



EXPERIENCE OF TURBOTECT PERSONNEL IN GAS TURBINE METALLURGY AND MATERIALS

Professional experience:

Peter A. Huber, 29 years experience in the field of gas turbine coatings, repair of blades and vanes. Technical expertise in high temperature corrosion, oxidation and application of fuel additives.

Employment history:

Turbotect Ltd, Switzerland:

Senior consultant, Expert in gas turbine metallurgy 1999 – to date

Sulzer Metco, Switzerland:

Head of Customer Component Services 1989 - 1998
Coating and repair of gas turbines hot section parts

Job experiences:

Alstom: GT-8B, GT-8C, GT-8C2, GT-11N, GT-11DM, GT-13D, GT-13E, GT-24, GT-26

Siemens: V64.3, V64.3A, V93.2, V94.2, V94.3, V94.3 A2

Fiat Westinghouse: TG20, TG50

GE Frame 6B and Frame 9E

Plasmatechnik, Switzerland:

Responsible for application development for vacuum plasma spraying 1986 - 1989

Sulzer Winterthur, Switzerland:

Research and Development Center 1973 - 1986
Investigations in brazing, hot corrosion testing of superalloys, coatings and additives

Publications:

27 publications in hot corrosion, coatings, fuel additives, thermal spraying, vacuum plasma spraying, repair by laser cladding and life cycle engineering.



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