

Peter Hampson

PROFILE

- Over 30 years experience and extensive knowledge of the aviation industry. Specialist in Airfield Operations and Aerodrome Safety Management
- Written and delivered papers at UK and International Safety Conferences Undertaken consultancy and training work for Governments, Regulators, Airports and Airlines in the UK, European Union, Australia, Asia, Africa, the Middle East and Central America.
- Has been team member and directly managed several major development and operational readiness / commissioning programmes for Airport Terminals and Runways.

CAREER HISTORY

AIRPORT SOLUTIONS LTD MANAGING DIRECTOR 2005 to Present Date

Providing technical expertise, training and advice to Airports, Airlines and Governments as an Aviation Consultant specialising in Safety, Security, Emergency Planning, Aerodrome Certification, Project Management and Operational Readiness Programmes.

Also engaged as a Senior Aerodrome Consultant, Auditor and Trainer for Airports Council International (World) and an Operational Management Consultant / Trainer for ICAO.

MANCHESTER AIRPORT GENERAL MANAGER 2001 to 2004

Responsible for the Airfield Business (22m Pax) managing all aspects of Airside Operations including Safety, Security, Air Traffic Control, Emergency Planning, Airfield Maintenance, Cargo, Fire and Rescue Services, Slot Allocation, Airside Planning, Facilities & Contracts, Environmental Control and Ground Handling.

Managed 100 staff (directly) and in excess of 700 staff (via contracts). Income and expenditure budgets in excess of £100m and management of major Capital projects (£250m).

As Aerodrome Licensee responsible for ensuring compliance by the Airport and its operators with International aviation safety standards. Whilst providing a safe and efficient operating environment for over 200 customers, enabled the airport to capitalise on new business opportunities providing lucrative revenue streams.

MAJOR ACHIEVEMENTS

- Evaluated Airport Infrastructure, Development and Training needs of airports prior to acquisition and as part of an Airport Group and UK Government Master Planning Process.
- Introduced new Safety Management Systems, Training, Quality Assurance programmes, Handling Agent Licenses and Operational Competences for Airside Personnel.
- Attained the position of Vice Chair (Chair elect) of the UK Airport Operators Association Operations and Safety Committee.
- Managed and organised the transport and handling arrangements for the 2002 Commonwealth Games and the 2003 UEFA Champions League Final (which generated an extra 56,000 passengers and 700 additional Aircraft movements in a 24 hour period).
- Obtained a Concorde for permanent display at Manchester Airport generating significant publicity, revenue and tourism for the region.
- Chair of following Committees – Emergency Planning, Apron Safety, Airport Capacity, Runway Safety Team, Pilot Technical Group, Slot Co Ordination.

MANCHESTER AIRPORT PLC AIRFIELD OPERATIONS MANAGER 1996 to 2001

Responsible for the overall management of Airfield Operations and the Airfield Operations Department. Developing and successfully introducing Policies and Procedures to meet the business needs of a major International airport with 2 Runways, 3 passenger Terminals and a throughput of 21 million passengers per annum.

MAJOR ACHIEVEMENTS

- A member of the Management Team with personal responsibility for the design, construction and ultimately licensing/operation of a new Runway project. (The first major new Runway to be built in the UK for over 30 years. Project Value £200m).
- Established and introduced Operational and Environmental Procedures for Dual Runway Operations.
- Through consultation with the UK Aviation regulator (CAA), wrote and gained approval for new operating procedures which enabled Manchester Airport to successfully and safely enhance its runway

capacity to become the busiest single runway airport in the world (Year 2000 – 50 movements per hour)

- Member of a Senior Management Team responsible for the evaluation and acquisition of several airports in the UK and overseas.
- Undertook consultancy work (Advice and Training) on behalf of Manchester Airport and the European Union for airports in Australia, Asia, Europe and Central America.
- Lead role in Operational Readiness and Transfer programme for a new Airport Terminal.

MANCHESTER AIRPORT PLC SAFETY AND STANDARDS MANAGER - 1995 to 1996

Responsible for the development and implementation of operational procedures in accordance with National and International Standards and Recommended Practices.

MAJOR ACHIEVEMENTS

- Responsible for managing a £6.3 million Runway Resurfacing Project.
- Designed and Implemented new Apron Management Procedures including a Driver Training Scheme

- **AIRFIELD OPERATIONS MANAGER (Acting) - 1994 to 1995**

Responsible for the provision of a cost-effective 24 hour Airfield Operations cover to the Airfield Business, meeting Civil Aviation Authority licensing and safety management requirements, security and service partner standards. Effective day-to-day management of Airfield Operations sections.

MAJOR ACHIEVEMENTS

- Responsible for the planning and phasing of the most extensive Runway and Apron repair and construction programme ever undertaken at Manchester Airport, encompassing seven areas of work and multiple phases. This was executed without delay and delivered on time and within budget.
- Established the principles and policy for the future of General Aviation at Manchester Airport. This controversial and emotive subject required careful consultation with operators and a detailed understanding of their business in order to achieve the Company objectives.

**MANCHESTER AIRPORT PLC
OPERATIONS ADVISOR RUNWAY 2 TEAM (Secondment) - 1993 to 1994**

Responsible for the provision of Airfield Operations information to a specialist team evaluating the various runway design and location options.

MAJOR ACHIEVEMENTS

- Submitted technical reports on Aircraft Performance, Airfield Safety and Bird Hazard Management which assisted the Airport's Senior Management Team to establish criteria for choosing the runway design option presented at a public enquiry.

**MANCHESTER AIRPORT PLC
OPERATIONS DUTY MANAGER - 1986 to 1994**

Responsible for maintaining a safe and efficient operating environment on the aerodrome in accordance with the requirements of UK and International Standards and Recommended Practices. Effective management of Airfield Operations staff on a 24 hour basis. Close liaison with National Air Traffic Services and other service partners is an essential part of the job.

MAJOR ACHIEVEMENTS

- Devised and rewrote the Aerodrome Manual for Manchester Airport.
- Member of the Emergency Planning Group responsible for the operational input in respect of the planning and execution of all emergency exercises (1990-1995).
- Responsible for aircraft recovery and restoring the safe operational status of the aerodrome, ensuring Business Continuity.
- Senior Member of the Operational Readiness and Commissioning Programme for a new 12 Million Pax Per Annum Terminal Building.
- Recognised as being a "highly competent team leader" for New Airport Projects and during emergency situations.

**MANCHESTER AIRPORT PLC
ENVIRONMENTAL MANAGER - 1980 to 1986**

Responsible for the management of a small yet high profile section, dealing with all aspects of the Airport's environmental strategy.

MAJOR ACHIEVEMENTS

- Established the United Kingdom's first computerised Aircraft Noise Monitoring System and reduced the numbers of noisy aircraft and noise complaints through the development of procedures.

- Successfully counteracted demands by local councils and residents' associations for the airport to be 'designated' by the Government. Designation would have restricted future growth in aircraft movements.
- Attained the position of Vice Chairman of the International Civil Airports Association Environmental Group enabling Airports to take a leading role in determining European strategies on Environmental related issues and sustainable Airport Development.

ADDITIONAL PROFESSIONAL EXPERIENCE

Romanian Airports – 1997

Development and Training for Airport management, specifically relating to Aerodrome Licensing, Airport Safety Management, Privatisation of Airports and Aviation Services.

Sydney Airport – 1997

Audit of Aerodrome and Staff Training for Aerodrome Inspections, Emergency Planning and Safety Management Systems. Assistance with preparations for the Olympic Games

ACI – 1998

Member of a Working Group which established the Standards for Markings at Airports

Kai Tak – 1998 / 99

Developed and Introduced Aerodrome Auditing Procedures

Chek Lap Kok – 1998 / 99

Advice regarding Safety Management Systems and Operational Readiness Programme for the new airport

Warsaw – 1999

Snow Clearing and Safety Management Systems

Sofia – 1999

Airport Privatisation, audit of Sofia Airport and Management Staff Training - Aerodrome Inspections, Emergency planning, Low Visibility procedures and Safety Management Systems

New York Ports Authority – 1999

Aircraft Accident Procedures and Safety Management

European Civil Aviation Conference, Tallin – 2000

Paper written and Delivered on Emergency Planning.

Humberside Airport – 2000

Advice regarding Due Diligence process, sale of the airport and future Business Opportunities

ACI – 2000

Production of Bird Hazard Management procedures for use by Airports throughout the world.

Cairo – 2001

Wrote and Delivered Lectures at the African Airports Conference regarding Emergency Planning, Apron Safety and Safety Management Systems

Costa Rica – 2001

Advice for Airport privatisation and development. Aerodrome Auditing, Safety Management, Operational Readiness Programme, Security and Events Management

Liverpool – 2001

Managed recovery of MD82 following Main Landing Gear Collapse.

East Midlands Airport – 2002

Emergency Planning and Safety Management Systems

AOA / ACI – 2002

Member of a European Working Group assessing requirements for New Large Aircraft (A380), providing recommendations to ICAO

Dubai Airport – 2003

Airport Developments, specific reference to Runway Construction, Operations and Aerodrome Licensing requirements.

Calgary – 2003

Airport Developments and the Environmental Measures.

Swiss Aviation Authority and Swiss Airports – 2003

Safety Management Systems and Aerodrome Manual

BAA – 2003

Advice regarding construction of new Runways, Terminal Developments and Aerodrome Licensing

UK CAA – 2000 to date

Member of the following Working Groups:-

- AOA Airside Driver Permits implementation and training
- CAP 168 Aerodrome Licensing
- Runway Inspection Procedures
- Prevention of Runway Incursions
- CAP 642 Airside Safety Management

Düsseldorf Airport – 2003 / 04

Provided advice to Düsseldorf Airport regarding handling flights associated with UEFA Champions League final.

Portugal – 2003 / 04

Advice regarding Passenger Processing and Aircraft Handling for European Football Championships.

Libreville – Gabon 2005

Advice to African Nations on Aviation Crisis / Disaster Management

Dubai – 2005

Advice to Governments, Airports and Regulators on Safety, Security and Crisis Management.

Romania – 2005

Extensive Advice and Training Programme delivered to the Government, Regulator and Airports (17) on Airport Certification, Privatisation, and Safety Management Systems on behalf of the European Union.(ACI Project)

Sharjah – 2005

Auditing and advice on requirements for Airport Certification. Airport Developments and Recommendations for the implementation of a Safety Management System. ICAO Compliance check and provision of documentation meeting National and International Standards.

Leeds Airport 2005

Provision of advice and report for Runway Resurfacing Project and Airport Developments.

Casablanca – 2005

Advice to Developing Nations at the ACI Fund Seminar on Airport Security, Safety and Crisis Management.

Iraq (Erbil Airport) – 2005

Provision of comprehensive Audit report for all Airfield and Terminal activities. ICAO Documentation and Physical Characteristics Compliance check.

Luton Airport – 2005

Provision of advice on New Runway developments and Emergency Planning

Abu Dhabi - 2005

Delivered “Safety Management and Airport Certification Workshop” to representatives from 12 Nations –inc Indian Sub Continent, Africa and Middle East.

London - 2005

Delivered Presentation to UK Flight Safety Committee Annual Conference – “Future Development of UK Airports”

Bangkok – 2005 / 6

Appointed by ICAO to deliver an extensive Operational Management Training and Advice programme for the new Bangkok International Airport Senior Management Team as a member of the ORAT staff.

Norwich Airport - 2006

Provision of advice for Runway works and Airport Development.

Accra Airport (Ghana) - 2006

Comprehensive Audit of Aerodrome and provision of advice re compliance with International Standards and Recommended Practices (ICAO).

Khartoum (Sudan) - 2006

Advice given with respect to ICAO Safety Oversight programme

Airports Council International / ICAO – 2006

Development of procedures for “Worldwide” Airport Safety Audit Programme.

Aero Svit (Kiev) - 2006

Technical advice given to Airline Management re negotiations with Airports and Airport Operations.

Riyadh / Jeddah Airports – 2006

Crisis Management Advice and Training programme delivered to Airport / Airline Management.

Airports Council International – 2006

Delivered Aerodrome Operations advice and Safety Management Systems Training to over 50 Airport Managers from Europe, Asia, Middle East and Africa.

Petroleum Development Oman - 2006

Planning / design oversight and Project Management of 3 Airport Expansion and new Runway projects .

Oxford Airport UK - 2006

Provided UK CAA regulatory documentation (CAP729),wrote Tender Documentation and provided Project Management for a Runway extension.

Occidental Petroleum Oman - 2006

Provided management oversight for New Runway and writing of Aerodrome Manual / Emergency Plan for new Aerodrome.

TRAINING / DIPLOMAS / EDUCATION

Aviation Law	Cranfield University (Visiting Lecturer)
Safety Management Systems	Cranfield University (Visiting Lecturer)
Strategic Management	Cranfield School of Management
Airport Safety Management	ACI – Senior Lecturer (Diploma Course)
Advanced Airport Operations	BAA Management Training Centre
Airport Operations	Loughborough University (MSc Course)
Airport Design	Loughborough University (MSc Course)
Airports and the Environment	Loughborough University (MSc Course) – Visiting Lecturer
Airport Security and Crisis Management	London DOT, ACI / ICAO Dubai, Casablanca, Libreville (Visiting Lecturer)
Air Traffic Control	Bailbrook College, Bath
Aircraft Accident Procedures	ATA Gatwick Airport
Airport Snow Clearing	Zurich Airport
Snow Clearing Procedures	Buffalo, New York
Bird Hazard Management & Safeguarding	AWM
Aerodrome Management & Safeguarding	CAA Gatwick
CAP 642	CAA London
Emergency Planning	UK Emergency Planning College – (Visiting Lecturer)
CAA Radio Telephony Procedures	Manchester
AOA Airfield and Apron Driving	Manchester / London