

R&D INSTITUTE

MOF4AIR (Metal Organic Frameworks for Carbon Dioxide Adsorption Processes in Power Production and Energy Intensive IndustRies, 2019-2023)

MOF4AIR Project is funded by Horizon 2020 Research and Innovation Programme under Grant Agreement No: 837975.

MOF4AIR is a H2020 project gathering 14 partners from 8 countries to develop and demonstrate the performances of Metal Organic Framework (MOF)-based CO2 capture technologies in power plants and energy intensive industries.

It is aimed to develop cost effective CO_2 adsorption method by using MOFs with large CO_2 adsorption capacity and high CO_2 affinity.



























