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William Lewis

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risk management,

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operations, and
human factors.

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...

System Approach to
Aviation Safety
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Programme, an aviation SMS program is a set of processes and tools to manage aviation safety. These processes are outlined in Document 9859 and organized into four components: Safety Policy; Safety Risk Management; Safety Assurance; and; Safety Promotion. These

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Four components are commonly called the four pillars in aviation SMS programs.

~~What is an Aviation
Safety Management
System (SMS)~~

The MSc in Air Safety Management programme is for those who have been working within the aviation industry (for

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at least two years),
and have a primary
interest in its safety.
Current students
include pilots, air
traffic controllers,
maintenance staff,
engineers and the
majority have a
license/professional
education.

~~Air Safety
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international business
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the core of the
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(SMS). .. Wood,
Richard H. (1991)
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teaching modules (1
week per module):
ASM1: the Air
Transport system;
ASM2: introduction to
Safety; ASM3:
introduction to Safety
Management

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Systems; ASM4:
Safety Risk
Management; ASM5:
State Safety

Programs; ASM6 a &
b (2 modules):
Implementation of an
SMS in an Airline

~~Advanced Masters
Program in Aviation
Safety Management
(ASM)~~

Implement targeted

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Programs to
address safety and
infrastructure
deficiencies Respond
effectively to
disruption of the
aviation system
created by natural
disasters, conflicts or
other causes
Understand and
manage human
factors in aviation

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management software
has the following
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capabilities: Request

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reporting. Policy and
document control.
Risk assessment,
modelling and control
automation. Hazard
identification. CA/PA
management. Audit
management. Safety
reporting.

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Evolution of Safety
Management Safety
Management Systems
(SMSs) are the
product of a
continuing evolution
in aviation safety.

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Early aviation pioneers had little safety regulation, practical experience, or engineering knowledge to guide them.

Safety Management System—Federal Aviation Administration
Safety, compliance and risk solutions are

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Programs
essential in the
aviation industry. Our
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Software has been
designed to improve
compliance,
operational risk and
safety management.
Vistair's SMS
solutions focus upon
providing an airline
with effective safety,
audit and risk

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software that A
supports operational
efficiency and airline
profitability.

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Management
Software—Vistair~~
Aviation Safety (AVS)
Programs &
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Safety Assurance

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System (SAS) Aviation
Safety Action
Program (ASAP)
Aviation Safety and
Health Program
(ASHP) Cabin Safety;
FAA Safety Program;
National Simulator
Program; Safety
Management System
(SMS) System
Approach for Safety
Oversight (SASO)
Unmanned ...

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Initiatives

The ICAO Safety
Management Manual
(ICAO Document
9859) stipulates that
individual CAAs are
required to formulate
a State Safety
Program (SSP) which
is an integrated set of
regulations and

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Programs aimed at improving safety. All service providers within the aviation industry are required to establish their own Safety Management Systems (SMS).

~~Aviation Safety
Management System
+ Vistair~~

Aviation safety has a well earned

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Programs for being a leader in proactive risk management.
Predictive Risk

Management – Do something based on potential risk as determined from normal operational data (i.e. not accident data) to reduce the risk of an accident that has not happened (yet).

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Predictive Risk
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SKYbrary Aviation
Safety

AVIATION SAFETY
MANAGEMENT
SYSTEMS (ASMS) A
Safety Management
System (SMS) is now
a requirement for
international
commercial aircraft
operators,

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international airports,
and air traffic
services. The
standards and
implementing
procedures for SMS
have been established
by the International
Civil Aviation
Organization (ICAO).

~~Aviation Safety +
Security Program~~
IEAFA ' s Aviation

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Safety Program

Management course contributes to focused development of a common safety culture and a cadre of NATO and Partnership for Peace aviation safety professionals who together can continually improve the safety of air operations in Europe.

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A comprehensive aviation safety management resource that provides a full explanation of the aviation safety process. Includes customer contractor relationships, safety management systems,

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ground operations,
and human factors.
Contains aviation
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program. A valuable
reference for teaching
aviation safety,
including how to start
and maintain an
effective safety

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resource for flying
clubs, FBOs,
corporate operators
and air carriers.

Although aviation is
among the safest
modes of
transportation in the
world today,
accidents still happen.
In order to further
reduce accidents and

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improve safety,
proactive approaches
must be adopted by
the aviation

community. The
International Civil
Aviation Organization
(ICAO) has mandated
that all of its member
states implement
Safety Management
System (SMS)
programs in their
aviation industries.

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While some countries (the United States, Australia, Canada, members of the European Union and New Zealand, for example) have been engaged in SMS for a few years, it is still non-existent in many other countries. This unique and comprehensive book has been designed as

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A textbook for the student of aviation safety, and as an invaluable reference tool for the SMS practitioner in any segment of aviation. It discusses the quality management underpinnings of SMS, the four components, risk management, reliability

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Engineering, SMS
implementation, and
the scientific rigor
that must be designed
into proactive safety.

The authors
introduce a
hypothetical airline-
oriented safety
scenario at the
beginning of the book
and conclude it at the
end, engaging the
reader and adding

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Programs of interest to the text. To enhance the practical application of the material, the book also features numerous SMS in Practice commentaries by some of the most respected names in aviation safety. In this second edition of Safety Management Systems in Aviation,

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the authors have extensively updated relevant sections to reflect developments since the original book of 2008. New sections include: a brief history of FAA initiatives to establish SMS, data-driven safety studies, developing a system description, SMS in a flight school, and

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measuring SMS
effectiveness.
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Decades of continuous efforts to address known hazards in the national airspace system (NAS) and to respond to issues illuminated by analysis of incidents and accidents have made commercial

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airlines the safest mode of transportation. The task of maintaining a high level of safety for commercial airlines is complicated by the dynamic nature of the NAS. The number of flights by commercial transports is increasing; air traffic control systems and

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Procedures are being modernized to increase the capacity and efficiency of the NAS; increasingly autonomous systems are being developed for aircraft and ground systems, and small aircraft are most notably unmanned aircraft systems are

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Programs are becoming much more prevalent. As the NAS evolves to accommodate these changes, aviation safety programs will also need to evolve to ensure that changes to the NAS do not inadvertently introduce new risks. Real-time system-wide safety assurance (RSSA) is one of six

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Programs for the
National Aeronautics
and Space
Administration
(NASA) aeronautics
program. NASA
envisions that an
RSSA system would
provide a continuum
of information,
analysis, and
assessment that
supports awareness
and action to mitigate

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risks to safety. A
Maintaining the
safety of the NAS as it
evolves will require a
wide range of safety
systems and
practices, some of
which are already in
place and many of
which need to be
developed. This
report identifies
challenges to
establishing an RSSA

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Programs and the high-priority research that should be implemented by NASA and other interested parties in government, industry, and academia to expedite development of such a system.

Although aviation is among the safest modes of

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transportation in the world today, accidents still happen. In order to further reduce accidents and improve safety, proactive approaches must be adopted by the aviation community. The International Civil Aviation Organization (ICAO) has mandated that all of its member

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states implement
Safety Management
System (SMS)
programs in their
aviation industries.

While some countries
(the United States,
Australia, Canada,
members of the
European Union and
New Zealand, for
example) have been
engaged in SMS for a
few years, it is still

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non-existent in many other countries. This unique and comprehensive book has been designed as a textbook for the student of aviation safety, and as an invaluable reference tool for the SMS practitioner in any segment of aviation. It discusses the quality management

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Underpinnings of

SMS, the four
components, risk
management,

reliability

engineering, SMS

implementation, and

the scientific rigor

that must be designed

into proactive safety.

The authors

introduce a

hypothetical airline-

oriented safety

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Programs at the beginning of the book and conclude it at the end, engaging the reader and adding interest to the text. To enhance the practical application of the material, the book also features numerous SMS in Practice commentaries by some of the most

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Programs in aviation safety. In this second edition of Safety Management Systems in Aviation, the authors have extensively updated relevant sections to reflect developments since the original book of 2008. New sections include: a brief history of FAA initiatives to establish

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SMS, data-driven safety studies, developing a system description, SMS in a flight school, and measuring SMS effectiveness.

AVIATION SAFETY: A
BALANCED
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APPROACH, focuses
on various aspects of
safety pertinent to the

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aviation industry.

Featuring issues on contemporary aviation safety, flight safety programs, regulatory

organizations, ground operations safety, gap analysis, ethics, and safety management systems, the book provides a theoretical background to safety issues, while making

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Programs A significant connection to how the information can be directly applied to the aviation industry.

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Programs effort to improve aviation safety, the Federal Aviation Administration (FAA) chartered the National Research Council to examine and recommend improvements in the aircraft certification process currently used by the FAA, manufacturers, and

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operators.
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The International
Civil Aviation
Organization has
mandated that all of
its member states
implement Safety
Management Systems
(SMS) in their
aviation industries.
Responding to that
call, many countries
are now in various

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development,
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stages of SMS
development,
implementation, and
rulemaking. In their
first book, Safety
Management Systems
in Aviation, Stolzer,
Halford, and Goglia
provided a strong
theoretical framework
for SMS, along with a
brief discourse on
SMS implementation.
This follow-up book

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Provides a very brief overview of SMS and offers significant guidance and best practices on implementing SMS programs. Very specific guidance is provided by industry experts from government, industry, academia, and consulting, who share their invaluable

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insights from first-hand experience of all aspects of effective SMS programs. The contributing authors come from all facets of aviation, including regulation and oversight, airline, general aviation, military, airport, maintenance, and industrial safety. Chapters address

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important topics such as how to develop a system description and perform task analyses, perspectives on data sharing, strategies for gaining management support, establishing a safety culture, approaches to auditing, integrating emergency planning and SMS, and more.

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Also included is a fictional narrative/story that can be used as a case study on SMS implementation.

Implementing Safety Management Systems in Aviation is written for safety professionals and students alike.

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Needs to Strengthen
the Management of
Its Designee
Programs

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