



CONTROL THE UNCONTROLLABLE



Hi, we are OroraTech



2018

Founded
in Munich

~100

Employees on

3

continents

300

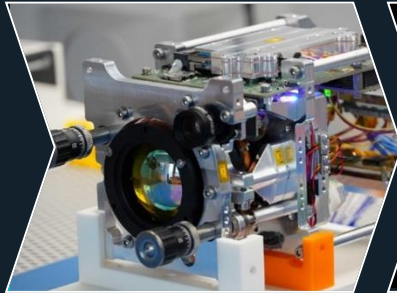
Users in

20

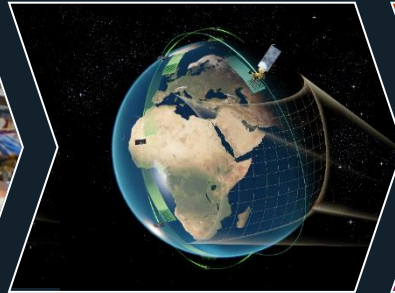
countries

2

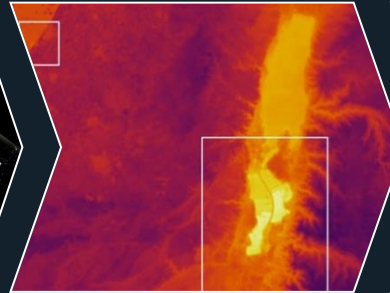
Satellites
in orbit



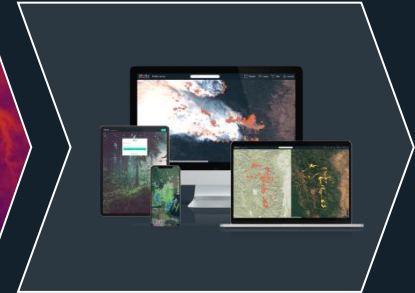
**Thermal infrared
camera**



**Unique constellation
for real-time data**



**AI-supported
analytics**



**Visualization,
API**

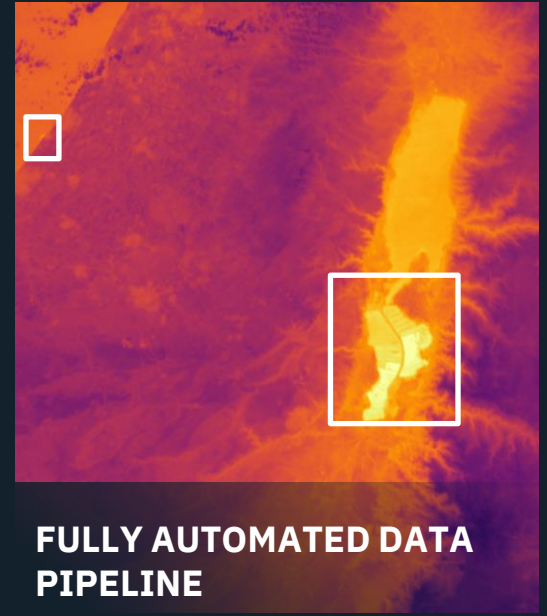
OUR SENSOR NETWORK IS TRANSFORMING WILFIRE MANAGEMENT



**MINIATURIZED THERMAL
CAMERA**



**UNIQUE CONSTELLATION
FOR GLOBAL DATA**



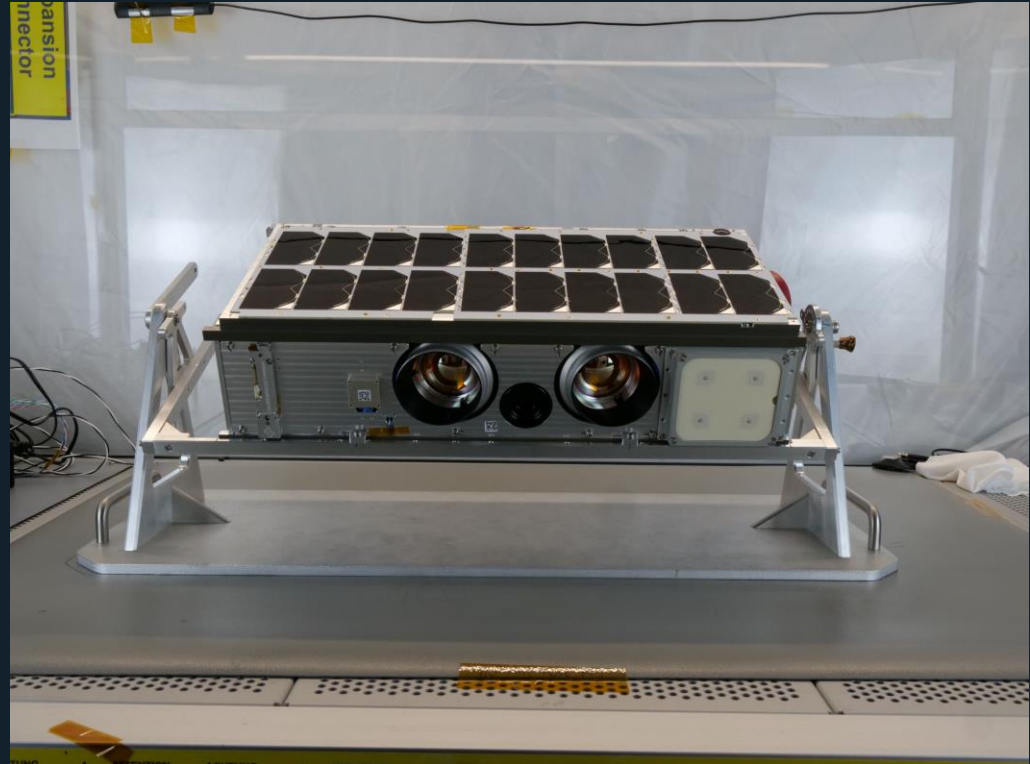
**FULLY AUTOMATED DATA
PIPELINE**



FOREST-3 Mission Overview

Goals:

- Demonstrate Wildfire Detection System in orbit
- Based on improved camera and own satellite platform
- Process payload data to provide information via OroraTech's WildFire Solution (WFS).
- Launch: TR-12 in Jan 2025





CONTROL THE UNCONTROLLABLE

WITH THERMAL INTELLIGENCE

Munich

Vancouver

Athens