COMMUNICATION
Meetings: 4 Kick off Meetings (3 video + 1 in Toulouse) + 6 for WP2 + 2 for WP6. Communications: 2 national conferences, 7 social media posts, 5 Newsletters from Associations 6 Deliverables in 2021 / Website

WORK PACKAGE 2 – CEMES
Aircraft parts, loaned by the project partners (34 aircraft from 6 different countries) have been analyzed. Alloys and protective coatings have been identified, allowing for a better understanding of the corrosion process.

WORK PACKAGE 3 – Arc’Antique
Preliminary testing of cleaning and stabilization treatments on painted and metal surfaces to be conducted. This will be the main task for the Arc’Antique Lab in 2022.

WORK PACKAGE 4 – UNIFE
The focus in first year was mainly on selecting protective coatings and effective corrosion inhibitors. Initial tests on protective coatings have been performed. The protective effectiveness is evaluated by electrochemical techniques during exposure in artificial acidic rain.
5 PARTNERS

This project is led by the Arc’Antique laboratory in Nantes (France), in collaboration with the CEMES of Toulouse (France), the Universities of Ferrara UNIFE and Bologna UNIBO in Italy and the Czech Technical University in Prague CTU, Czech Republic.

20 THIRD PARTIES

20 third parties including museums, institutes, universities, volunteer associations and conservators are collaborating on this project: DRASSM (Marseille, France), DRAC Pays de Loire (Nantes, FRANCE), Toulouse Métropole (Toulouse, France), UNIWA - University of Athens (Athens, Greece), CIRIMAT-INP research laboratories (Toulouse, France), LARA - Université de Nantes (Nantes, France), Aeroscopia (Toulouse, France), Musée de l’Hydravion (Biscarrosse, France), Musée de l’Air et de l’Espace (Le Bourget, FRANCE), Volandia Museum of Flight (Smona Lombardo, Italy), Air Club & Fun (Argelato, Italy), Museo Storiodell’Areonautica militare (Bracciano, Italy), The Military History Institute Prague (Prague, Czech Republic), Ailes Anciennes Toulouse (Toulouse, France), Aérochere (Toulouse, France), ABSA 39-45 (Châteaurbriant, France), Aeroscope (Bouguenais, France), MFC (Stockholm, Sweden), Materia Viva (Toulouse, France), Aérothèque (Blagnac, France).