



CLEAN AIR
TASK FORCE

Our world is at risk

FROM A VAST, INVISIBLE CLIMATE MENACE

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Move the slider

Cinque Terre, Italy
April 6, 2021

CATF is driving action to cut methane around the world

- **CATF co-leads a coalition effort** pushing the Biden Administration to issue stronger oil & gas sector methane regulations.
- **CATF was instrumental in the first international actions** on methane from the oil and gas sector in both Canada and Mexico.
- Based on that work, CATF is currently working with **Colombia, Ecuador, Argentina, Nigeria and the EU** to develop comprehensive methane regulations for oil and gas.
- In the EU, CATF has established itself as the leader on the methane issue both on technical issues as well as on advocacy and communications. Our EU staff is challenging policy makers to push **for both domestic and international methane mitigation.**



LAUNCH OF THE GLOBAL METHANE PLEDGE

2ND NOVEMBER 2021, GLASGOW

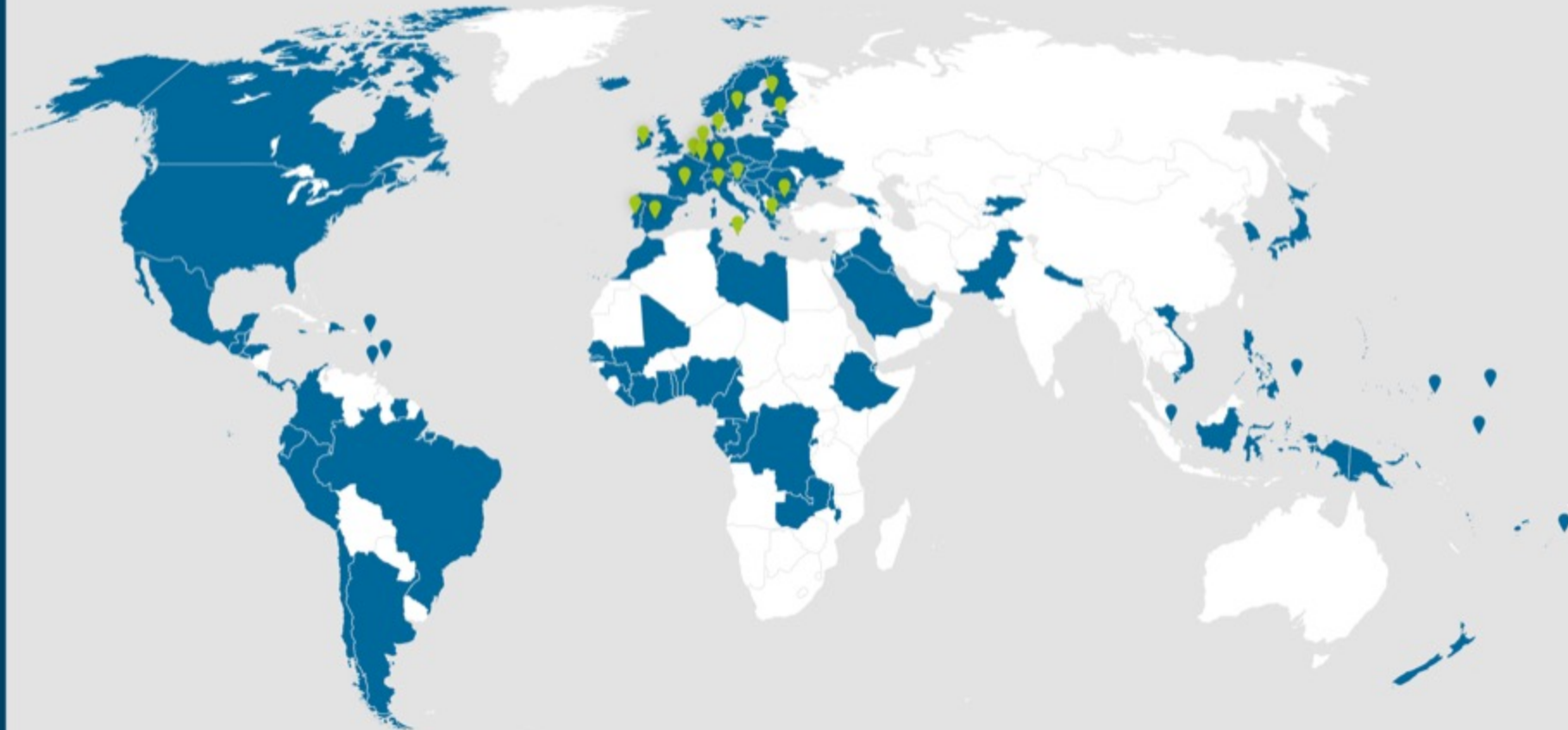
European Union

Argentina
Albania
Andorra
Armenia
Barbados
Belgium
Belize
Benin
Bosnia and
Herzegovina
Brazil
Bulgaria
Cameroon
Canada
Central African
Republic
Chile
Colombia
Costa Rica
Cote D'Ivoire
Croatia
Cyprus
Democratic
Republic of
the Congo
Denmark
Djibouti
Dominican
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Ecuador
El Salvador
Estonia
Ethiopia
Federated States
of Micronesia

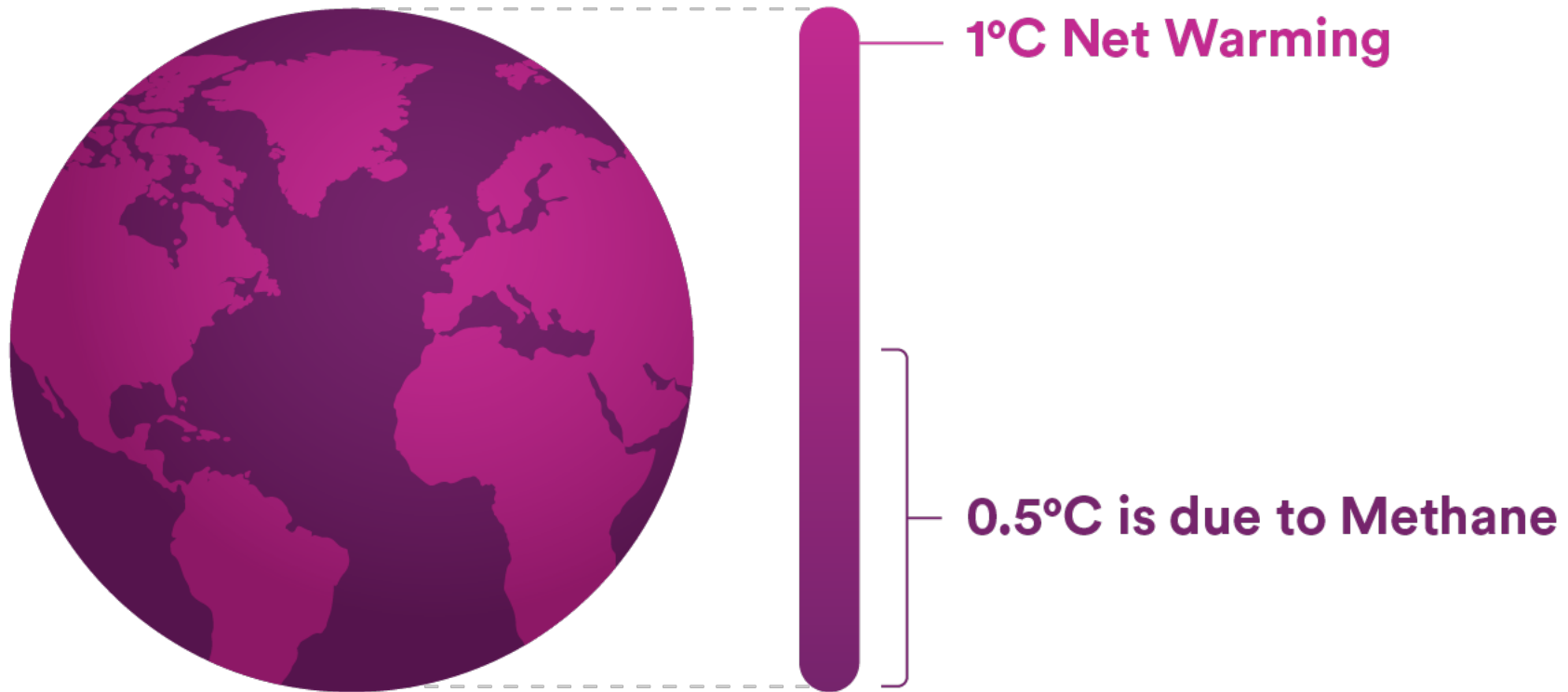
United States

Finland
Fiji
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Georgia
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Ghana
Greece
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Guatemala
Guinea
Honduras
Iceland
Indonesia
Ireland
Israel
Italy
Iraq
Jamaica
Japan
Jordan
Kuwait
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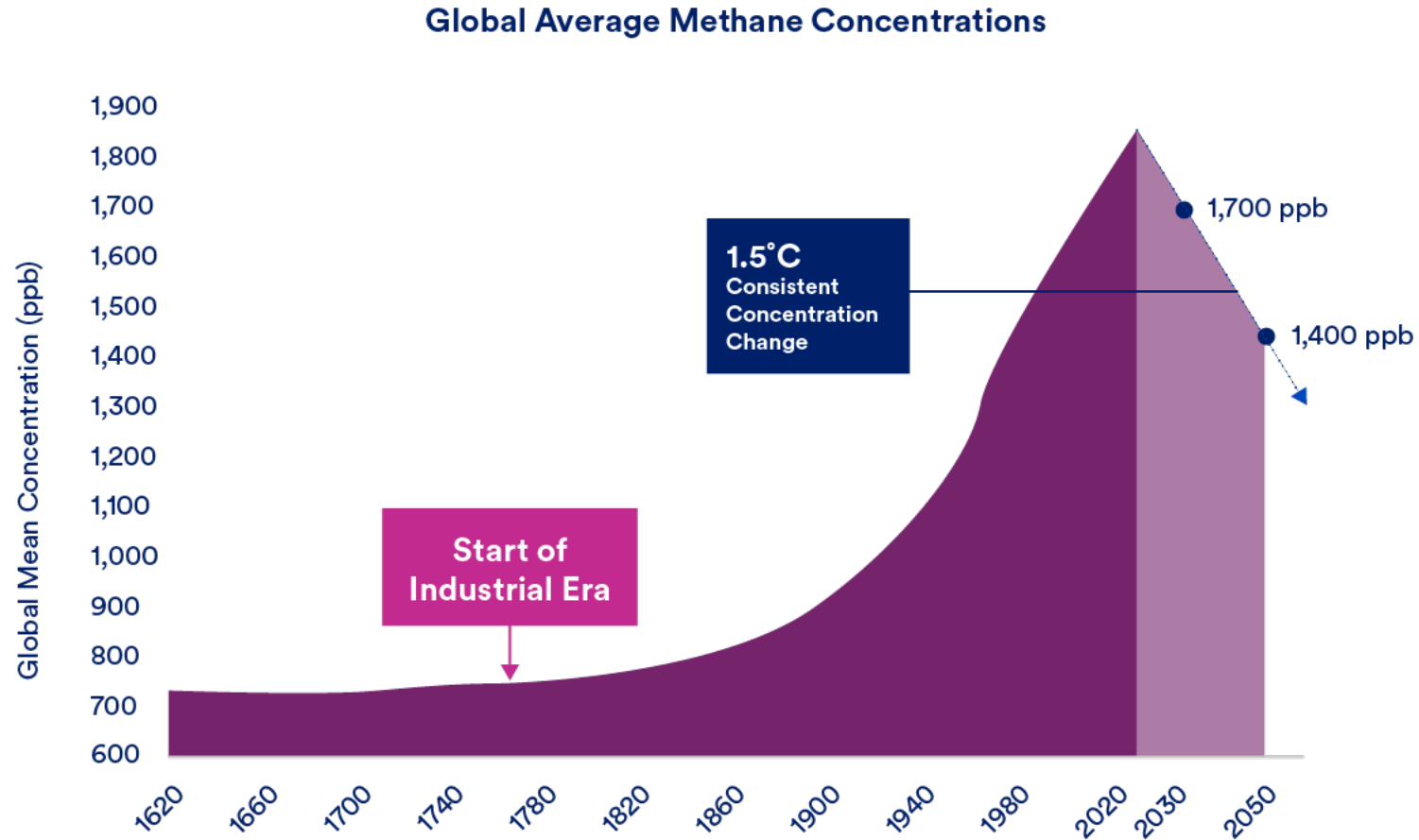
Nauru
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Palau
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Panama
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Portugal
Republic of Korea
Republic of the Congo
Rwanda
Saudi Arabia
Senegal
Serbia
Singapore
Slovenia
Spain
St. Kitts & Nevis
Suriname
Sweden
Switzerland
Togo
Tonga
Tunisia
Ukraine
United Arab Emirates
United Kingdom
Vanuatu
Vietnam
Zambia



Methane is causing half of current warming



Global methane concentrations have skyrocketed





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Key Findings to Date

- February to September 2021
- More than 250 sites visited across 11 countries
 - Austria, Belgium, Czech, France, Germany, Hungary, Italy, Netherlands, Poland, Romania, and Slovakia
 - Documented emissions at more than 215 sites
 - Mostly upstream and midstream sectors
- Emissions detected at more than 60% sites visited
 - In most countries, that figure was more like 90%



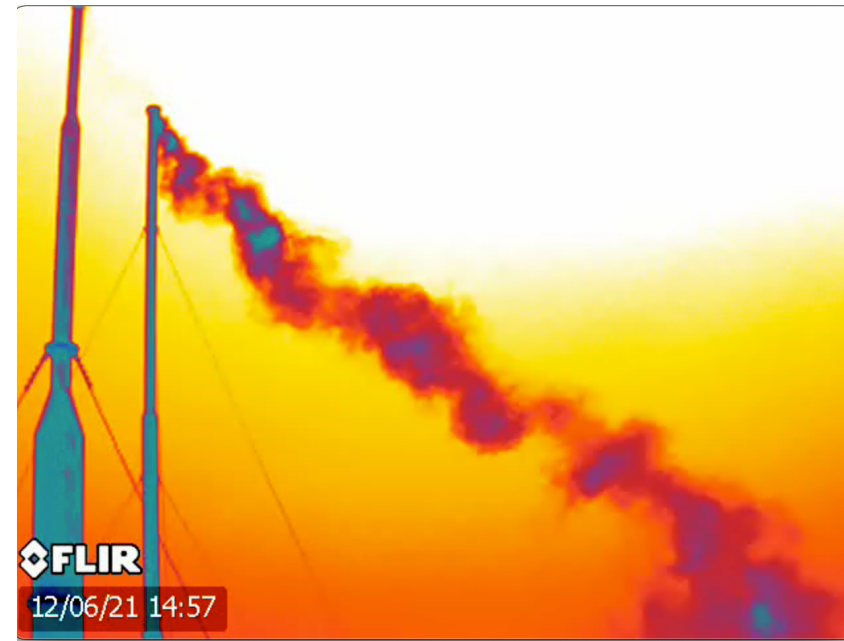
Additional Findings

More than **425 sources** of emissions

- Storage tanks (oil, water, and gas), gas compressor units, separator tanks, valves, unlit flares and cold venting

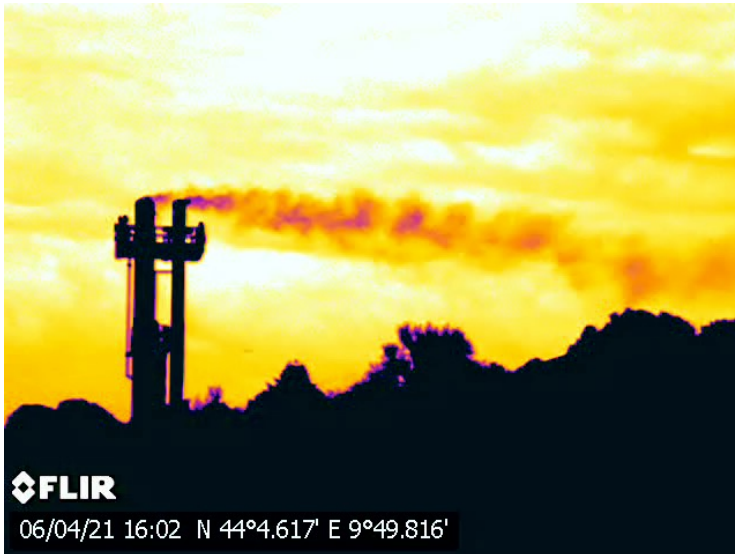
Across **all types of facilities**:

- Oil and gas wells, oil gathering and processing stations, gas transmission compressor stations, underground gas storage, LNG terminals and refueling stations



Cinque Terre, Italy –LNG Import Terminal

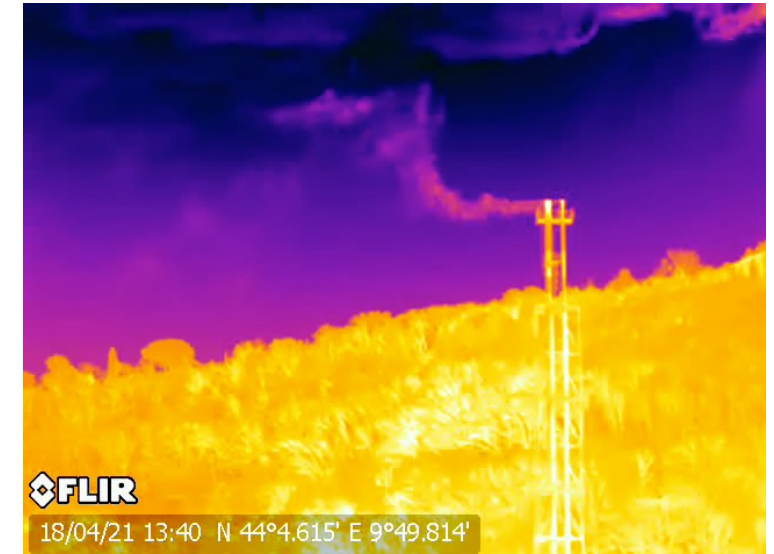
6 April 2021



7 April 2021



18 April 2021

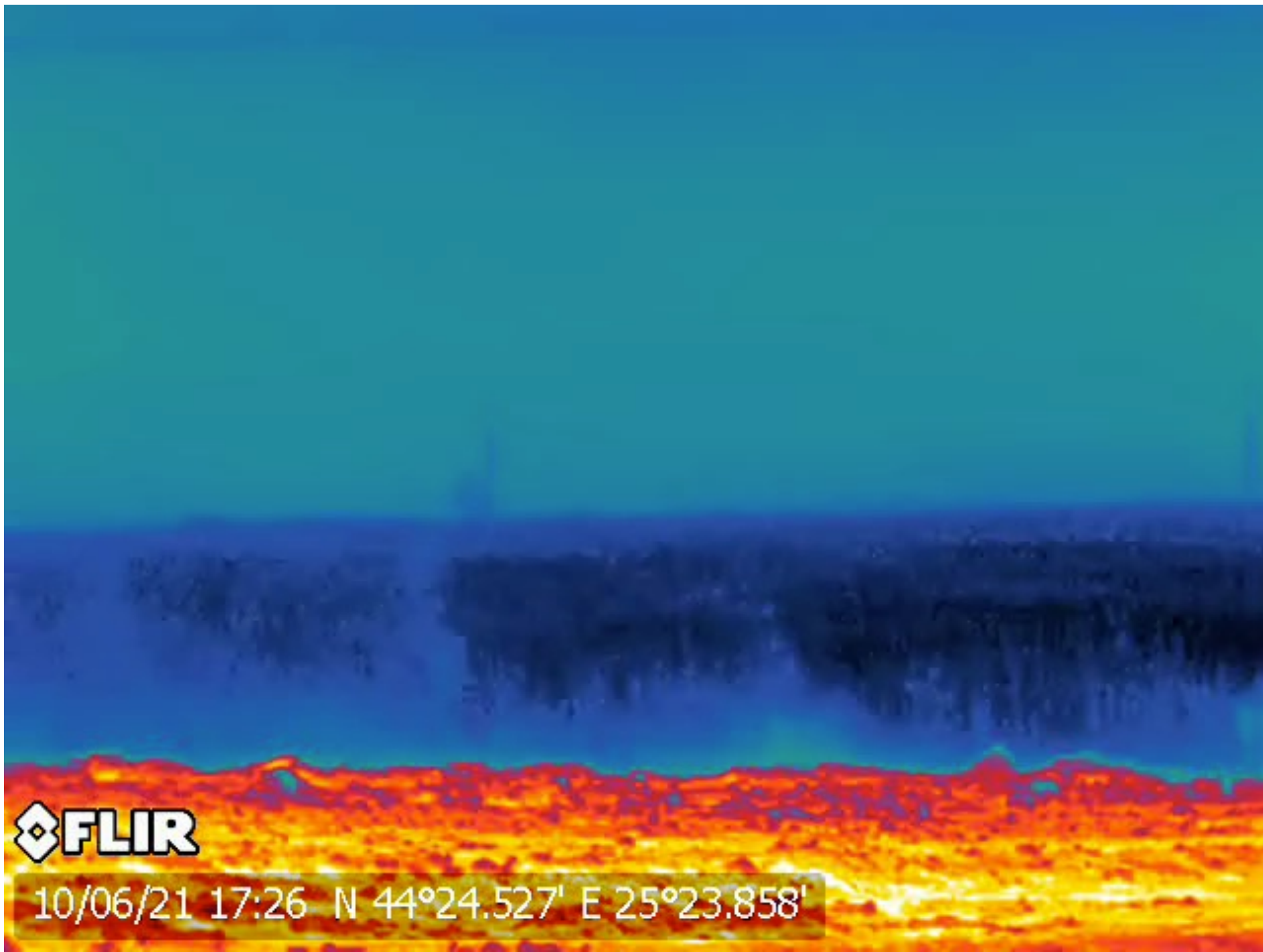




FLIR

08/08/21 17:05 N 44°36.610' E 11°29.835'



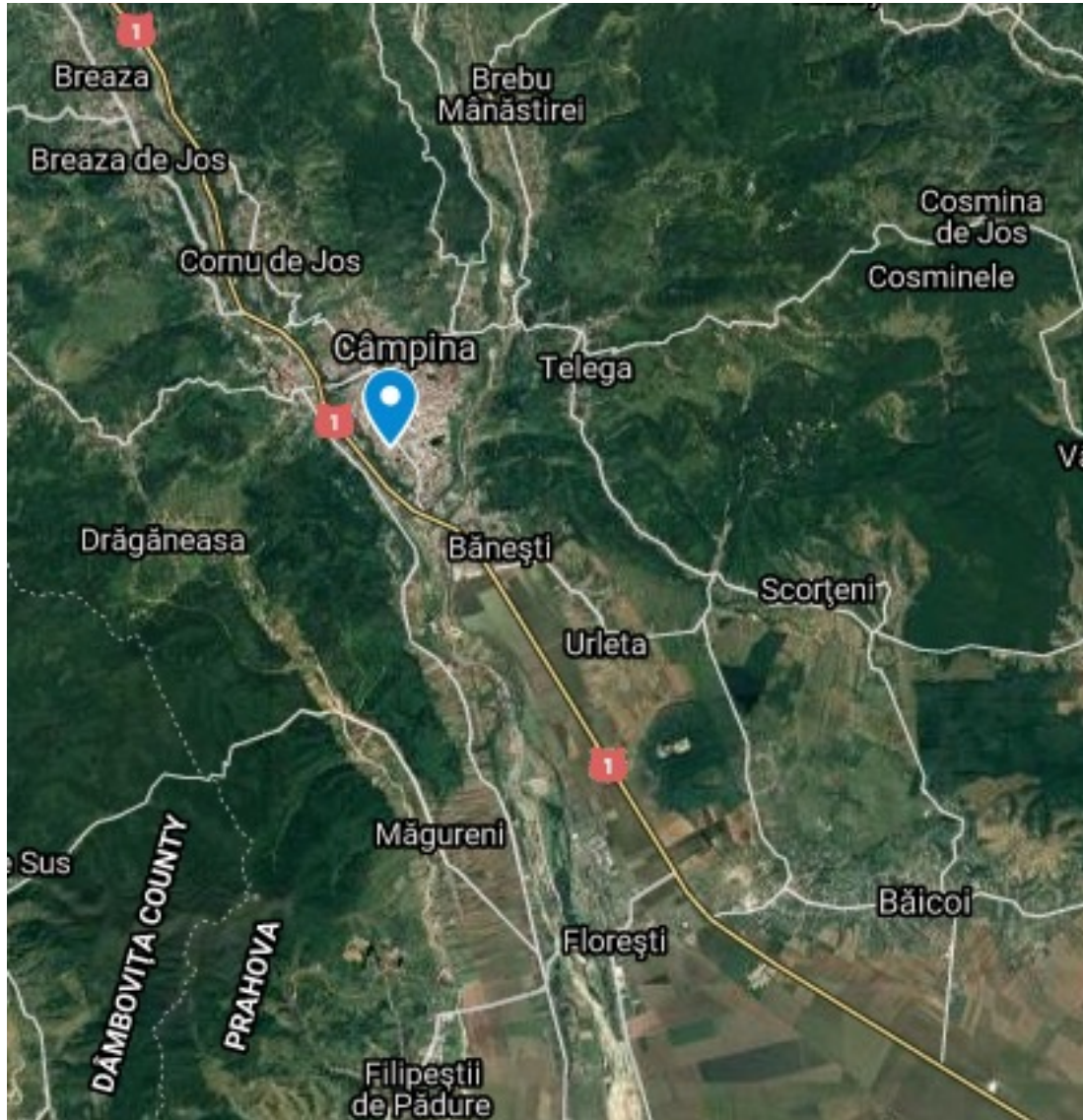


 **FLIR**

10/06/21 17:26 N 44°24.527' E 25°23.858'



Campina, Romania







 **FLIR**

15/06/21 19:03

CATF's Published Library from the EU

Germany: 14 sites

Italy: 24 sites

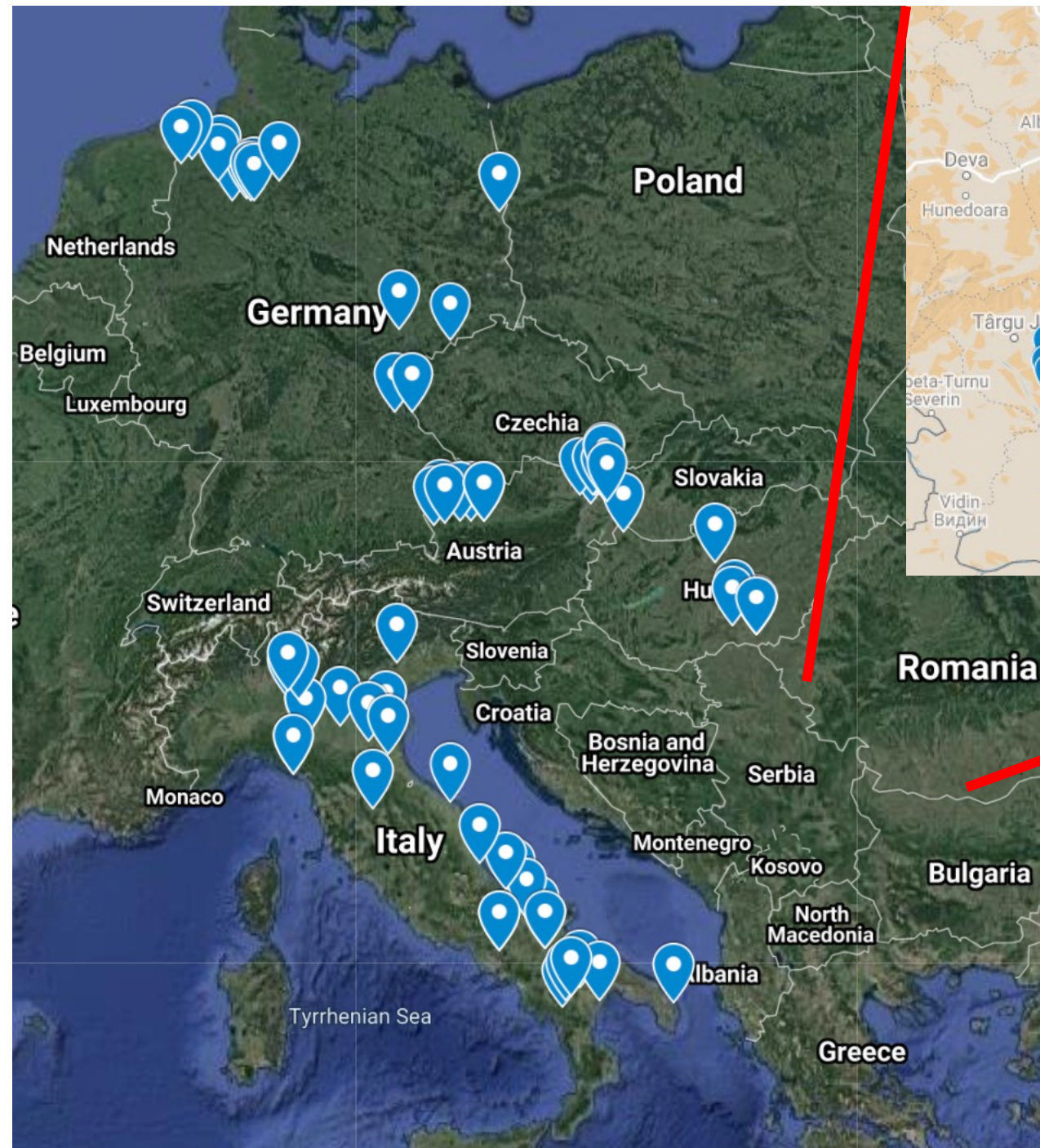
Austria: 19

Hungary: 8 sites

Romania: 49 sites

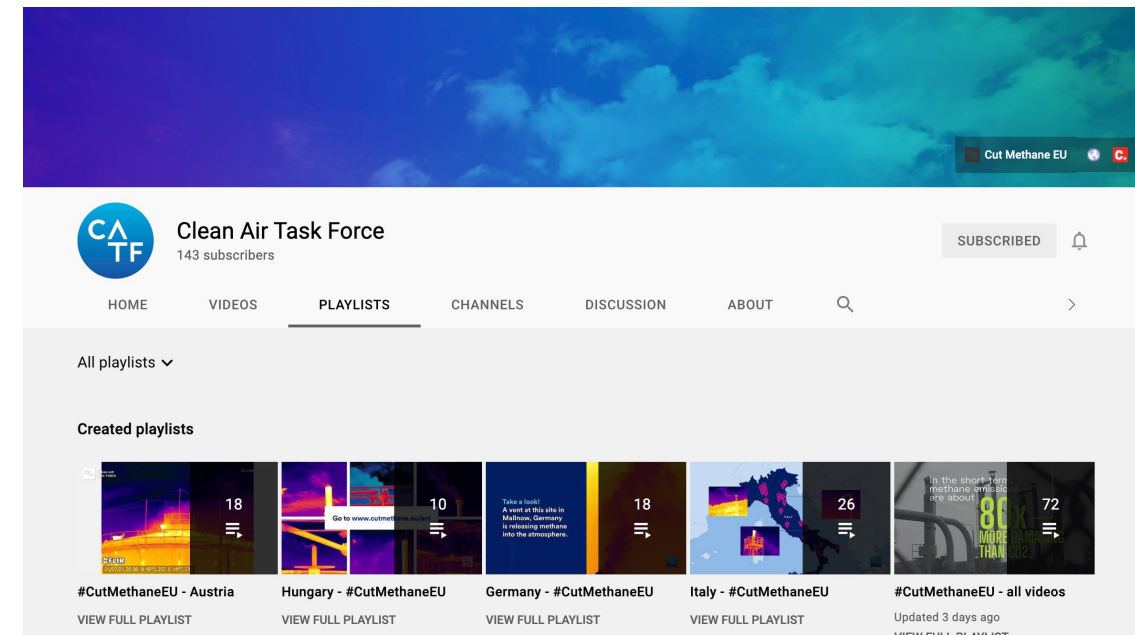
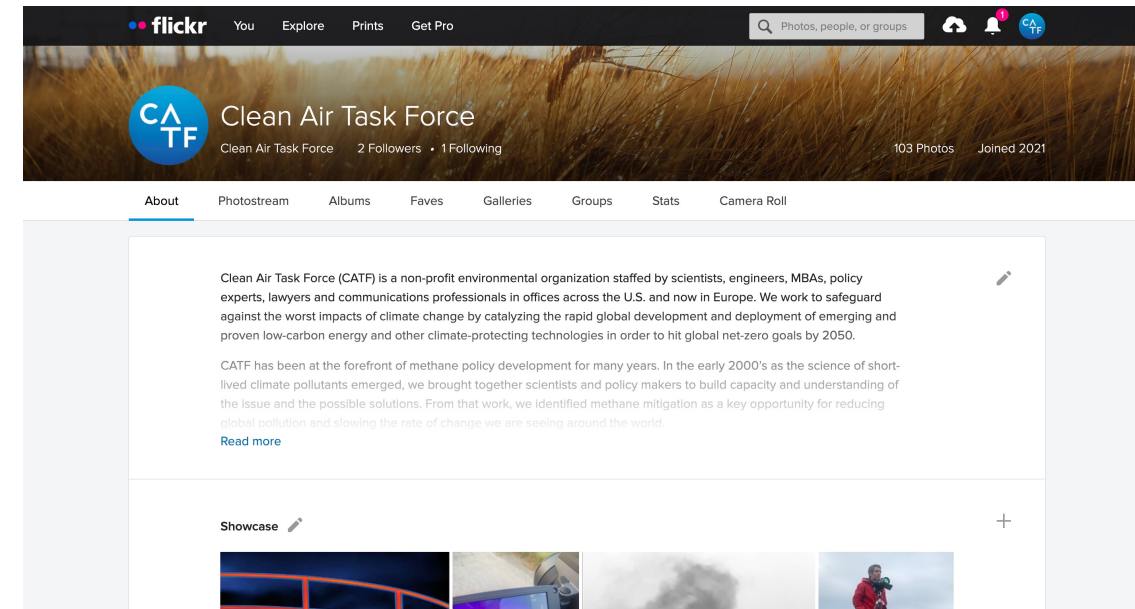
*Find on Clean Air Task Force
Youtube and*

www.CutMethane.EU



CATF Information and Imaging Resources

- Campaign website: cutmethane.eu
- Twitter: [@cleanaircatf](https://twitter.com/cleanaircatf)
- Flickr: Clean Air Task Force
- Youtube: Clean Air Task Force





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