

# ACI Publications Catalogue

**July**

2011

## organization of aci

Airports Council International (ACI) is the international association of the world's airports. It is a non-profit organization, the prime purpose of which is to foster cooperation among its member airports and with other partners in world aviation, including organizations representing governments, airlines and aircraft manufacturers. Through this cooperation, ACI makes a significant contribution to providing the travelling public with an air transport system that is safe, secure, efficient and environmentally compatible.

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aci world airports directory and world business partners directory 2011

aci policy and recommended practices handbook 2009

manuel de politiques et pratiques recommandées de aci 2009

manual de políticas y métodos recomendados de aci 2009

## statistics

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ACI Quarterly Traffic Bulletin

ACI Statistics Package

ACI Monthly World Airport Traffic Report (Monthly WATR)

ACI Monthly International Passenger and Freight Traffic Report (Monthly IPFTR)

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ACI Airport Economics Survey 2010

Global Traffic Forecast 2011 edition: 2010 - 2029

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Guide de prévention du risque aviaire et de la gestion faunique dans les aéroports

Manual de prevención del peligro aviario y gestión de la fauna en los aeródromos

Airside Safety Handbook

Guide de la sécurité côté piste

Manual de seguridad en el lado aire

Apron Markings and Signs Handbook

Common Use IT Handbook

Airports & Persons with Disabilities: A handbook for airport operators

Application of Biometrics at Airports, The

ACI Best Industry Practice Safety Management System Gap Analysis and Audit Tool

Herramienta de análisis y auditoría de desviación del Sistema de Gestión de la Seguridad (SGS) de mejor práctica de la industria de ACI

Outil d'audit et d'analyse d'écart du référentiel ACI des meilleures pratiques de gestion de la sécurité (SGS)

ACI CUSS (Common Use Self-Service) Survey Report 2005

ACI Survey on Apron Incidents and Accidents 2006 & 2007

**aci@aci.aero | www.aci.aero**

**ACI World**  
**| PO Box 302 | 800 Rue du Square Victoria |**  
**Montreal, Quebec H4Z 1G8 | Canada**  
**Tel: +1 514 373 1200**

# ACI World Airports Directory 2011 & ACI World Business Partners Directory 2011



2011

**Paperback**

500 pages

Two Directories in ONE book

Members: € 100

Non-members: € 200

## ACI World Airports Directory Contents

Airports Worldwide

Airport Operators

## ACI World Business Partners Directory

### Contents

Equipment

IT and Communications

Retail and Commercial

Consulting and Management

Handling and Airfield

Planning and Construction

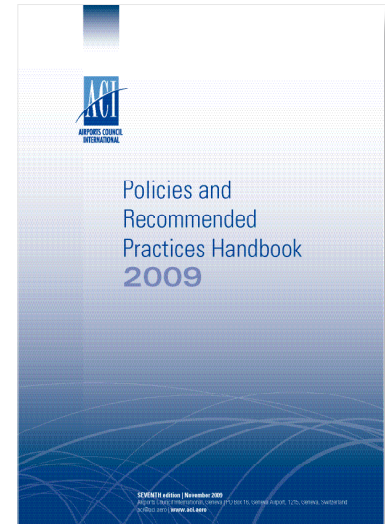
Security

directory

# ACI Policy and Recommended Practices Handbook 2009

The ACI Policy and Recommended Practices Handbook is a compilation of the policy positions and the recommended practices approved by the ACI membership. It contains the current policies of the organization for use by the staff of ACI World office and Regional Offices and by ACI representatives at international meetings.

Click on our website [www.aci.aero](http://www.aci.aero) for a free download



## Contents

Airport economics

Air transport regulation

Facilitation and airport services

Airport automation and e-business

Airport planning, design, operations and safety

Airports and the environment

Security at airports

Emergency medical services, hygiene and sanitation at airports

2009  
**eBook**  
129 pages

Free download  
[www.aci.aero](http://www.aci.aero)

## Manuel de Politiques et Pratiques Recommandees de ACI 2009

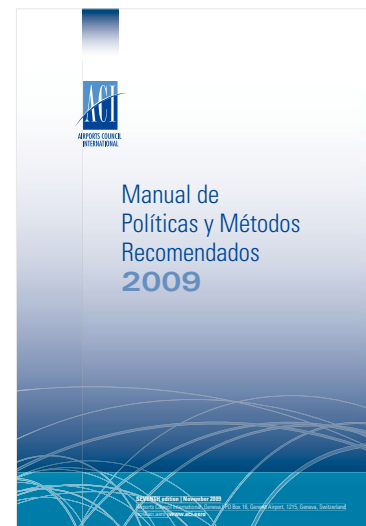


Le Manuel de Politiques et Pratiques Recommandées de l'ACI (7ème édition) 2009 est constitué d'un ensemble de règles mises en place et reconnues par les membres de l'ACI. Il contient la politique générale actuelle de l'organisation qu'utilisent actuellement le personnel de l'ACI monde et les bureaux régionaux ainsi que les représentants de l'ACI lors des réunions internationales.

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## Manual de Políticas y Metodos Recomendados de ACI 2009

El Manual de Políticas y Métodos Recomendados de ACI (7ª edición) 2009 es una recopilación de las distintas posiciones de política y reglamentación aprobadas por los socios de ACI. Contiene las políticas, acuerdos y reglamentación actuales de la organización para su uso por el personal de oficina de ACI World, las oficinas regionales y por representantes de ACI en las reuniones internacionales.



# ACI Annual World Airport Traffic Report 2009

The ACI World Airport Traffic Report 2009 covers airport traffic statistics and rankings for the specified calendar year in three areas: passengers, cargo (freight and mail) and aircraft movements. Individual airport entries give international terminal and domestic breakdowns.

A total of 1354 airports from 171 countries participated in the survey this year. The latest report includes traffic analysis, trend charts, country-by-country and airport-by-airport data.



2010  
**eBook and Excel**  
628 pages

## Contents

Commentary

Country-by-country traffic data - by region

World Airport Ranking

Individual Airport Traffic Data

## **eBook**

Members: € 250

Non-members: € 500

## **Excel**

Members: € 700

Non-members: € 1,500



# ACI Quarterly Traffic Bulletin



ACI has compiled a new Quarterly Traffic Bulletin of global traffic performance (passengers, freight and movements) from the previous quarter.

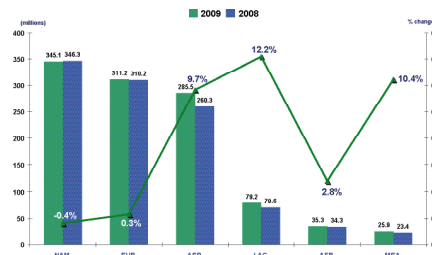
Quarterly traffic growth is shown by region for both total and international traffic. The report also shows market share by airport size, airport growth by country, and corresponding GDP figures.

Data analysis indicates the top growers and decliners along with top international airport growth, and global trade volumes.

statistics

Quarterly eBook  
12 pages

Free download



# ACI Statistics Package 2011

## ACI Monthly World Airport Traffic Report

## ACI Monthly International Passenger and Freight Traffic Report



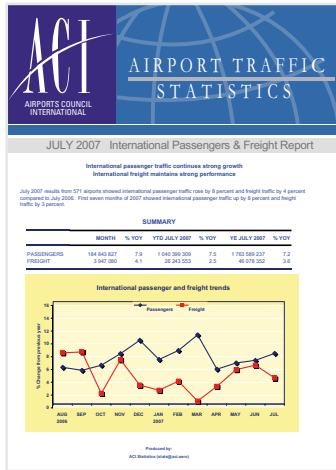
Monthly  
**eBook and Excel**  
21 pages each

The ACI Statistics Package provides 12 issues (12 months) of both the World Airport Traffic Report and the International Passenger and Freight Traffic Report.

**eBook**  
Members 12 months: €375  
Non-members 12 months: € 950

**Excel**  
Members 12 months: € 2,250  
Non-members 12 months: € 5,750

# ACI Monthly International Passenger and Freight Traffic Report (IPFTR)



Monthly  
**eBook and Excel**  
21 pages

## eBook

Members 1 month: € 30  
Members 12 months: € 275  
Non-members 1 month: € 75  
Non-members 12 months: € 675

## Excel

Members 1 month: € 150  
Members 12 months: € 1,500  
Non-members 1 month: € 375  
Non-members 12 months: € 3,750

ACI's Monthly International Passenger and Freight Traffic Report features detailed statistics on airports participating in the monthly collection. The report covers up-to-date international passenger, cargo and aircraft movements.

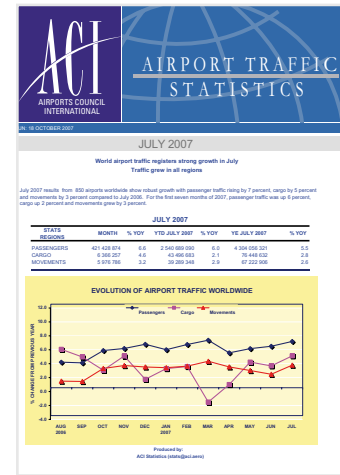
## Contents

International Passenger and Freight Report Summary  
Trends: Worldwide International Traffic  
Regional International Passenger  
Regional International Freight  
Regional International Passengers and Freight  
Africa  
Asia-Pacific  
Europe  
Latin America  
Middle East  
North America  
ACI Statistics regions  
Country codes

statistics

# ACI Monthly World Airport Traffic Report (WATR)

ACI's Monthly Worldwide Airport Traffic Report features detailed statistics on airports participating in the monthly collection. The report covers up-to-date worldwide passenger, cargo and aircraft movements.



## Contents

Worldwide Airport Traffic Report

Report Summary

Monthly Trends: Worldwide

Regional Trends - Passenger

Regional Trends - Cargo

Regional Trends - Movements

Airport Traffic Statistics

Africa

Asia-Pacific

Europe

Latin America

Middle East

North America

ACI Statistics regions

Country codes

Monthly  
**eBook and Excel**  
21 pages

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Non-members 1 month: € 75

Non-members 12 months: € 675

## Excel

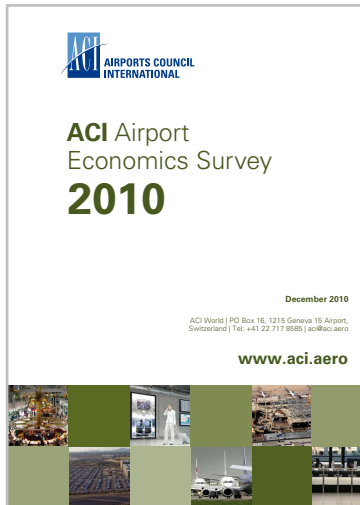
Members 1 month: € 150

Members 12 months: € 1,500

Non-members 1 month: € 375

Non-members 12 months: € 3,750

# ACI Airport Economics Survey 2010



This 15th edition of the ACI Airport Economics Survey presents airport data and analysis for the financial year 2009 / 2010, based on ACI member input through a survey conducted in 2010 (2nd and 3rd quarter). The survey drew a strong response from 646 airports that together handled 3.23 billion passengers or about 67.5 percent of worldwide traffic in 2009, thus providing unique and comprehensive insights into the economics and finances of airports around the world.

2010  
**eBook**  
74 pages

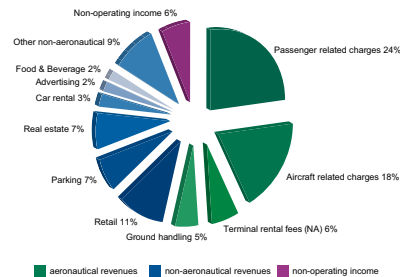
Members: € 60  
Non-members: € 150

To purchase this publication in paperback please visit  
<http://stores.lulu.com/aciworld>



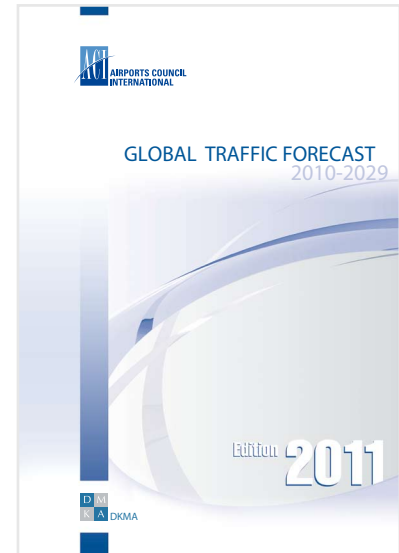
## Contents

ACI Airport Economics Survey  
Airport privatization in the doldrums - *David Bentley*  
Major New and Recent Airport Projects  
Who Owns and Manages Airports?  
Airports Quoted on Stock Exchanges



# Global Traffic Forecast 2011 edition: **2010 - 2029**

The ACI Global Traffic Forecast 2010 - 2029 combines ACI's global industry data sets with its deep knowledge of the industry and DKMA's 40 years of forecasting expertise. It delivers a world-class forecast highlighting air traffic development from the perspective of the airport industry. It is a unique and unbiased view of the expected development of aviation over the next 20 years.



**Available with or without data in Excel format**

## Contents

Introduction  
Executive Summary  
Traffic Forecast 2010-2029  
Current Market Environment  
Demand for Air Travel  
Appendix: Forecast Tables  
    Global Forecast Tables  
    Country by Country Forecast Tables

2010

**eBook**

110 pages

### **Without Excel tables**

Members: € 1,000

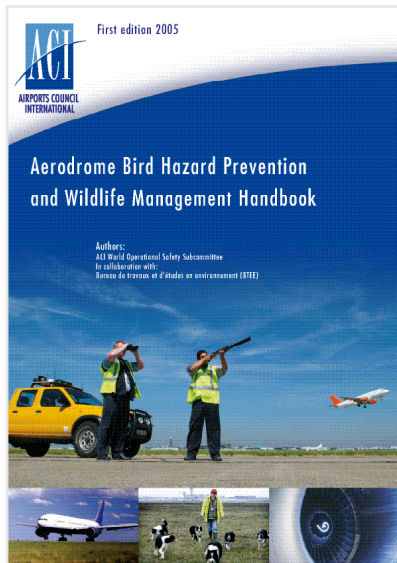
Non-members: € 1,400

### **WITH Excel tables**

Members: € 1,250

Non-members: € 1,650

# Aerodrome Bird Hazard Prevention and Wildlife Management Handbook



First edition 2005

**Paperback**

52 pages

Members: € 75

Non-members: € 150

Wildlife, and in particular birds, are a known hazard to aircraft. This handbook gives guidance for wildlife management programmes to significantly increase the safety at the aerodrome and decrease the number of incidents and accidents related to wildlife.

## Contents

- Chapter 1 Introduction to bird and wildlife hazards
- Chapter 2 The attraction of the aerodrome environment
- Chapter 3 Aerodrome habitat management
- Chapter 4 Bird hazard and wildlife management in the vicinity of the aerodrome
- Chapter 5 Active methods of scaring and controlling birds
- Chapter 6 Organization of wildlife management on aerodromes
- Chapter 7 Control of mammals
- Chapter 8 Reporting and record keeping
- Chapter 9 Conclusion
- Appendix A Activities covered by a wildlife hazard prevention operative
- Appendix B References, sources and internet sites

# Guide de prévention du risque aviaire et de la gestion faunique dans les aérodromes



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Avant-propos	
5	Chapitre 1 Introduction aux risques aviaires et fauniques
14	Chapitre 2 L'état de l'environnement des aérodromes
22	Chapitre 3 La gestion de l'habitat sur les aérodromes
26	Chapitre 4 La gestion des risques aviaires et fauniques à proximité des aérodromes
30	Chapitre 5 Les techniques actives pour disperser et contrôler les oiseaux
39	Chapitre 6 L'organisation de la gestion des risques fauniques sur les aérodromes
43	Chapitre 7 Le contrôle des mammifères
45	Chapitre 8 L'établissement de rapports et la tenue de dossiers
47	Chapitre 9 Conclusions
49	Annexe A Les activités incluses dans la gestion exécutoire des risques fauniques
50	Annexe B Les références, les sources d'information et les sites Web

First edition 2005

**eBook**

54 pages

Members: € 75

Non-members: € 150

To purchase this publication in  
paperback please visit  
<http://stores.lulu.com/aciworld>



# Manual de prevención del peligro aviario y gestión de la fauna en los aeródromos

First edition 2005

**eBook**

54 pages

Members: € 75

Non-members: € 150

To purchase this publication in  
paperback please visit

<http://stores.lulu.com/aciworld>

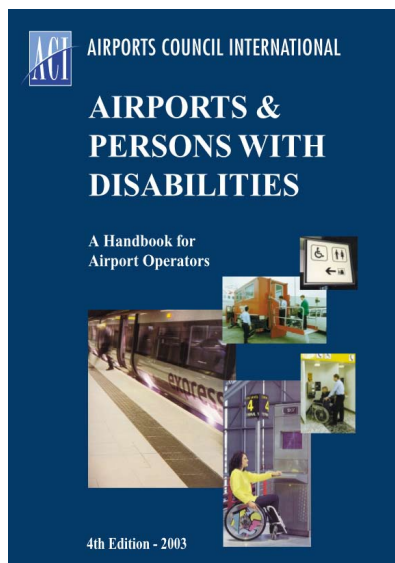


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16	Capítulo 2 El atractivo del entorno del aeródromo
24	Capítulo 3 Gestión del hábitat del aeródromo
28	Capítulo 4 El peligro aviario y la gestión de la fauna en las cercanías del aeródromo
32	Capítulo 5 Métodos activos para ahuyentar y controlar las aves
41	Capítulo 6 Organización de la gestión de la fauna silvestre en los aeródromos
45	Capítulo 7 Control de mamíferos
47	Capítulo 8 Infantes y mantenimiento de regiones
50	Capítulo 9 Conclusiones
52	Apéndice A Actividades abarcadas por el personal de prevención del peligro de la fauna
53	Apéndice B Referencias, fuentes y sitios internet





# Airports and Persons with Disabilities: A handbook for airport operators



This handbook, primarily addressed to airport operators, is intended to enhance the accessibility of air travel to persons with disabilities.

**New updates  
in 2010**

Fourth edition 2003

**Paperback**

40 pages

Members: € 50

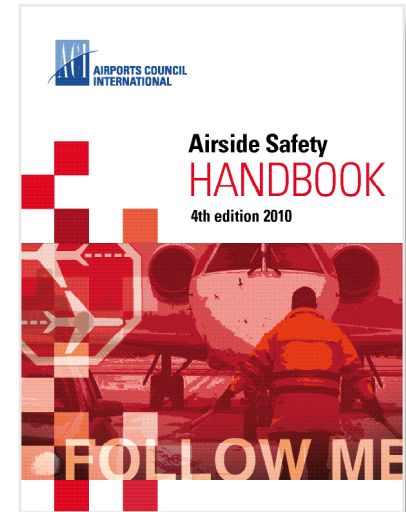
Non-members: € 100

## Contents

- Chapter 1 Aims and purposes of the handbook
- Chapter 2 Definitions, legal considerations, types of disability
- Chapter 3 Airport infrastructure and architecture
- Chapter 4 Operational and organizational measures
- Annexes

## Airside Safety Handbook 2010

This handbook is a guide to airside safety and is written for airside managers. It builds on previous work by ACI - namely the Apron Safety Handbook. The remit of this handbook has been widened to include a number of selected topics relating to safe operations in outside areas.



Fourth edition 2010

**eBook**

100 pages

Members: € 75

Non-members: € 150

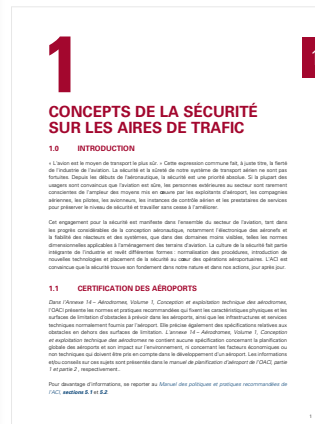
### Contents

- Chapter 1 Airport Safety Concepts
- Chapter 2 Apron Safety
- Chapter 3 Airside Safety
- Chapter 4 Safety Management Systems
- Annexes

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<http://stores.lulu.com/aciworl>



# Guide de la sécurité côté piste



**New in 2011**

Fourth edition 2010  
**eBook**  
118 pages

Members: € 75  
Non-members: € 150

To purchase this publication in paperback please visit  
<http://stores.lulu.com/aciwold>



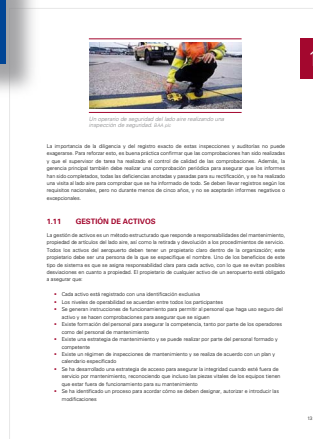
# Manual de seguridad en el lado aire

**New in 2011**

Fourth edition 2010  
**eBook**  
116 pages

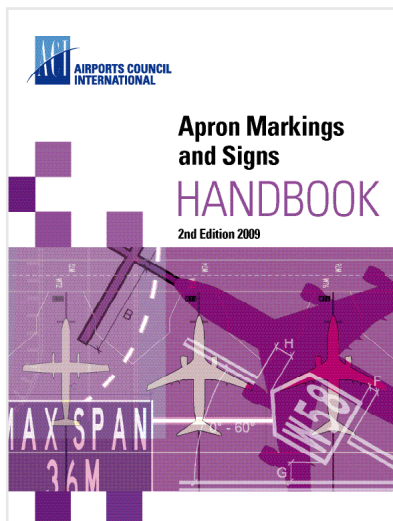
Members: € 75  
Non-members: € 150

To purchase this publication in paperback please visit  
<http://stores.lulu.com/aciwold>

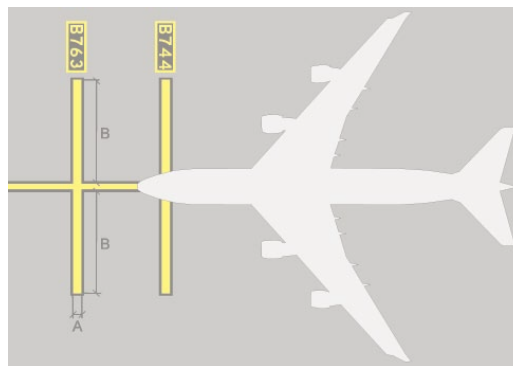


handbooks

# Apron Markings and Signs Handbook



This handbook is a useful complement to ICAO documentation, such as Annex 14, Volume I (Aerodrome Design and Operations) and the Aerodrome Design Manual, Part 4 (Visual Aids) and is intended for use by planners of apron areas, ground staff working on aprons, air traffic controllers, apron controllers and pilots.



Second edition 2009

**Paperback**

80 pages

Members: € 75

Non-members: € 150

## Contents

Chapter 1 Principles

Chapter 2 Apron and taxiway markings for aircraft

Chapter 3 Apron markings for vehicles

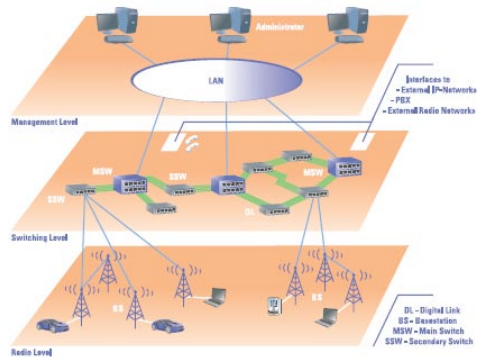
Chapter 4 Apron signs

Chapter 5 Form and proportions of letters and numbers

Chapter 6 Examples of apron markings

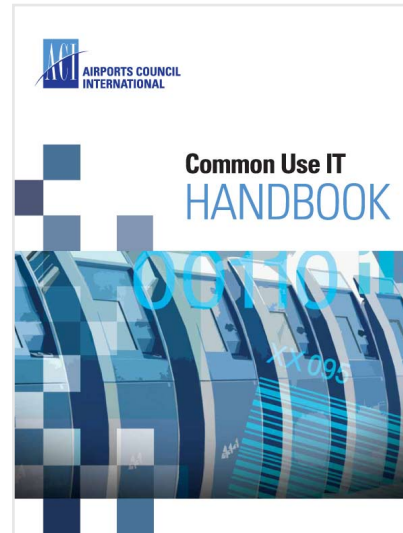
# Common Use IT Handbook

This handbook provides a compilation of best industry practices taken from airports around the world and identifies some of the key areas that must be considered in the development of common use IT services. It provides airport operators with a high level overview as well as the detailed technical descriptions contained in the annexes.



## Contents

- Chapter 1 Foreword
- Chapter 2 Introduction
- Chapter 3 Communication infrastructure
- Chapter 4 Passenger services
- Chapter 5 Flight information services
- Chapter 6 Security systems
- Chapter 7 Annexes
- Chapter 8 Abbreviations index

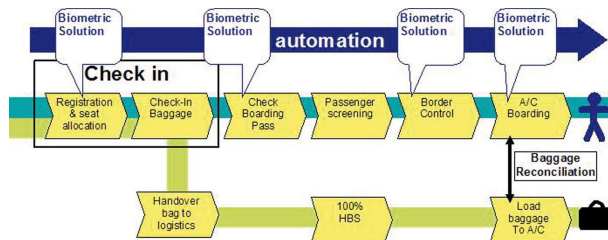
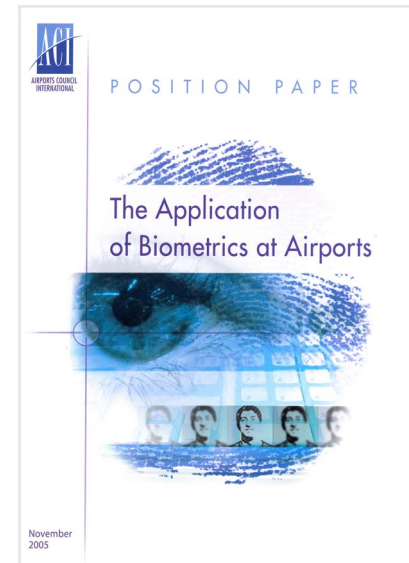


First edition 2007  
**Paperback**  
58 pages

Members: € 75  
Non-members: € 150

# The Application of Biometrics at Airports

ACI recognizes the benefits if using biometrics to confirm personal identity for border control, airport passenger processing and airport access control, to improve security, efficiency and facilitation. Identity can be verified by capturing a biometric sample from an individual, and comparing it against references data securely recorded on a machine readable Travel document (MRTD) or stored in a database.



## Contents

Summary  
ACI Position  
Passenger Facilitation  
Airport utilization of staff biometrics credentials  
Consideration of ICAO recommendations  
Applications of Biometrics  
Definitions

November 2005

**Paperback**

16 pages

Members: € 20

Non-members: € 60

# ACI Best Industry Practice Safety Management System Gap Analysis and Audit Tool

An SMS Gap Analysis and Audit Tool template has been developed by ACI and contains a number of questions that will guide auditors through the Safety Management System (SMS) process.



## Contents

### Safety Management System

- Corporate Safety Policy
- Non-Punitive Reporting
- Roles, Responsibilities and Employee Involvement
- Communication
- Safety Planning, Objectives and Goals
- Safety Performance Measurement
- Management Review
- SMS Committee

### Identification and Maintenance of Regulations and Best

### Industry Practice Documents

- SMS Documentation
- Records Management

### Proactive Process

- Reactive Process
- Investigation and Analysis
- Risk Management

### Training, Awareness and Competence

### Operational Quality Assurance

### Emergency Preparedness and Response

2010  
**eBook**  
58 pages

Members: Gratis  
Non-members: € 50



# Outil d'audit et d'analyse d'écart du référentiel ACI des meilleures pratiques de gestion de la sécurité (SGS)



**New in 2011**

2010  
**eBook**  
58 pages

Members: Gratis  
Non-members: € 50

# Herramienta de análisis y auditoría de desviación del Sistema de Gestión de la Seguridad (SGS) de mejor práctica de la industria de ACI

2010  
**eBook**  
58 pages

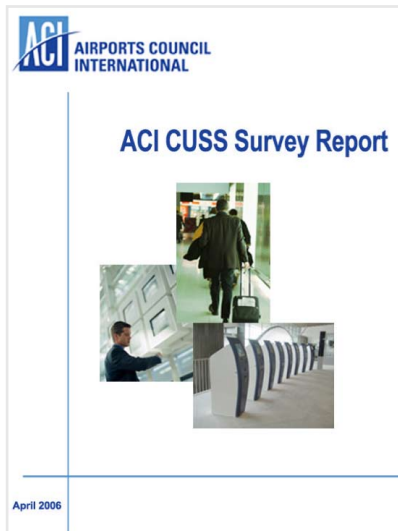
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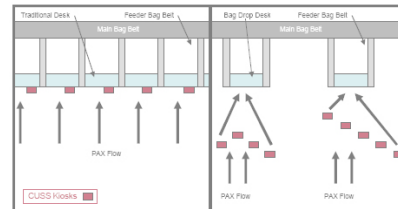




# ACI CUSS (Common Use Self-Service) Survey Report 2005



The report of the Common Use Self Service (CUSS) Kiosk Survey conducted in 2005/2006 contains a snapshot of the current CUSS deployments. 90 airports responded to the survey giving a wide spread to the results. The report gives details on the types of deployments taking place at airports as well as details such as the location of kiosks, bag drop set ups, and the technology being deployed on the kiosks.



2006

**Paperback and eBook**

16 pages

**Paperback**

Members: € 150

Non-members: € 300

**eBook**

Members: € 150

Non-members: € 300

## Contents

Foreword

Introduction

Survey results and analysis

1 Current Cuss deployment

2 CUSS kiosk platform details

3 Plans for future CUSS deployment

4 Development of the business case for CUSS projects

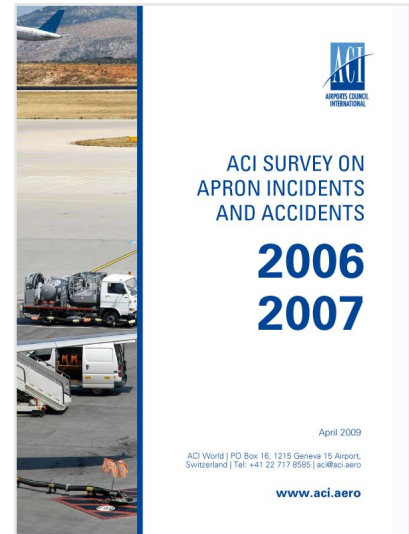
5 Conclusions

6 ACI policy on self service kiosks: ACI policy handbook

# ACI Survey on Apron Incidents and Accidents 2006 and 2007

The survey on apron incidents and accidents is designed to promote greater apron safety awareness among airport management, airlines and personnel, in conjunction with worldwide, regional and/or local apron safety campaigns and seminars.

This survey is designed to promote greater apron safety awareness among airport management, airlines and personnel, in conjunction with worldwide, regional and/or local apron safety campaigns and seminars.



2009  
**eBook**  
44 pages

## Contents

Analysis of full year 2006 results

Analysis of full year 2007 results

Conclusions

Apron Safety

Definitions

Survey form (2007)

Members: € 30

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