



PRAXAIR

Replacement of hard chromium
by HVOF spray deposition on structural aircraft parts

BUDGET	€1,400K
GRANTS OBTAINED	€121K
ERDF FUNDING	2008 - 2010

THE PROJECT

Replacement of hard chromium by HVOF spray deposition on structural aircraft parts.

The project aims to industrialise the coating process by introducing specific kinetics and real time control of the HVOF process. The project also includes a training component.



PROJECT SPONSOR

PRAXAIR

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R&D PARTNERS



SME PARTNERS



GROUP PARTNERS

