

# COMPANY RESPONSIBILITY

Proper inspection and maintenance of confined spaces is key to industries in relation to the UN Sustainable Development Goals. Contribution of Flybotix is particularly be in:

- **SDG 6, Clean water and sanitation:** Any community of any size will have the ability to recurrently inspect its water channels, sewer networks and prevent pollution and contamination. Thanks to the cloud-based platform and digital twins, the communities will be able to follow the evolution of their networks over time.
- **SDG 7, Affordable and clean energy:** The drone-based inspection of wind turbines blades from the inside will be much easier and 2x faster than with a human crawling. This may increase wind turbines uptime, reducing the need for electricity coming from fossil energies and hence reducing GHG emissions.
- **SDG 9, Industry, innovation and infrastructure:** With more accessible inspections, tragedies such as the 5 fatalities by gas intoxication in Palermo sewers (Sicily, Italy) might be prevented. Flybotix ASIO is one of the very few drones capable of gas sensing, visual inspection and digitalization in confined spaces in industrial assets, directly contributing to the Industry 4.0 revolution, accelerating the transition to more sustainable industries in both developed & emerging markets increasing safety for workers and Citizens.

