

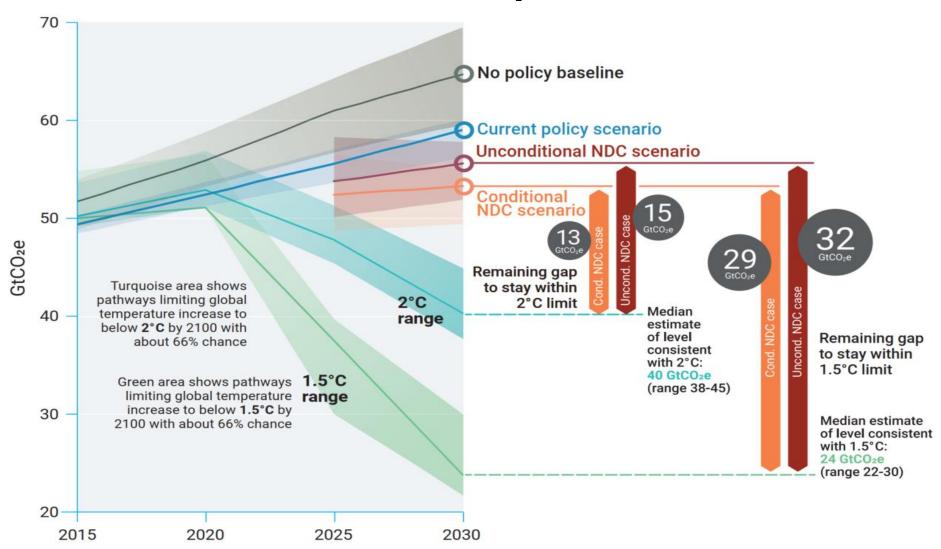
## Reducing Methane Emissions in the Oil and Gas Sector: An Opportunity to Enhance EU Policy Ambition

Manfredi Caltagirone

November 5, 2019

## The global emissions gap is larger than ever

Annual global total greenhouse gas emissions (GtCO<sub>2</sub>e)



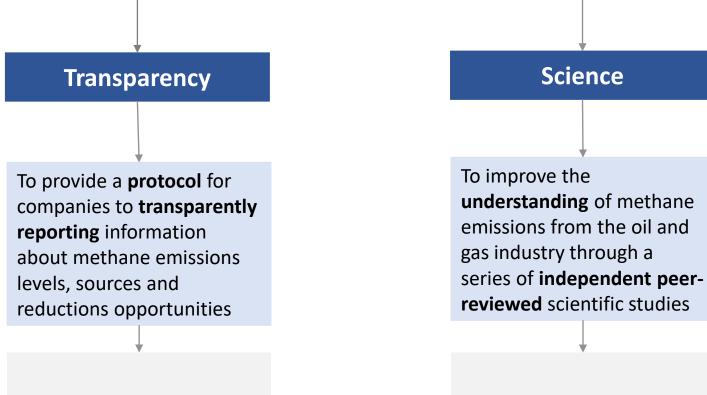


**Methane Science** 

**Studies** 

Oil and Gas Methane

**Partnership** 



**Policy** To provide **support** to policymakers and regulators in developing countries for regulating methane emissions **Global Methane** Alliance

Centralized data-

integration institution

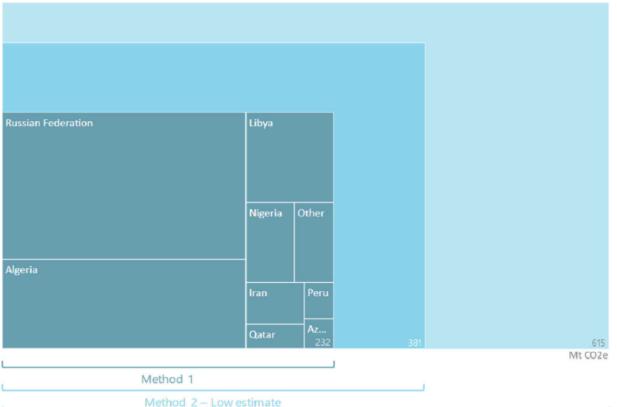
## A comprehensive EU methane policy must consider emissions from gas imports

**Estimated methane** emissions within EU borders

Estimated methane emissions from imported natural gas and LNG







**Emissions from FU** emissions are between 3 and 8 times larger than emissions from domestic production

