

Abstract of Presentation

This presentation will review the concept of the balanced approach to noise control and the main issues discussed at CAEP/5. It will present the studies that have been developed regarding the four elements of the balanced program and the conclusions and recommendations of CAEP/5 on these subjects, which are: reduction of noise at source, land-use planning, noise abatement operational procedures and operating restrictions on aircraft.

Elizabeth Andrade
Formerly Vice-Rapporteur, CAEP
Working Group 2 - Airports and
Operations

Elizabeth Andrade is head of the Land Use Compatibility Group –Urban and Environmental Planning Division of the Brazilian Institute of Civil Aviation. She is the coordinator of the programs related to the compatibility between airports and surrounding urban activities, which include urban studies for the Master Plans of Brazilian airports, the elaboration of legislation and land-use regulation for noise impacted areas, as well as Noise Compatibility Plans. She has been participating in activities of ICAO's Committee on Aviation Environmental Protection (CAEP) Working Group 2 – Airports and Operations since 2000 and acted as Rapporteur of this group at the fifth meeting of CAEP.