ROADMAP TO CLIMATE-NEUTRAL AVIATION

CLEAN SKY 2: POWERING THE SOLUTION

-36% CO2 reduction by 2024
-75% CO2 reduction by 2050

-55% NOx reduction by 2024
-90% NOx reduction by 2050

-50% CO2 equivalent by 2050

*Refers to the impact of technology developed in Clean Sky 2 compared to state-of-the-art aircraft from 2014

KEY DEMONSTRATORS

NEXT GENERATION COCKPIT SYSTEMS

ADVANCES IN WINGS AND AERODYNAMICS

NOVEL AIRCRAFT CONFIGURATIONS

INNOVATIVE STRUCTURES AND PRODUCTION SYSTEMS

BREAKTHROUGHS IN PROPULSION EFFICIENCY

AIRCRAFT NON-PROPULSIVE ENERGY & CONTROL SYSTEMS

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