



Airport Noise Capacity Seminar

June 5 & 6, 2003 in Krakow

Introduction

X2 NOISE Work Programme & Objectives: D. Collin (Snecma)
Seminar Format and Objectives: D. Dimitriu (MMU)

Session 1 - Definition of Noise Capacity

Moderator: C. Thomas (MMU)

Eastern Europe: W. Piechota (PPL Warsaw)
North America: C. Gerencher (AA-ATA)
Western Europe: P. Joppart (ACI- Europe)

Session 2 - Factors influencing Airport Noise Capacity

Defining the Challenge :

Moderator: O. Zaporozhets (Kyeve Aviation University)

Local Community: D. Placintescu (Alma-RO)
Regulator: I. Jopson (UK)
Research Community: K. Hume (MMU)

Potential Solutions :

Moderator: C. Thomas (MMU)

Manufacturer: A. Kempton (Rolls- Royce)
Airline : J B. Rigaudias (Air France)
ATM: M. Vogels (NLR)
Airport: V. Nitsche (Fraport)

Session 3 – Brainstorming (Parallel workshops)

Measurements & modelling (Measuring noise exposure)

Moderator: O. Zaporozhets (Kyeve Av. Univ.), Rapporteur: U. Isermann (DLR)

Mechanisms (Minimising noise exposure)

Moderator: J. Schumacher (Airbus), Rapporteur: A. Kempton (Rolls-Royce)

Community noise (Disturbance)

Moderator: P. Hullah (Eurocontrol), Rapporteur: M. Vogels (NLR)

Session 4 - Tool Kit Development (Identification of Gaps and Priorities for Research)

ACARE SRA Structure and Objective: D. Collin (Snecma)
Reports from the Workshops Rapporteurs and Discussion