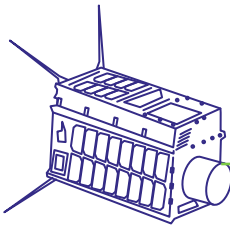


IN FOCUS

Q1 2021 - A look into GHGSat's latest satellite emissions data



GLOBAL EMISSIONS MONITORING

3 satellites in space today.
8 more high-resolution satellites will join our constellation by the end of 2022.



 **1%**

WE'VE DEVELOPED THIS CAPABILITY WITH LESS THAN 1% OF THE INVESTMENT OF OTHER SYSTEMS.

IT'S THE ONLY HIGH-RESOLUTION GREENHOUSE GAS CONSTELLATION OPERATIONAL TODAY.

DETECTED

54

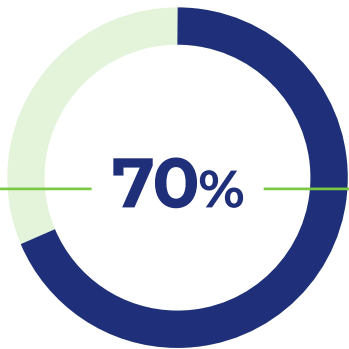
MTCO₂e/yr

MITIGATED

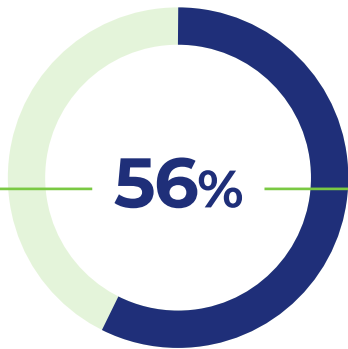
1.5

MTCO₂e/yr

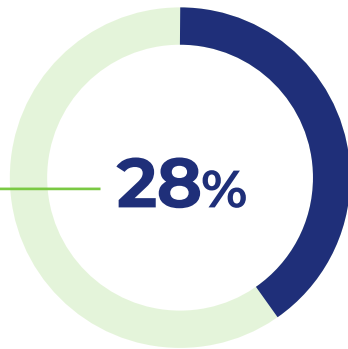
from 120+ sites worldwide in Q1 2021



of these emissions were too small to be detected by public satellites



of these emissions were detected from oil & gas



of the facilities monitored during the quarter had emissions on multiple days

With 3 proprietary satellites in space, GHGSat is observing methane emissions at the facility-level worldwide.

Our data helps industrial operators and governments understand their emissions in order to implement mitigation strategies rapidly.

From space to aircraft to data intelligence, we see emissions clearly.

Be the first to know.

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