

freeme

TOXIC FREE METALLIZATION PROCESS FOR PLASTIC SURFACES

48 MONTHS

12 PARTNERS

5 COUNTRIES

4.8 MILLION €

9 WORK PACKAGES

AUTOMOTIVE



AEROSPACE



HOME
APPLIANCES



SCOPE

The FreeMe project aims to eliminate the use of toxic and carcinogenic hexavalent chromium (Cr6+) and critical raw material palladium (Pd) from the Plating on Plastics (PoP) process, by proposing two safe and sustainable by design approaches for the metallization of polymeric surfaces, based on REACH compliant chemicals. FreeMe technologies will be demonstrated in three applications in the automotive, aerospace and home appliances industries.



PROJECT WEBPAGE:

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