



MOSAIC





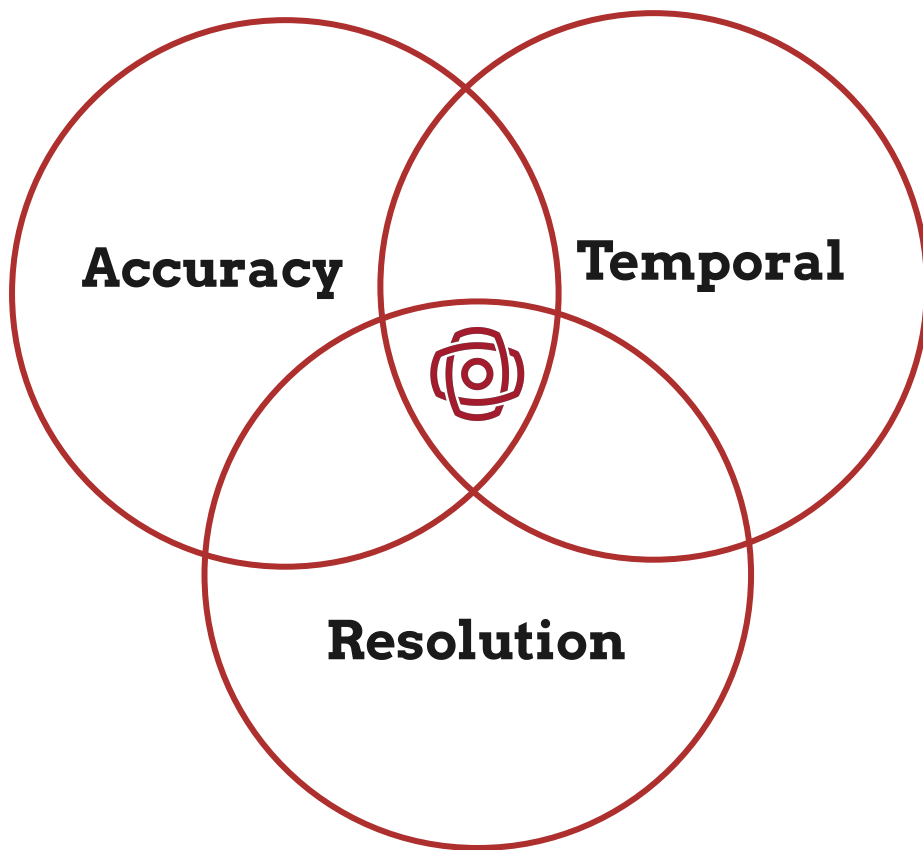
Mosaic: Empowering You to Capture

*Build Your Own Street View System for
Complete, Up-to-Date Infrastructure Insights*

Core hardware + Core software = Value



What is Quality?





Teto, co děláš?





Search Google Maps



Prague



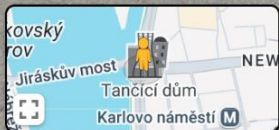
Google Street View



May 2024

[See more dates](#)

Google 05.24



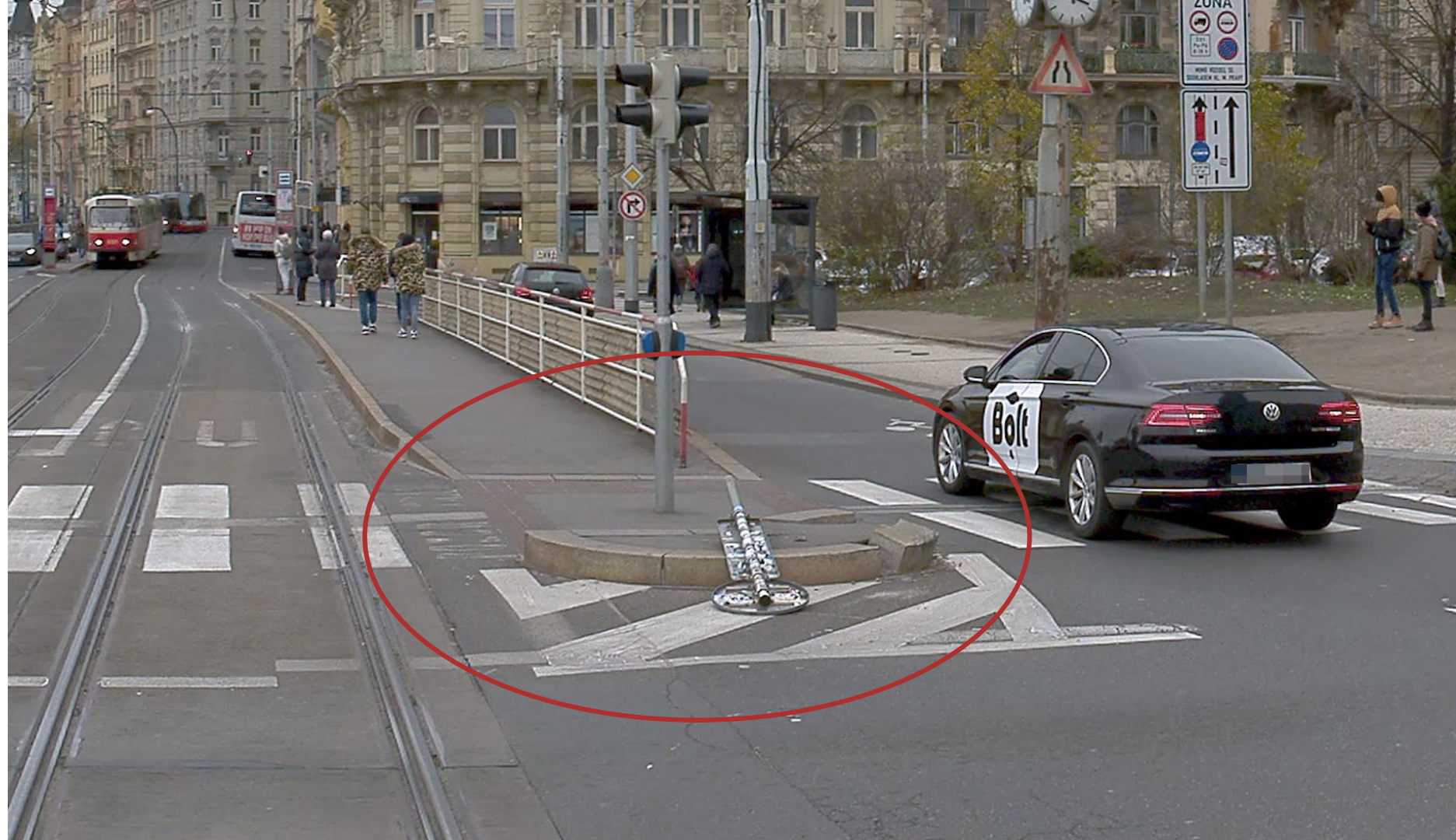
Google

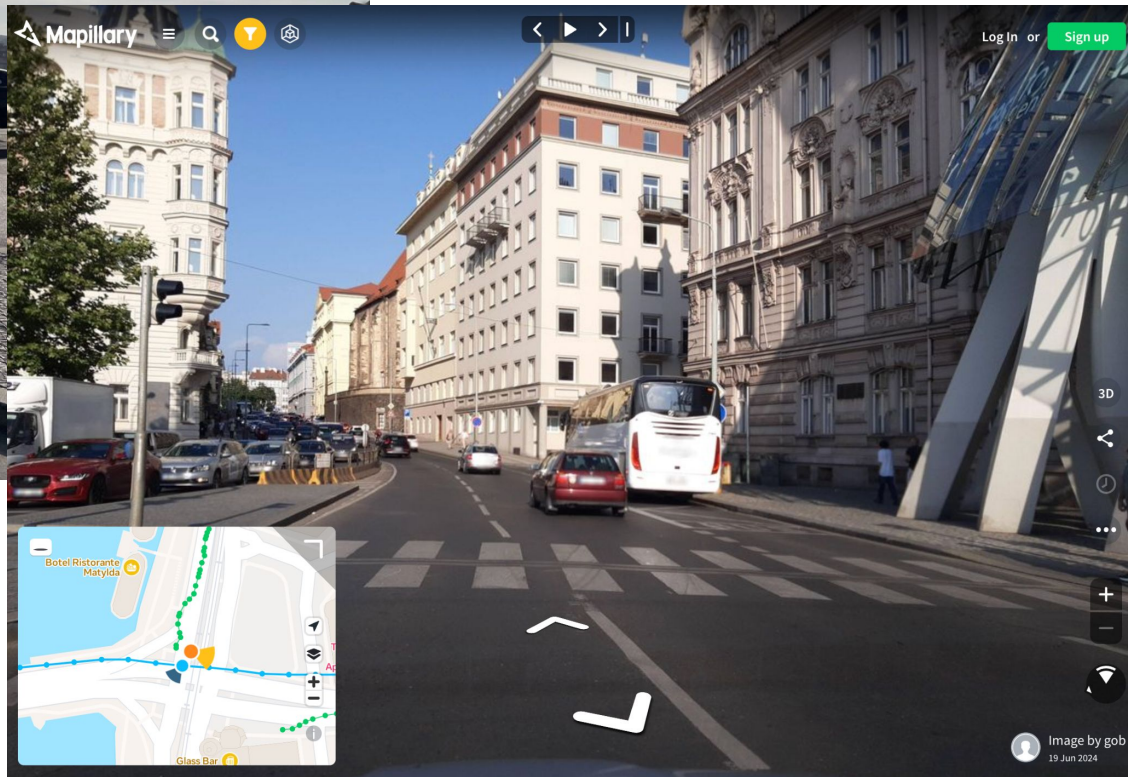
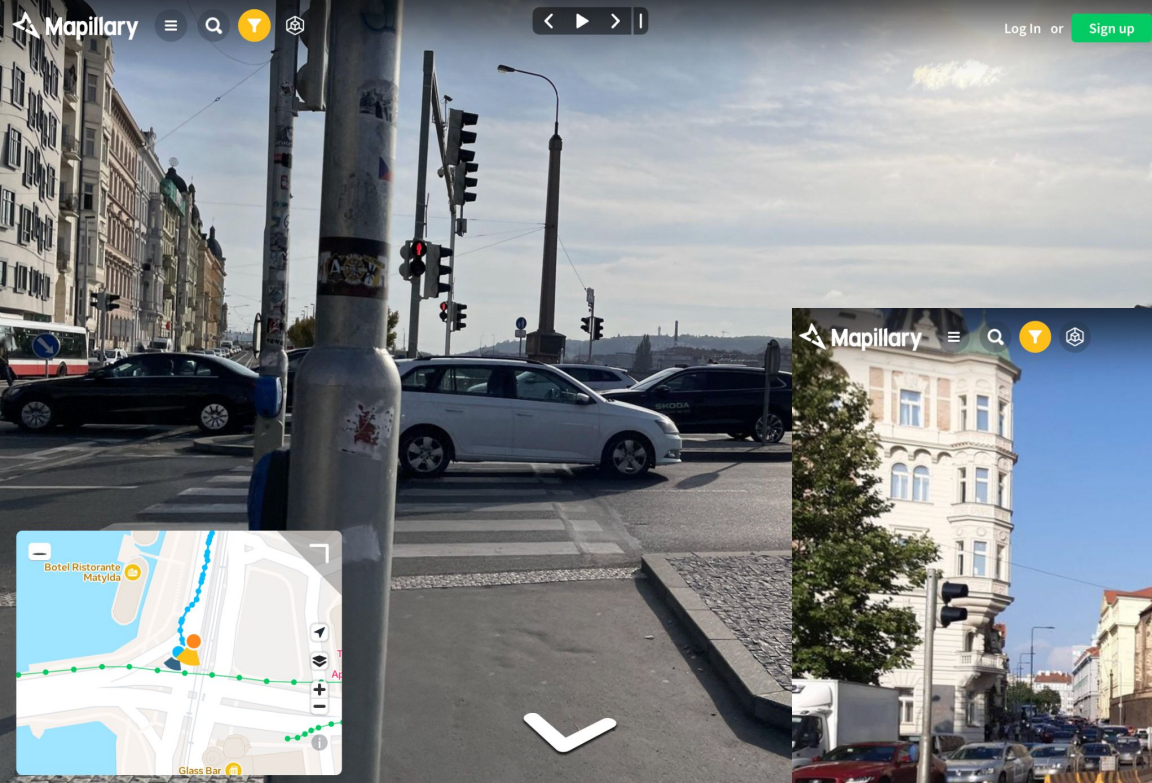




Mosaic 11.23







How You Can Capture

Industry-leading line of 360° cameras



Mosaic 51

Urban Data Capture



Mosaic X

Highway Data Capture



Mosaic Viking

Extreme Resolution Data
Capture



Mosaic Xplor

Data Capture on Foot,
Bike or Scooter



Mosaic Meridian

High resolution 360 +
IMU/Lidar MMS

Benefits of Mosaic Mobile Mapping Cameras

Why Mosaic Customers Use Mosaic Cameras:

Freedom to collect

Collect and publish imagery at your own pace, without reliance on third-party providers.

User-Friendly Design

Minimal training costs and operational downtime with intuitive, rugged systems.

Ownership of Data

No worries of recurring fees or loss of access to data



Charging Your Engine

Your camera, your data, into your ArcGIS account

PLAN

CAPTURE

PROCESS

**ORIENTED
IMAGERY**

GIS



Mosaic



esri[®]

THE SCIENCE OF WHERE[®]

Use Your Data Where You Want

Choose your preferred platform



Any Esri products that support
Oriented Imagery Catalog creation

- Instant App Builder
- ArcGIS Desktop Pro



Google Maps API v3

imagery.

off GIS layers



Viewer



Contents

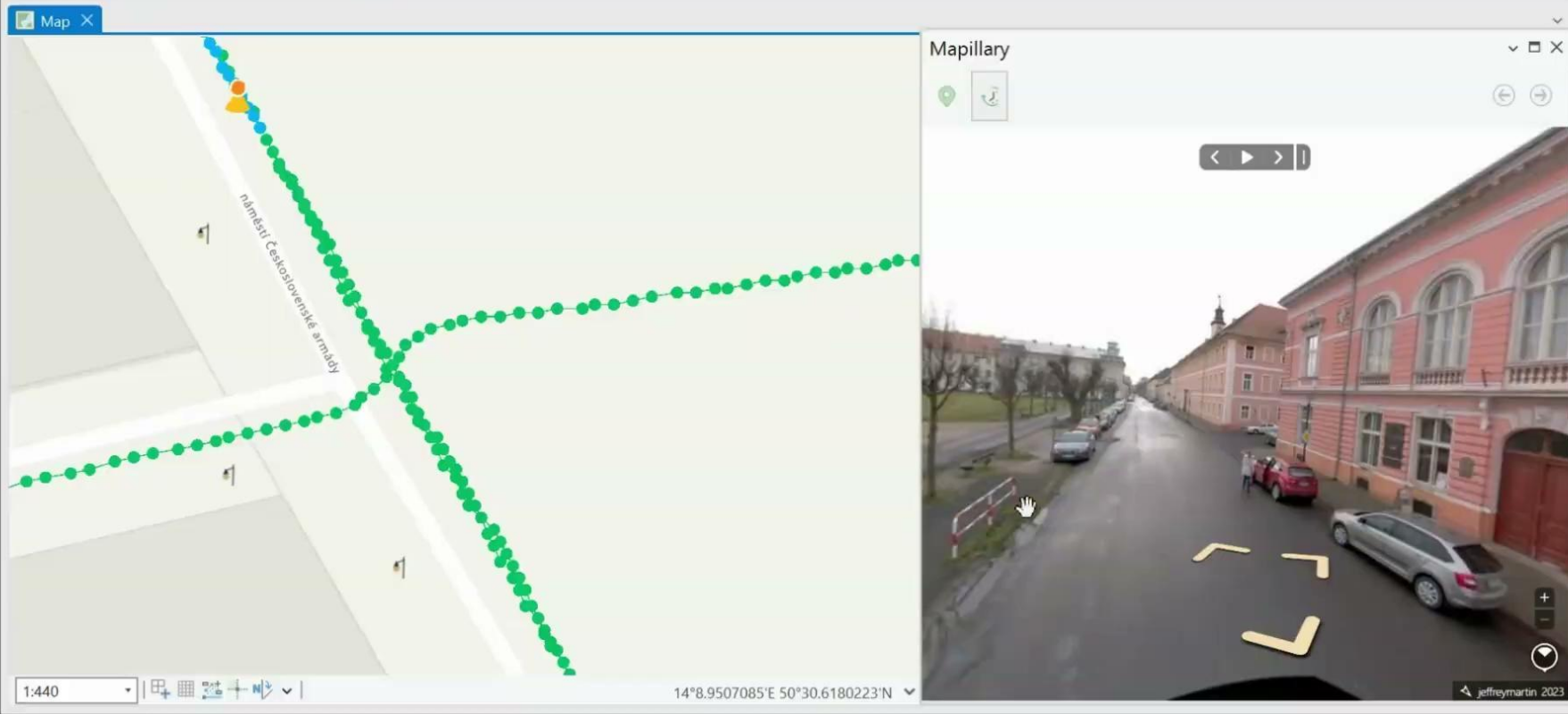
Catalogs Images Maps

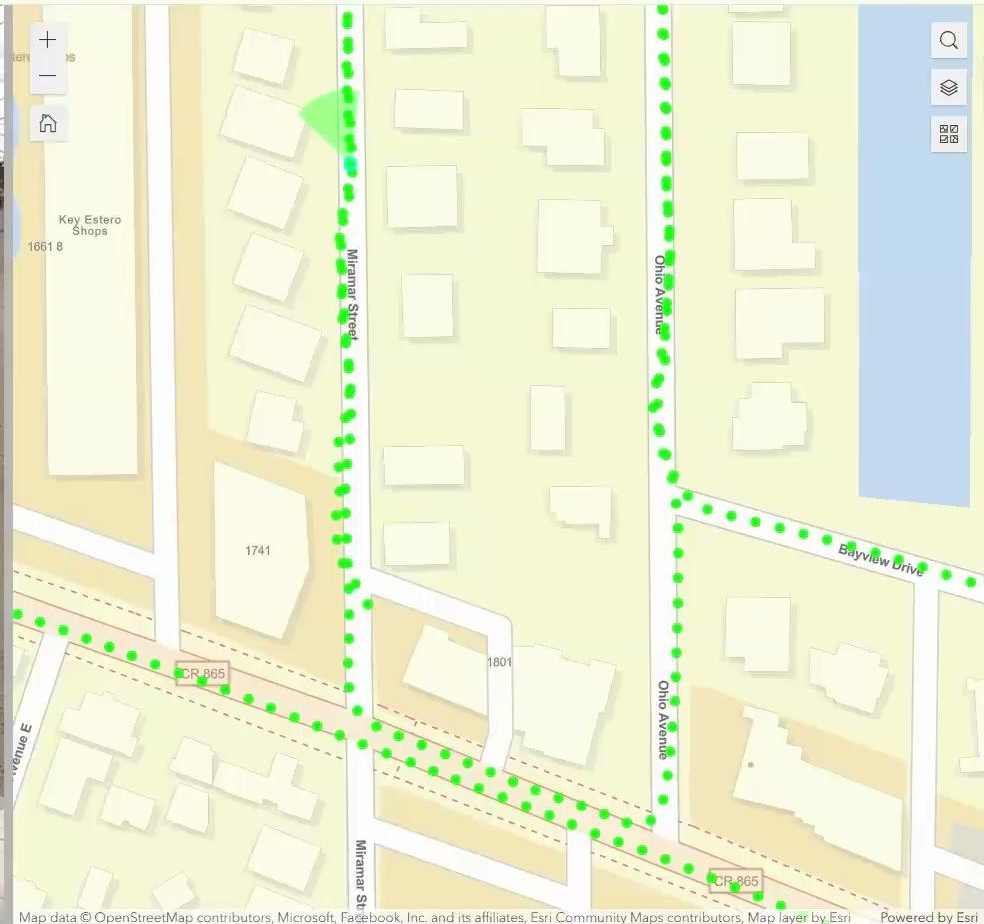
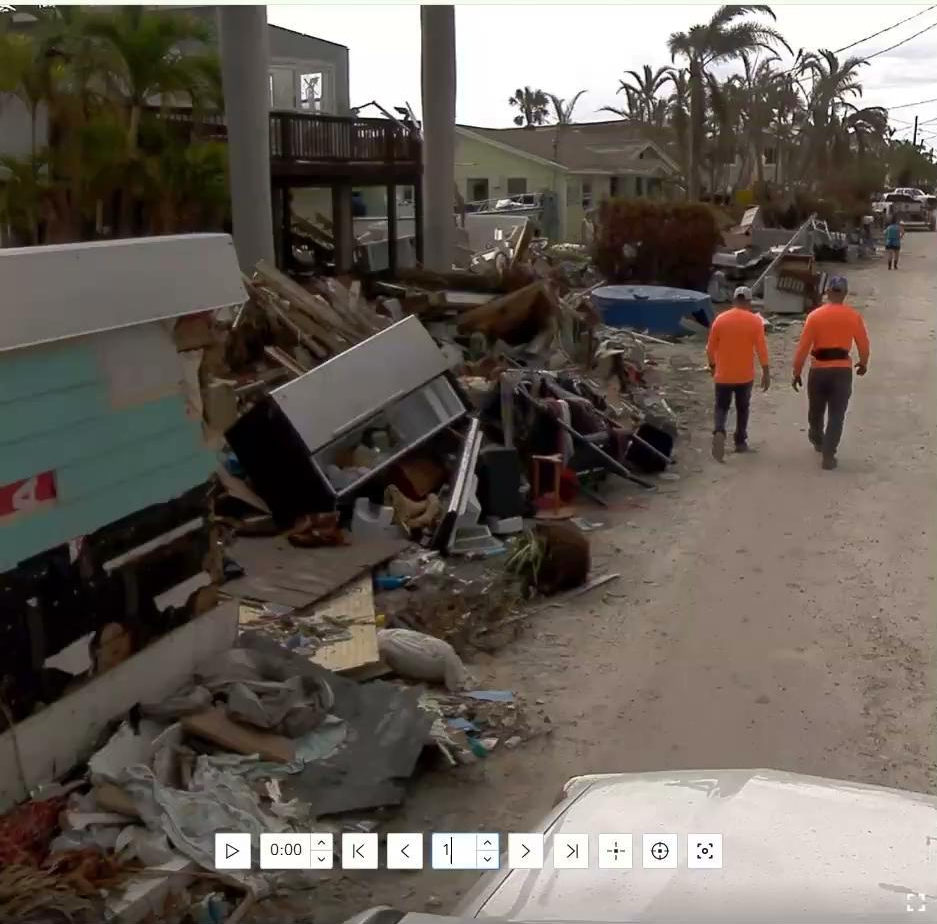
add catalogs

Catalogs Color Symbol

selected_color

selected_symbol









An aerial photograph of a dense urban area in Prague, showing numerous buildings with red-tiled roofs and winding streets. Blue lines are overlaid on the image, tracing the paths of the streets and forming a network across the city. The text is centered over this image.

15 TERAPIXEL Prague dataset for FREE