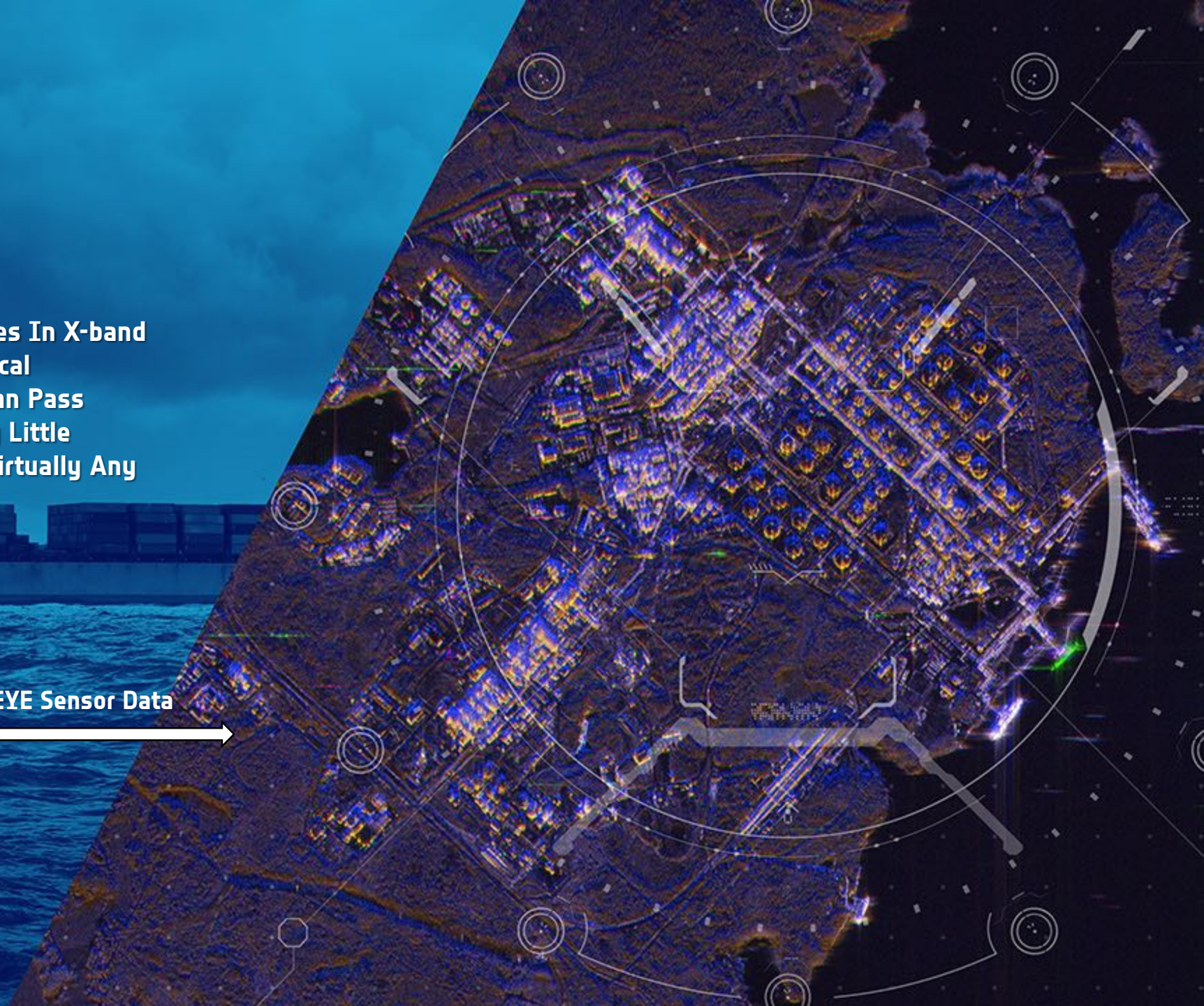
ULTIMATE RELIABILITY SEE THROUGH CLOUDS

ICEYE's Imaging Radar (SAR) Images In X-band Microwave Frequencies. Unlike Optical Wavelengths, These Frequencies Can Pass Through Clouds And Rain With Very Little Attenuation, Enabling Imaging In Virtually Any Weather Conditions.



Clouds Obscure
Optical Imaging

ICEYE Sensor Data



ULTIMATE RELIABILITY SEE IN THE DARK

ICEYE's Microsatellites Capture Data With ICEYE's Proprietary Miniature Synthetic Aperture Radar Instrument (SAR).

Unlike Optical Cameras, SAR Images With Radar Pulses, Making It Independent Of Daylight Conditions, Allowing High-quality Imagery Also During Night-time.



City During
Night-time

ICEYE Sensor Data

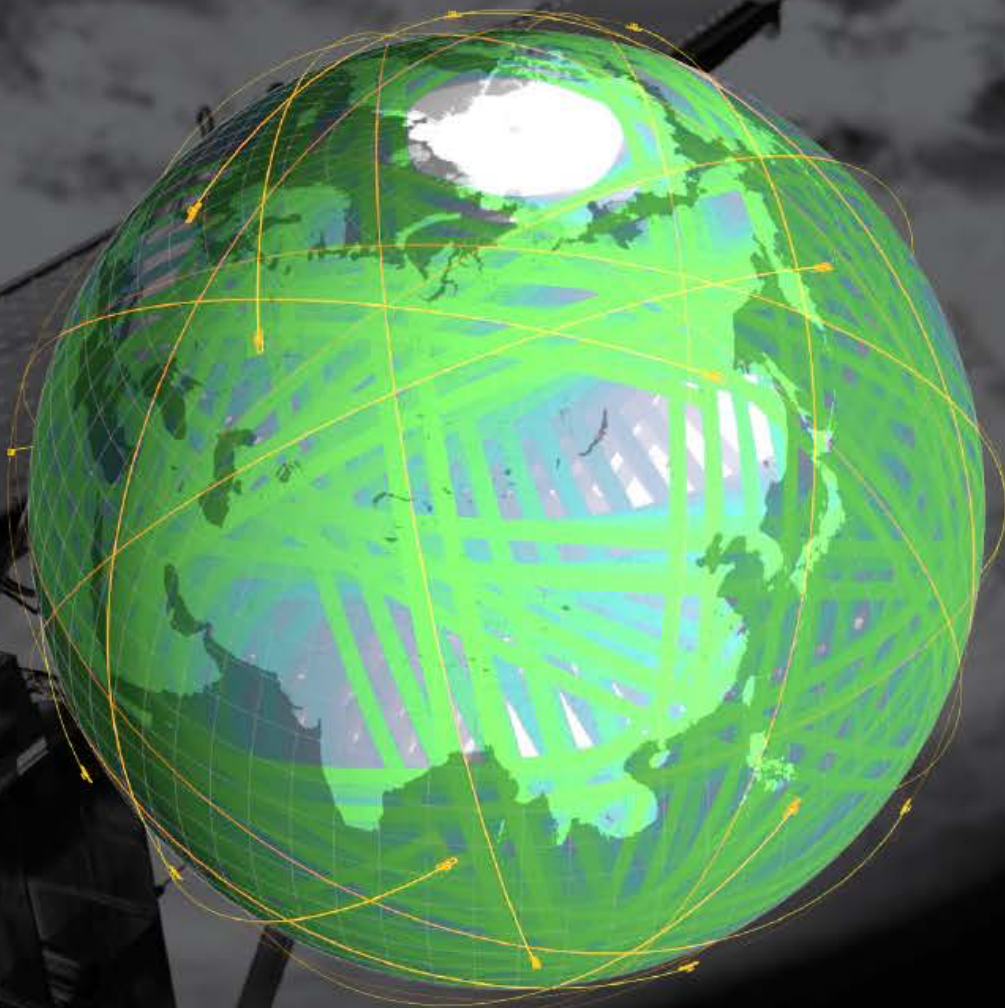


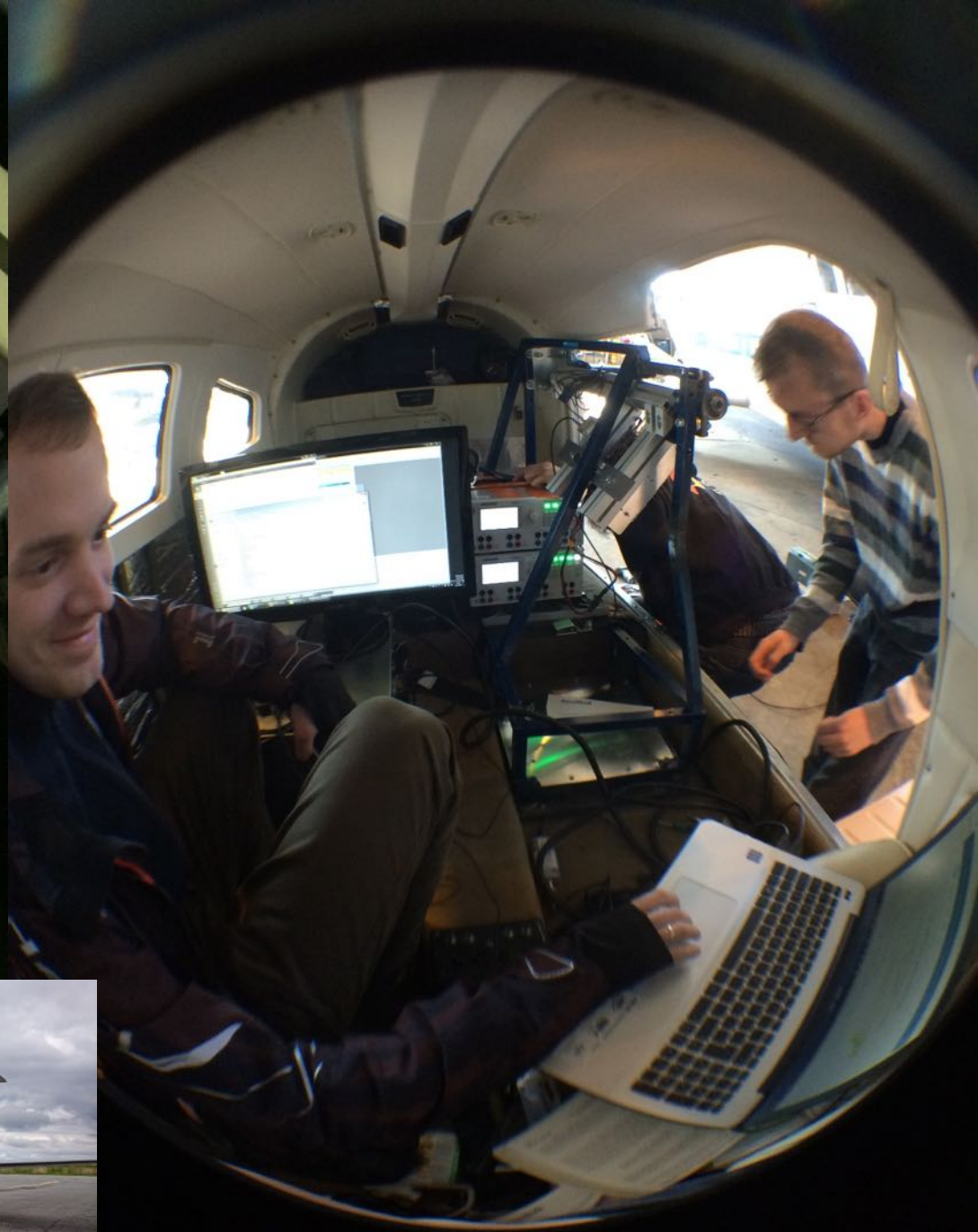
WORLD'S LARGEST SAR CONSTELLATION

ICEYE is deploying the largest SAR constellation in the world, covering the entire globe with frequent and reliable imaging capabilities. Over 18+ satellites planned on distributed orbital planes deliver unmatched performance, enabling completely new capabilities.

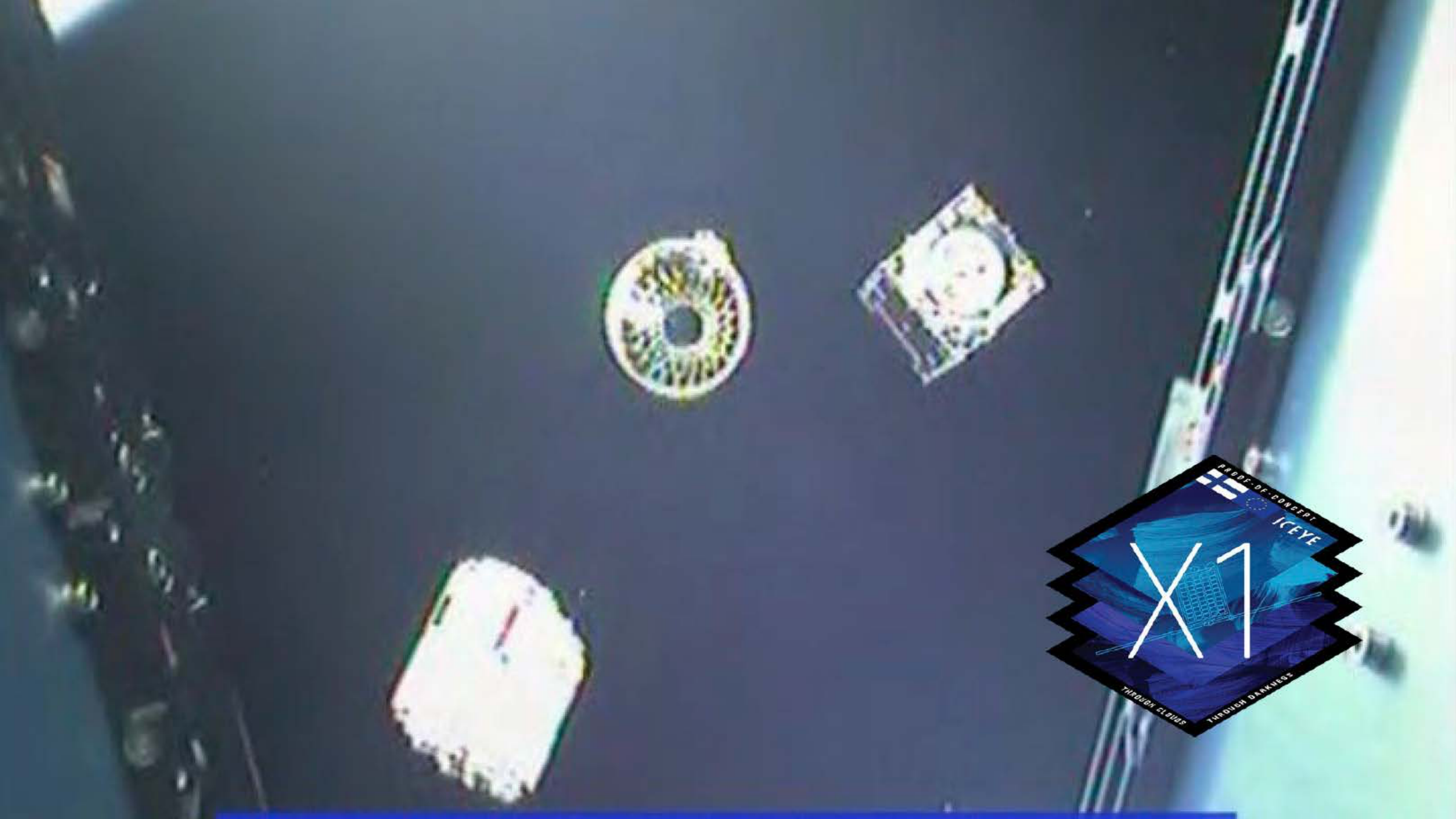
- Better than 3h response time around the globe
- Radar instrument: reliable imaging through clouds and regardless of time of day
- Over 7M km² of daily coverage at 3m resolution
- Full range of imaging angles and times

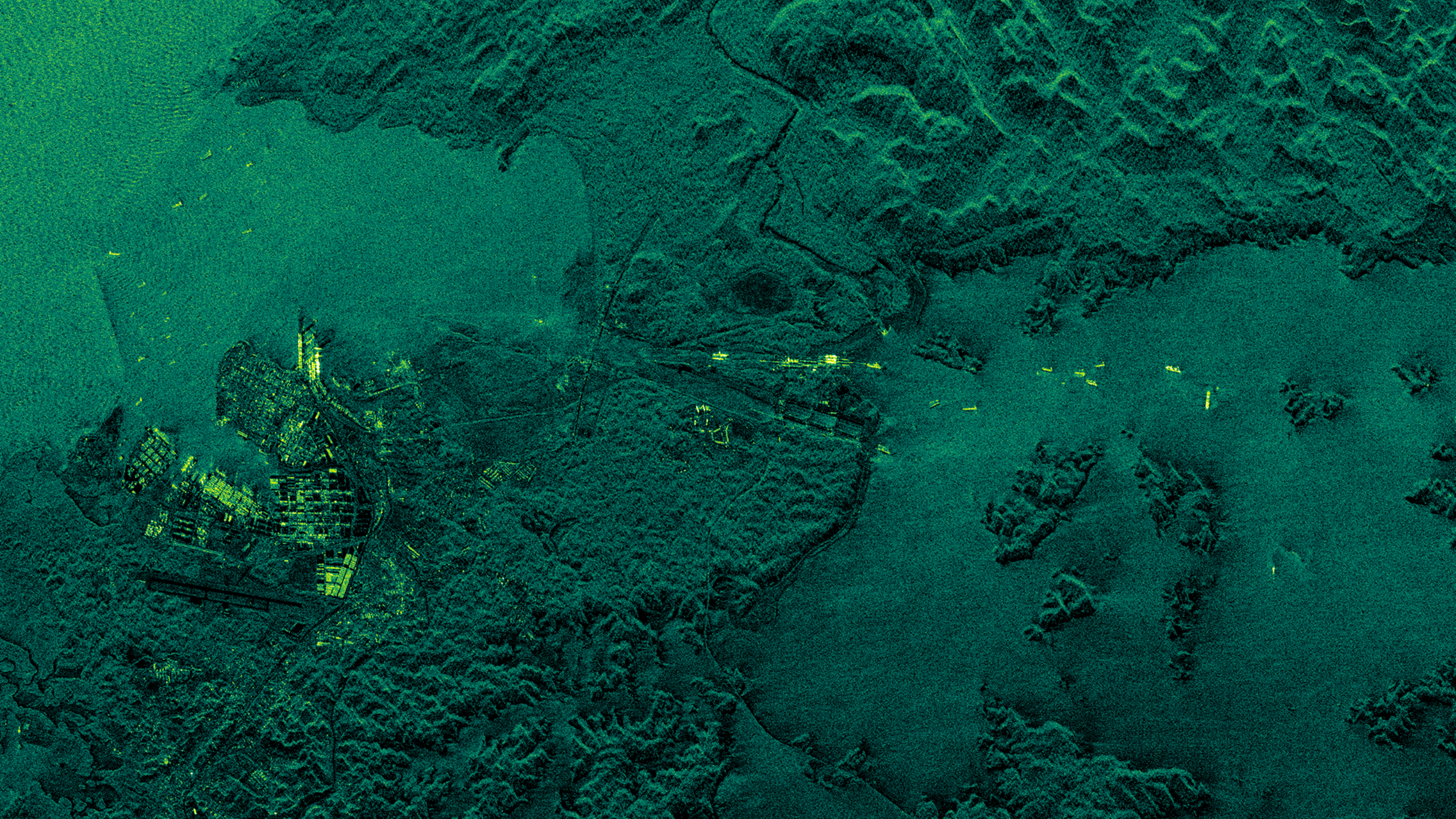
ICEYE

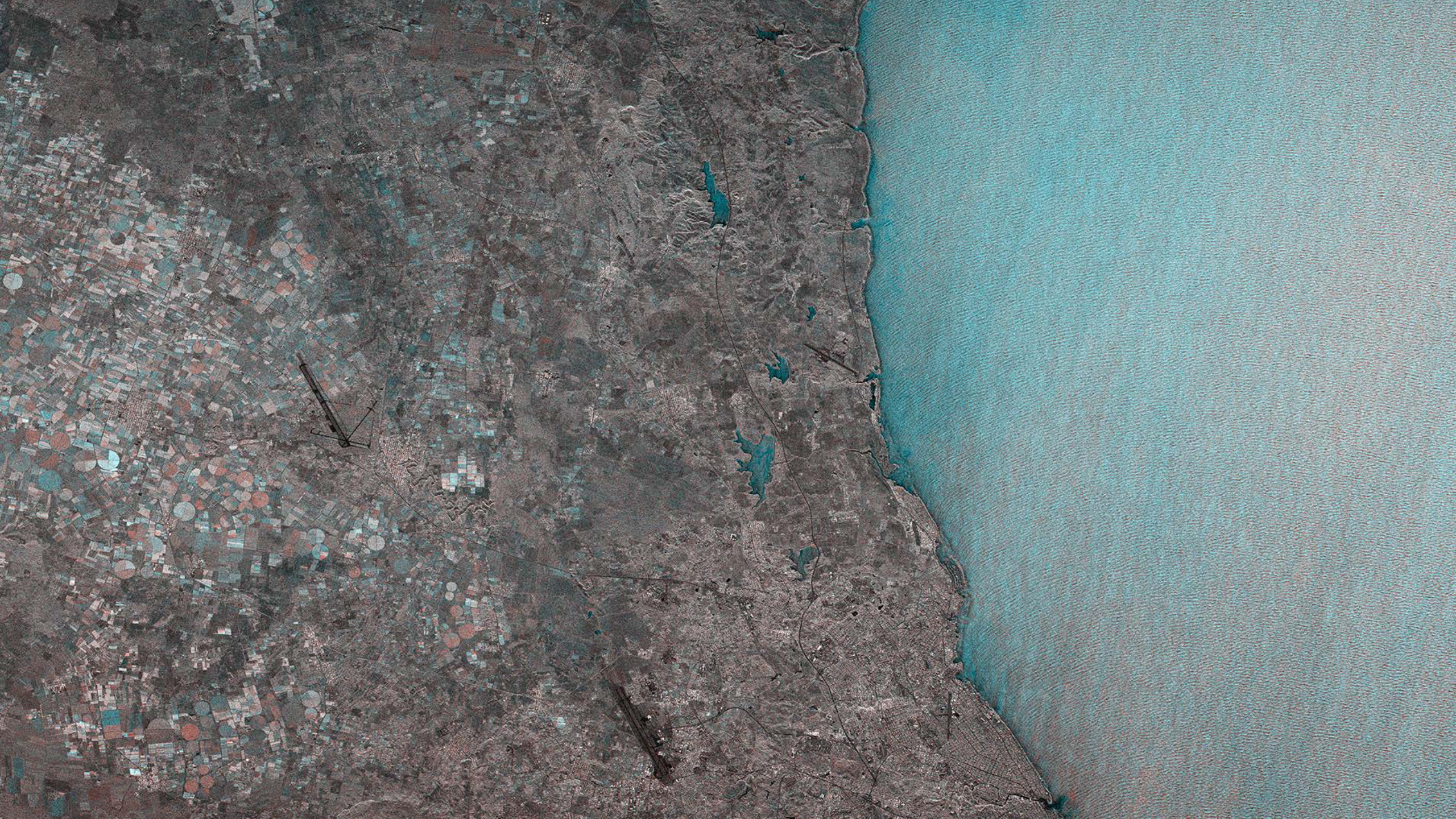












VALUE CHAIN



An aerial photograph showing a large offshore oil rig and a supply ship operating in a field of sea ice. The rig is a complex structure with a tall central tower and several cranes, situated in the upper right portion of the frame. The supply ship is a blue and white vessel, located in the lower left. The sea ice consists of numerous small, irregular floes of varying sizes, creating a textured, light blue surface. The water between the ice floes is a darker blue. The overall scene depicts a challenging maritime environment.

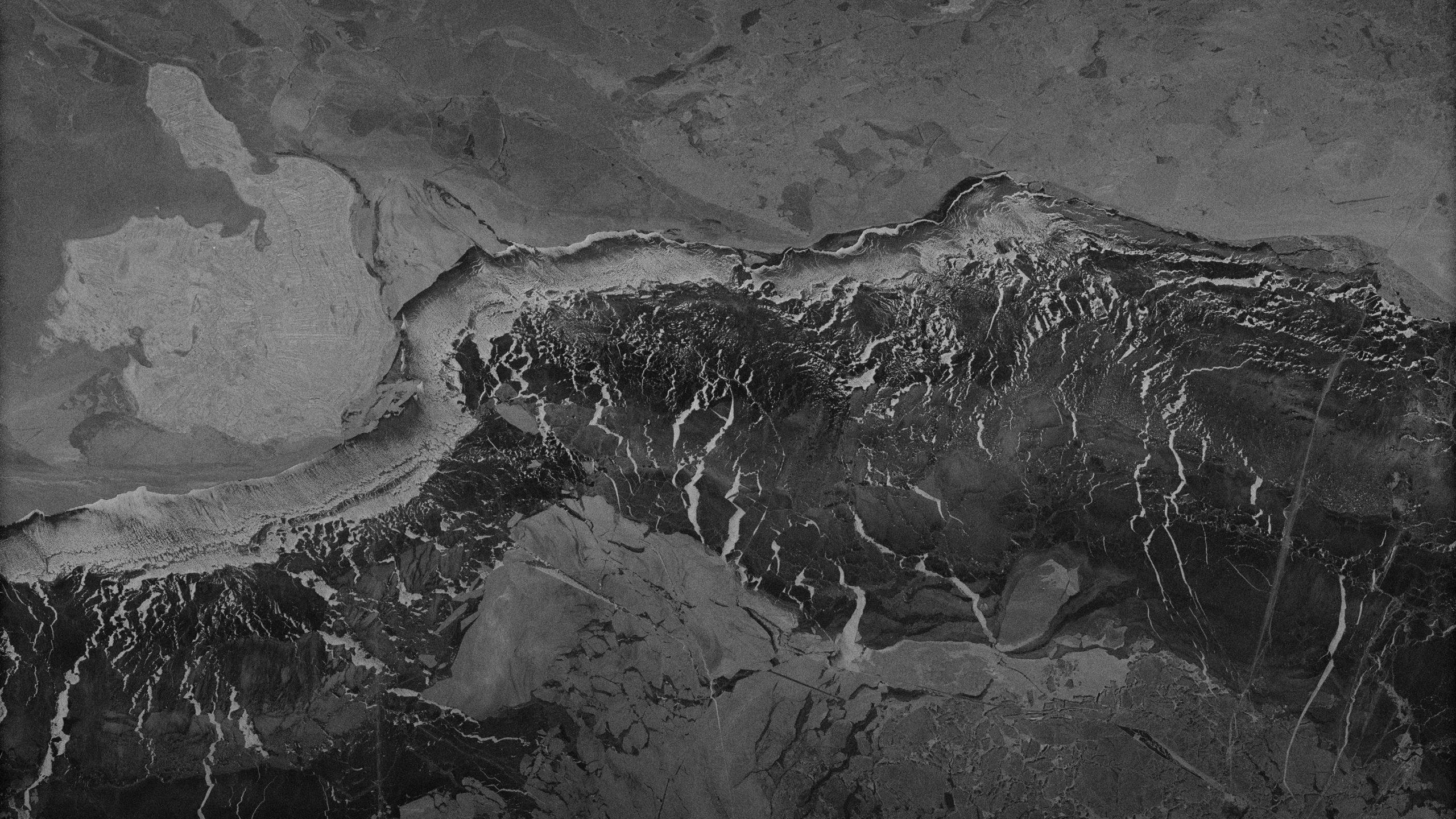
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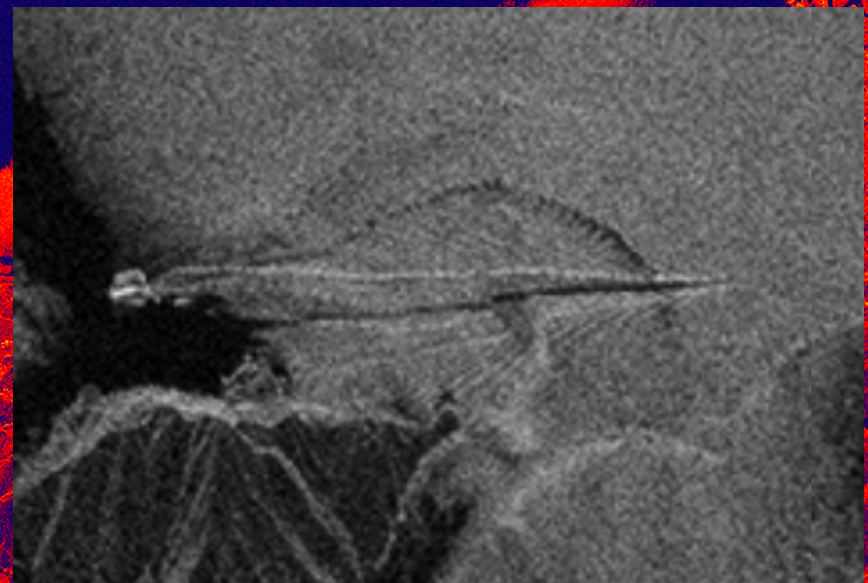
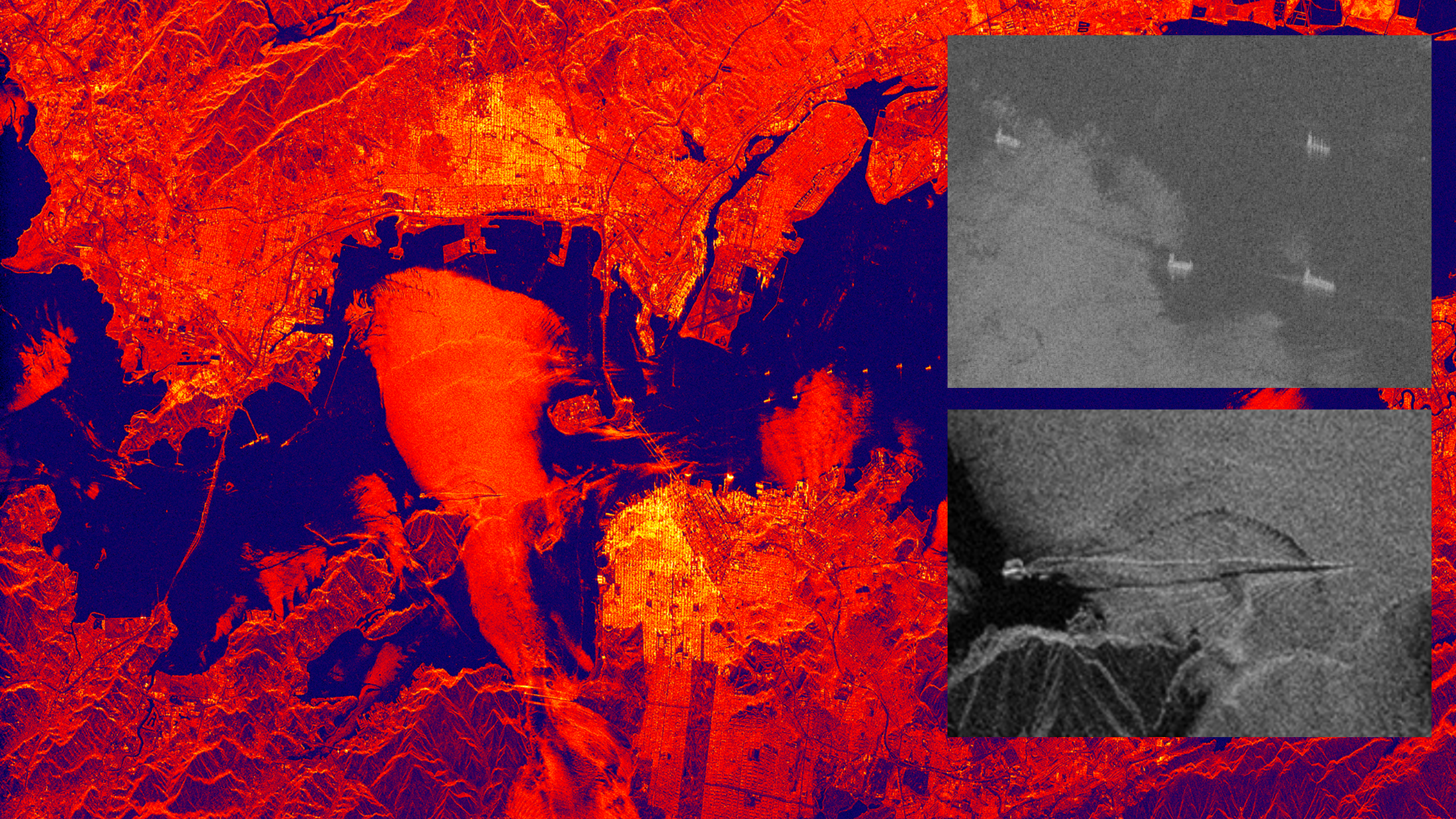
Operational Support

SAFETY, SECURITY & EFFICIENCY

Examples:

- **Sea ice monitoring (offshore projects)**
- **Sea current monitoring (ship routing)**
- **Wave height monitoring (marine construction safety)**
- **Ship detection & tracking (piracy & illegal fishing)**
- **Facility perimeter security (pipelines, factories)**





A white semi-truck is parked in front of a large industrial building with multiple loading docks. The building has a corrugated metal roof and large windows. The truck is white with a large white box trailer. The scene is set in a paved area, likely a parking lot or loading dock area.

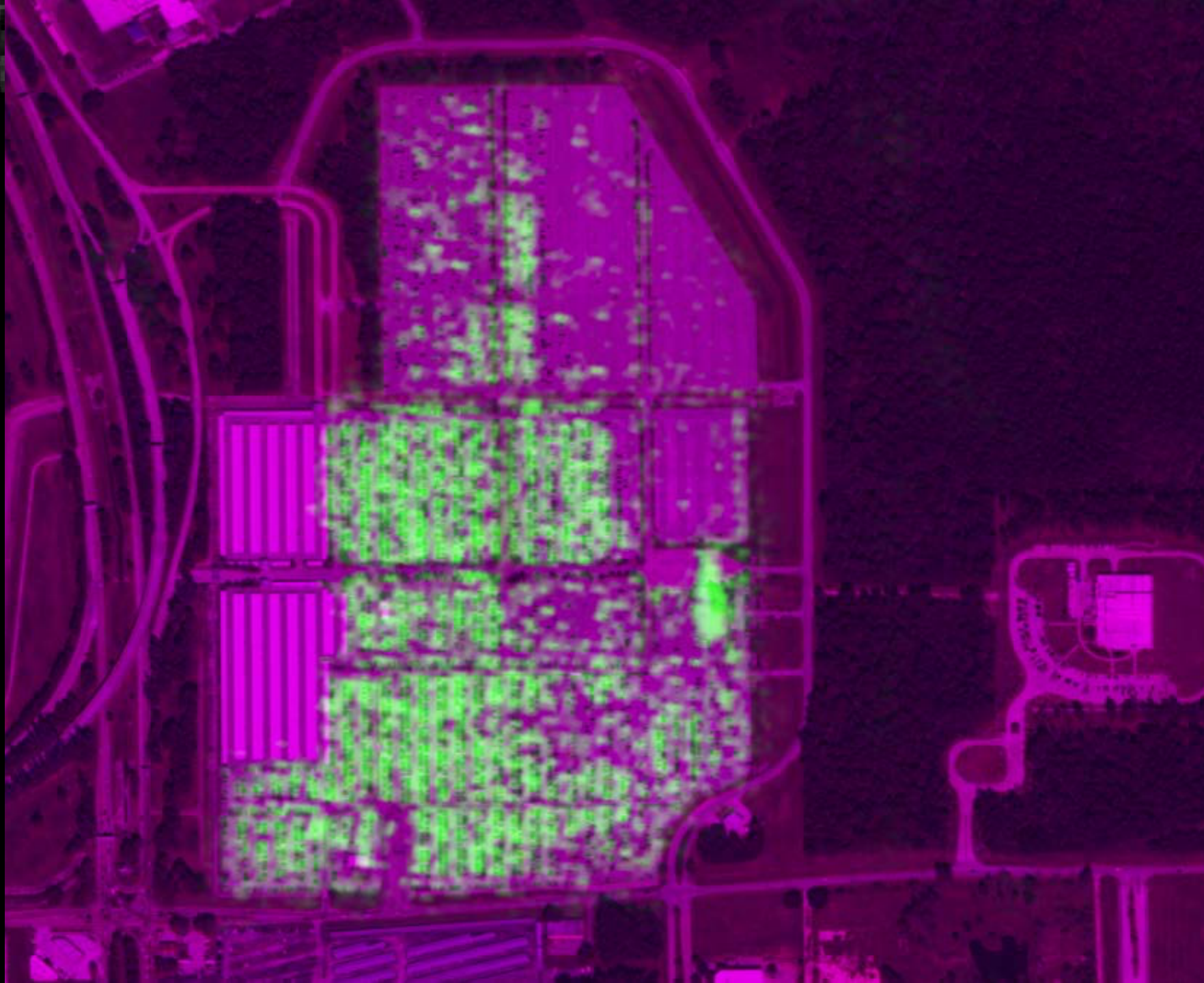
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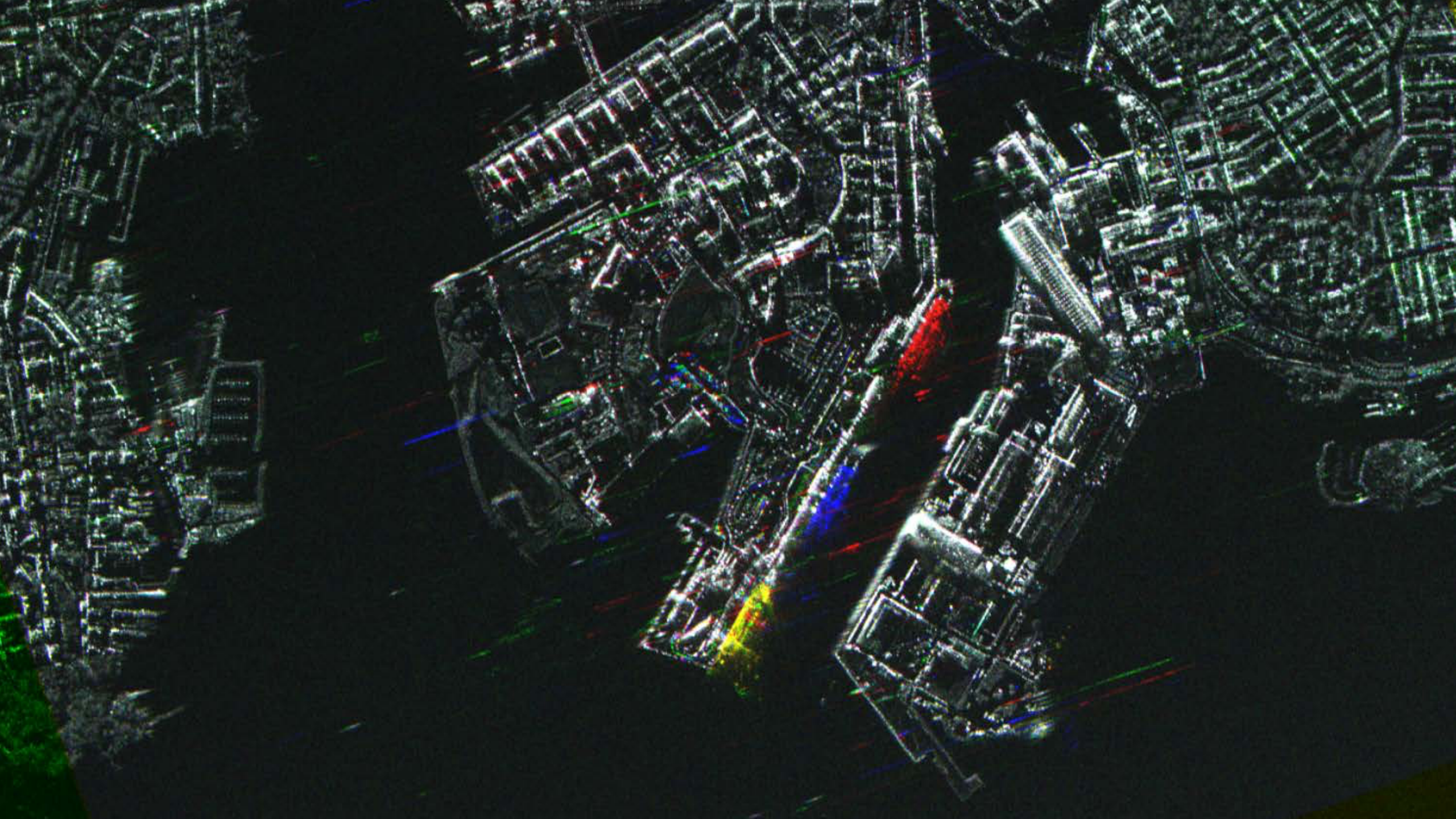
Activity monitoring

UNIQUE FINANCIAL INFORMATION

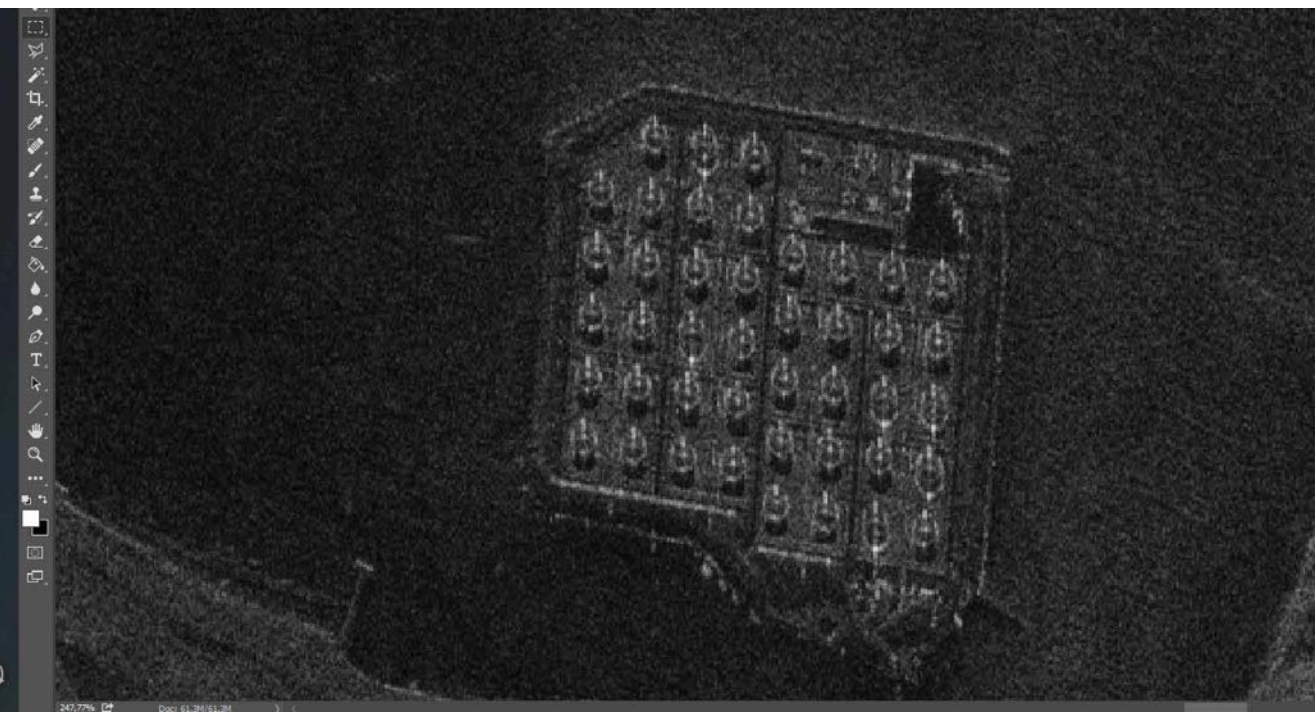
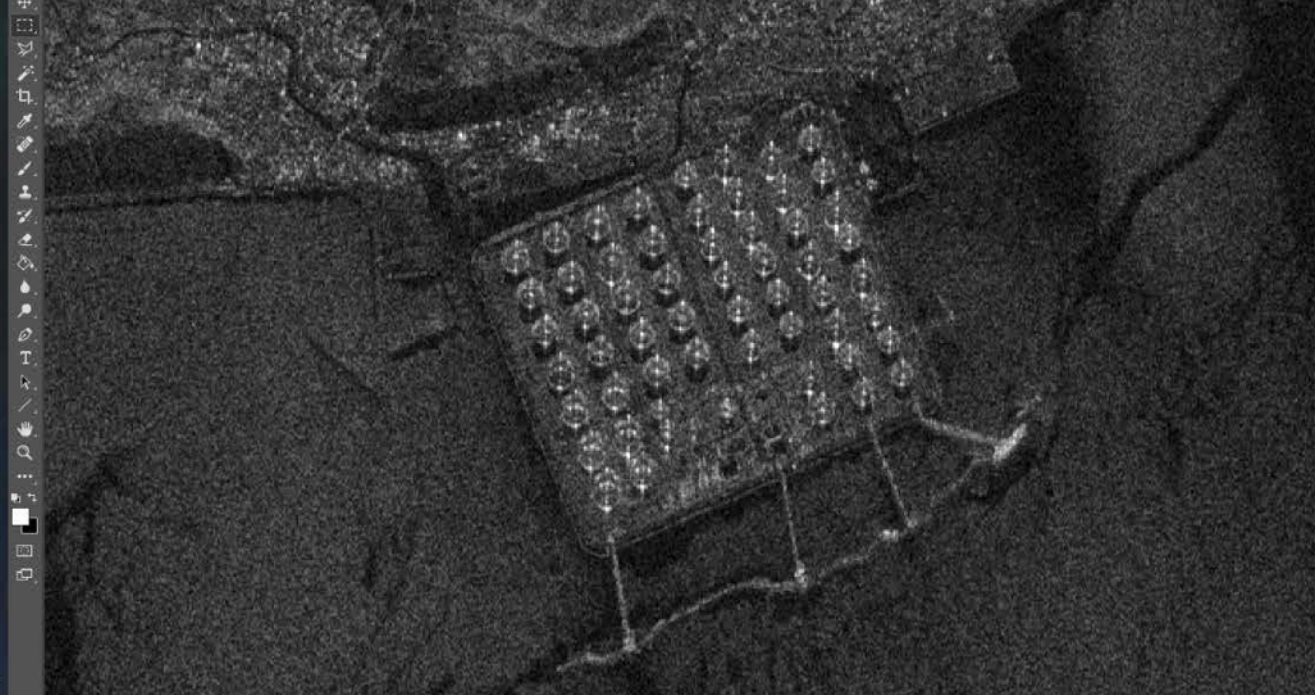
Examples:

- Amounts of shifts in a factory (production rate estimation)
- Amount of raw materials in ports (commodity supply)
- Active construction projects (commodity demand)
- Large infrastructure project completion stage
- Accurate agriculture yield prediction









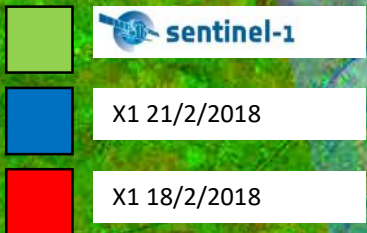
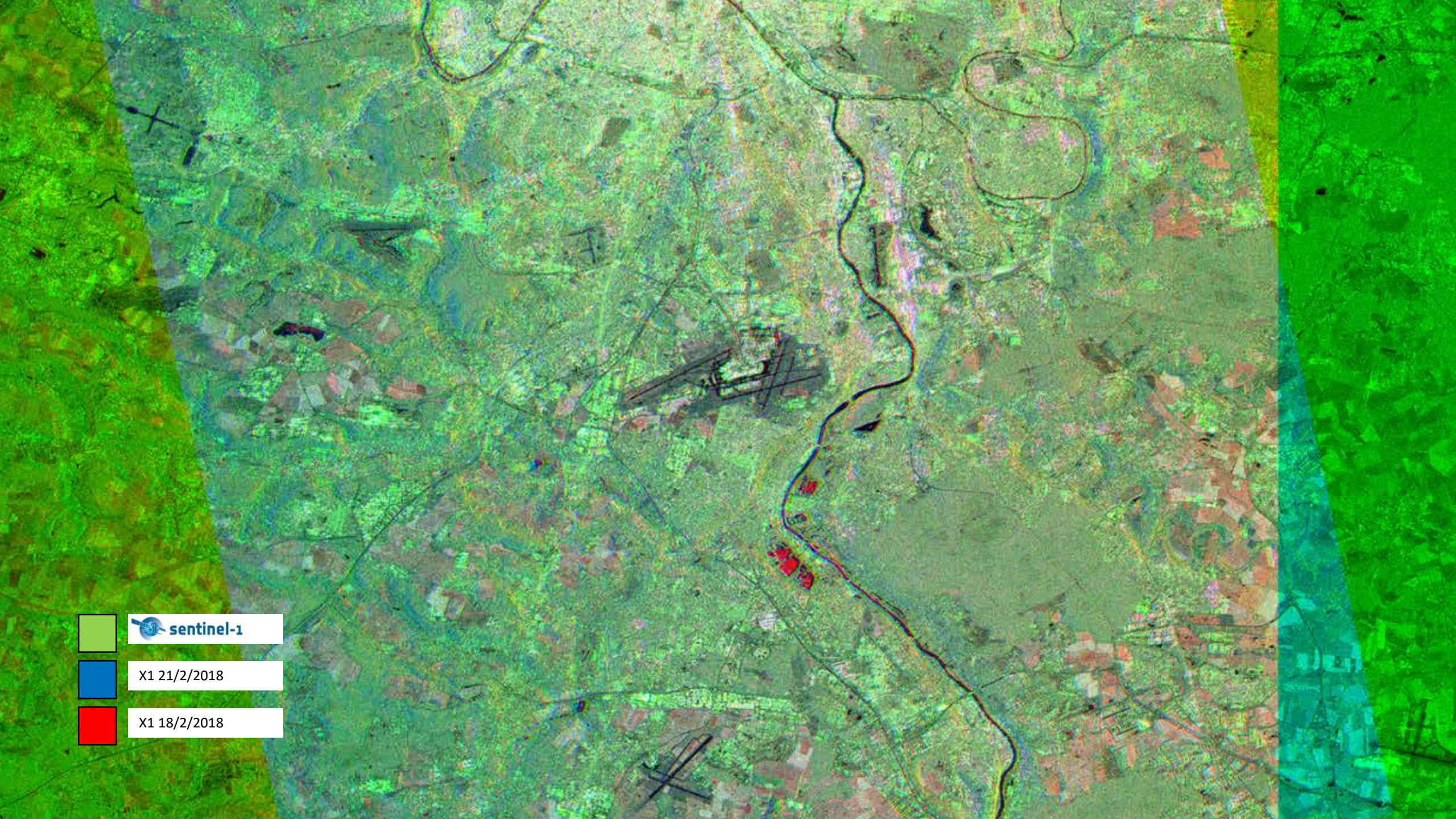
An aerial photograph of a city street that has been completely flooded. The water is a murky, light brown color. In the background, a large bridge with orange-brown metal structures spans across the scene. The bridge has multiple lanes for traffic and pedestrians. On the left side of the image, there are several large billboards and advertisements. One billboard features a woman's face, and another has the word 'KALIAN' in red. A green road sign with white text and arrows is visible in the lower-left quadrant. The street is filled with people wading through the water, and some vehicles are partially submerged. The overall scene depicts the aftermath of a significant flood event.

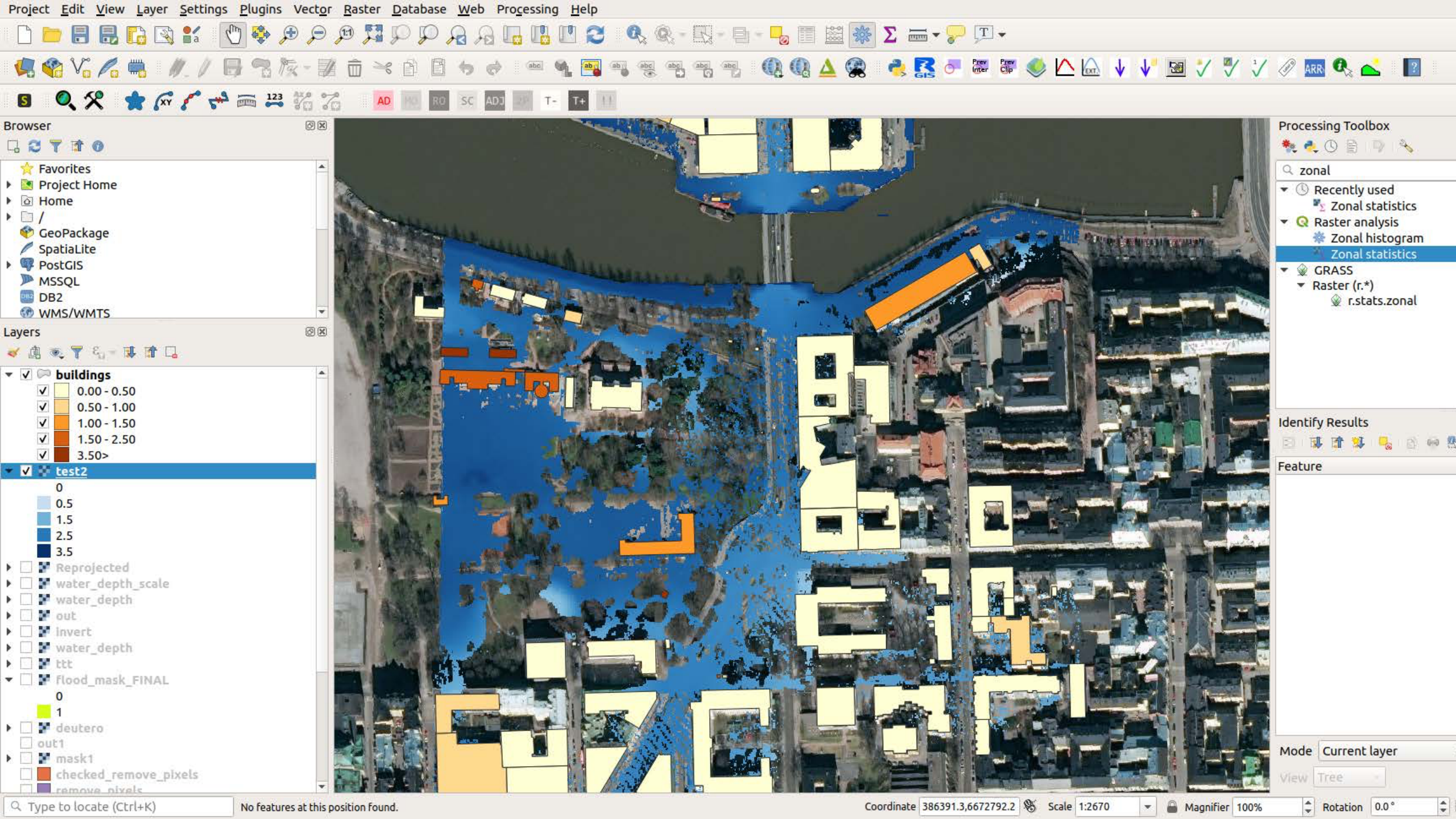
3

Natural Disaster Monitoring **RAPID DAMAGE ESTIMATION**

Examples:

- Flood spread and depth (automated insurance payouts)
- Earthquake damage extent (loss adjuster dispatch)
- Disaster impact to production sites (trading alpha)
- Landslide & Aualanche detection
- Agriculture and Forestry storm damages estimation





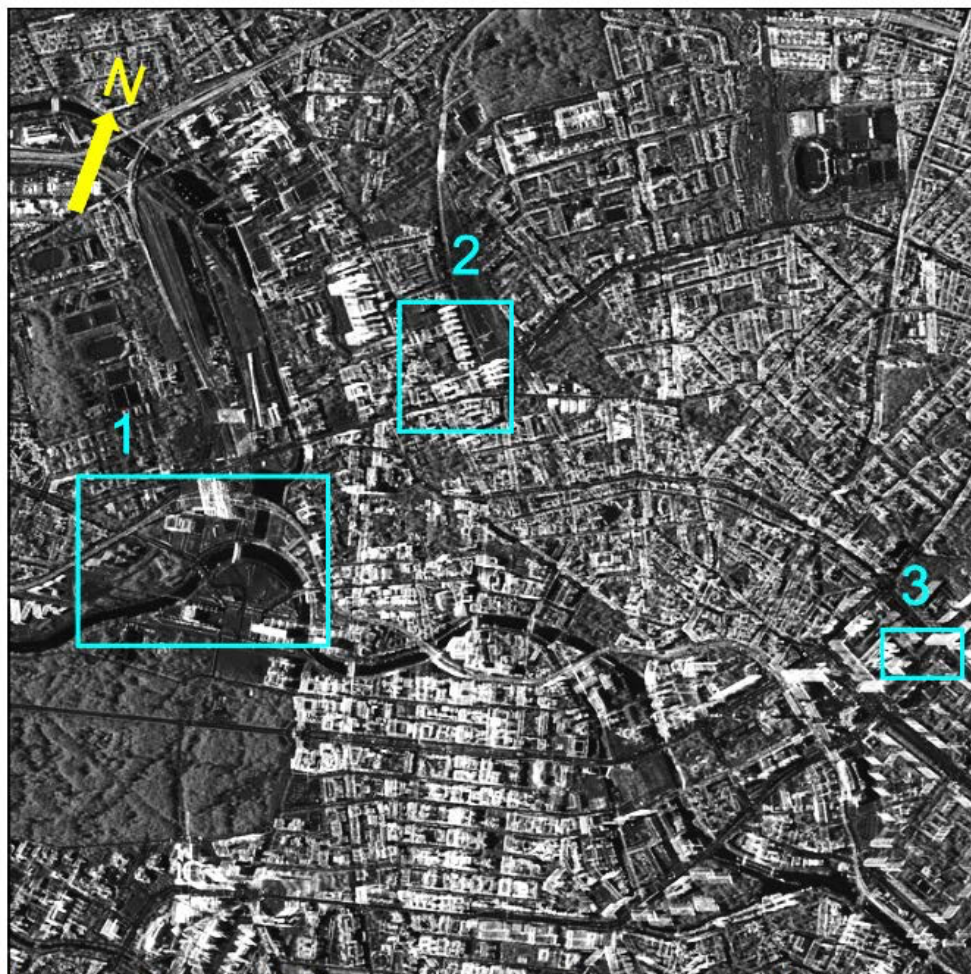
An aerial photograph showing a multi-lane highway bridge crossing a wide river. A significant section of the bridge deck has collapsed, leaving a large gap. The remaining bridge structure is visible on both sides of the collapse. The river water is brown and turbulent near the broken section. In the background, there are green trees and some industrial or construction areas along the riverbank.

4

Infrastructure monitoring **PREVENTION OF DAMAGES**

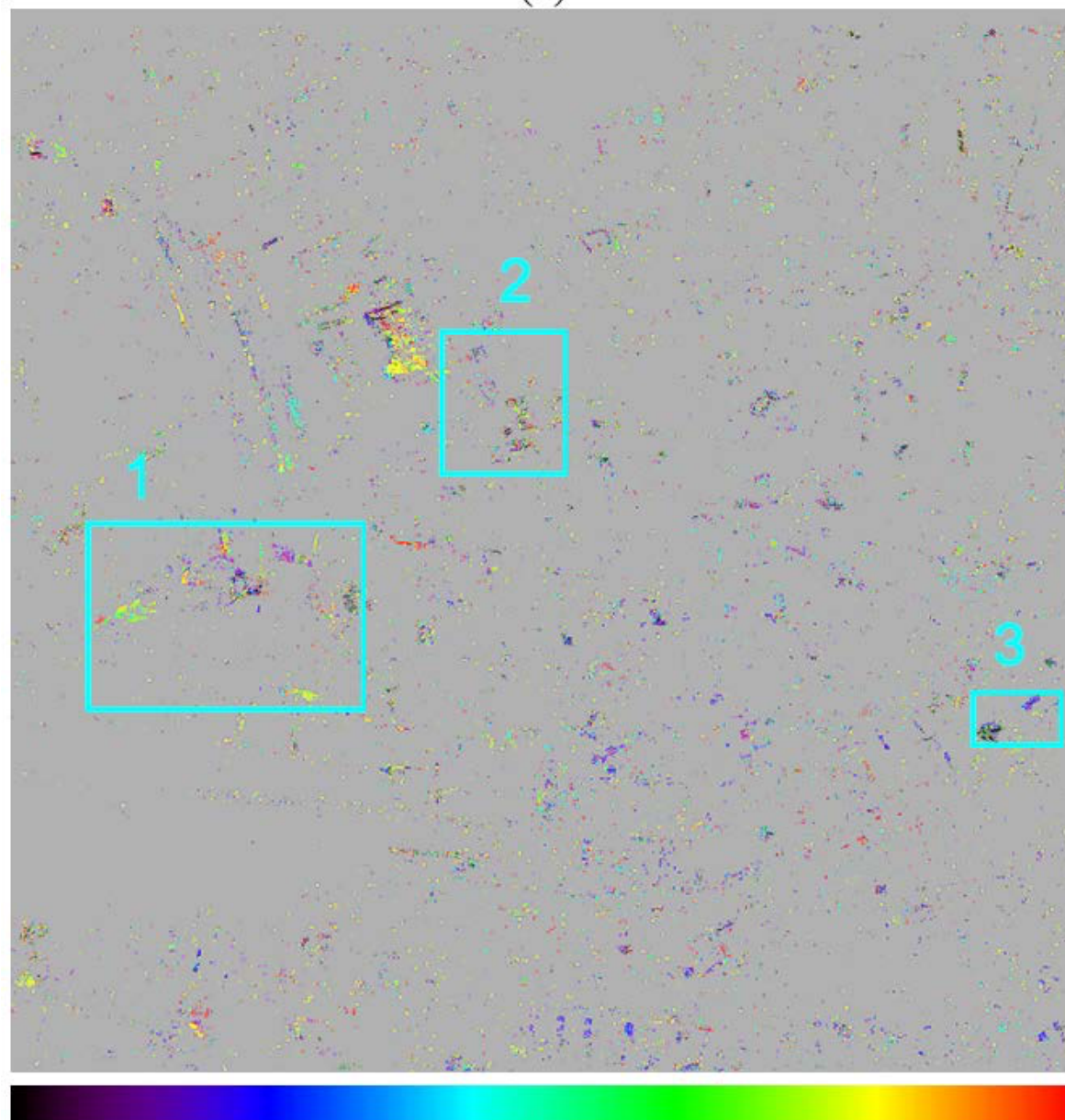
Examples:

- **Bridges & Dams subsidence monitoring (collapse risk)**
- **Ground subsidence around buildings (likely repair needs)**
- **Underground mining & fracking effects (collapse risk)**
- **Tailings ponds condition (breakup risk & maintenance)**
- **Post-damage safety monitoring (rescue after earthquake)**



TERRA SAR X

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A red combine harvester is shown from a low angle, moving through a vast field of golden wheat. The harvester is positioned on the right side of the frame, with its long harvesting arm extending across the field. The background shows a clear sky and a distant treeline.

5

Compliance & Diligence monitoring **TRUSTED RELATIONSHIPS**

Examples:

- Planting and harvest time monitoring (loans, futures rules)
- Farm irrigation monitoring (diligence for insurance)
- Deforestation monitoring (sustainability certifications)
- New construction detection (regulations & permits)
- Bilge water & garbage release detection (environment)

