



BARRY HAVERY

AMS Group – Head Office

8, Eu Tong Sen Street, #16-86

The Central, Singapore 059818

Office Tel: (65) 65 38 38 35

Office Fax: (65) 65 38 38 10

Mobile: (65) 9732 7303

E-mail : barry.havery@ams-grp.com

amsgroup@ams-grp.com



AERONAUTICAL LICENSES & QUALIFICATIONS

AIRCREW

- Search and Rescue (SAR) Air Crewman – Instructor (Bristow Helicopters)
- Private Pilot Licence “PPL”
- Glider Pilot “Silver Wings”
- 1000 hours flight time. Maintenance Test Flight Duties.
- 1500 hours flight time. Helicopter – Search & Rescue (SAR) Duties.

ENGINEERING

- British CAA, European JAR/EASA - A & C Aircraft and Engines. No. AMEL/413508C
- American A & P. Airframe and Power Plants. No. 2337885
- Singapore CAA - A & C. Aircraft and Engines. No. 699
- Malaysia CAA - A & C. Aircraft and Engines No. 469

OTHER

- Air Crash and Incident Investigation – Regulatory & Company Approvals.
- Guest Lecturer on Air Safety – STPI Curuk – Aviation Academy.
- Senior Aviation Safety Assessor. Company & Regulatory Approvals.
- Helideck, Helipad and Heliport Inspection. Company & Regulatory Approvals.
- DGAC (Cert#0002) Senior Aviation Assessor ‘Operations – Technical - Safety - Helidecks’
- ISO 9000 – Lead Assessor.
- IS-BAO Auditor Accreditation.

MILITARY SERVICE & AERONAUTICAL APPRENTICESHIP

1963 - 1969: BRITISH - H.M. FORCES "FLEET AIR ARM"

ACHIEVEMENTS

- Engineering Apprenticeship to HND Level - 1st place all Technical Subjects – Awarded Accelerated Advancement and presented to his Royal Highness the Duke of Edinburgh.
- Certified Clearance and Shallow Water Diver.
- Certified Deep Water Coxswain.
- Air Sea Rescue (ASR) Air Crewman.



- Represented the Royal Navy in Rowing, Boxing, Track and Field Events.

1962 - 1963 **MERCHANT NAVY SEA CADET – TRAINING SHIP - INDEFATIGABLE**

ACHIEVEMENTS

- Diploma in navigation, meteorology and seamanship.
- Apprentice Indentures as Able Seaman / Deck Officer.
- Blues in Rowing, Rugby, Boxing, and Cross Country Running.

1961 - 1962 **AIR CADET. 1304 SQUADRON. UK - AIR TRAINING CORPS (ATC)**

- Initial Flight Experience & Advanced Technical Training - Qualified as a Glider Pilot.

COURSES OR OTHER AERONAUTICAL TRAINING

1969 - 2012

Listing of some University/Manufactures/Company Approved Courses

- ISO 9000 Lead Assessor - Neville Clark.
- ISO 9000 Documentation - SGS
- ISO 9000 Awareness - SGS
- International Rating System (IRS) - SGS
- Internal Quality Audit - SGS
- Loss Control Management - DNV
- Modern Safety Management – DNV & International Loss Control Institute (ILCI)
- Executive Loss Control Management with DNV
- Understanding & Documenting A Quality Management System – Neville Clarke
- Accident Investigation – SCSi
- Cabin Safety – SCSi
- Ground Safety – SCSi
- Aviation Ground Safety Management - SCSi
- Non-Destructive Testing Techniques – DNV and SGS
- Air Crewman. Search & Rescue (SAR) Duties. Royal Navy & Bristow Helicopters.
- Airworthiness Management – CAA – FAA – CAAS Singapore
- Safety Oversight Management – CAAS Singapore
- Post-Accident Management and Response – CAAS Singapore
- Survival Training. Marine / Jungle / Desert & Interrogation - Military & Civil.
- Aircraft Structures and Stress Analysis – Bell Helicopters / Boeing / FAA
- Aviation Regulation and Standards. Including regular update – FAA, CAA and ICAO
- Safety Management Systems - CAAS Singapore / Safety Systems Services – Jan 2007
- MEDA. Maintenance Error Data Analysis – Boeing – April 2007
- Human Factors (CRM) CAAS Singapore / Safety Systems Service – Jan 2007



- Aviation Quality Safety Update Training - CHC Vancouver April 2007. Refresher Training in Human Factors, Security, Change Management, OG&P, Accident and Incident Data Analysis.
- Aviation Quality Safety Update Training – CHC Vancouver – April 2008. Safety Management Systems – Measuring Corporate Culture – Accident Investigation – Risk Assessment – Developing an Advanced Safety Culture – Threat and Error Management – Digital is Different – Human Performance
- Aviation Quality Safety Update Training – CHC Vancouver – April 2009. North Sea Helicopter Research – Managing the Insurance Cycle in a Dynamic Environment – Measuring a Corporate Culture – Crisis Management – Investigation Interviewing Skills
- Flight Simulation Familiarisation – Eurocopter France – EC 155 – EC -225 and EC 332L2 March 2010
- Aviation Quality Safety Update Training – CHC Vancouver – April 2010. Risk Assessment – Fatigue and the Aviator – GPS Guided Approaches – Improving Safety Through Flight Data Monitoring – Safety Management Systems – Using Bow Tie for Risk Assessment – Flight Data Monitoring Integration – Advanced HFACS – North Sea Research.
- IS-BAO (International Standards for Business Aircraft Operations) Auditor Accreditation CAAS Singapore - Dec 2010 / Dec 2012.
- NBAA. December 2012. Developing Safety Programs within a Flight Department.
- Flight Simulation Familiarisation – AgustaWestland Italy – AW-139 and AW 189. April 2015
- AW-139 and AW-189 OGP Aviation Advisors Training Program – AgustaWestland Italy. April 2015.
- AB 175 OGP Aviation Advisors Training Program Airbus – Malaysia. January 2016.
- Search and Rescue – Emergency Response Seminar / Training – Malaysia. March 2019

RELEVANT Experience

- 4500 Safety and Technical Reviews. Including Safety, Technical, Operations, Regulatory Compliance of Major Air Airlines, General Air Carriers, & Part 145 Maintenance Facilities.
- US\$ 200 Billion Asset Valuation / Appraisal's. Aircraft & other Aviation Assets.
- Participated in over 600 Air Crash or Incident Investigations. Including Multi Engine, Wide Body, Helicopters, Seaplanes, Military & other General Aviation.
- Responsible for management and safety oversight of 12 offshore operations in Asia (6), Middle East (1) Nigeria (1) Africa General (4).
- Aviation Litigation. Expert Witness and High Court Actions.
- Aviation Advisor/Consultant. Including Governments, Senior Airline & Mineral Company Management, Regulatory Bodies & Manufactures.
- Interviews for the Media & TV on issues of Air Safety. Including CNBC and CNN.
- Conducts Speeches for organizations such as Regulatory Authorities, Banks and Aircraft Lessors, at Seminars and Conferences.
- Conduct hostile repossession of aircraft, and records, from delinquent operators and management of reposed assets back to flight status (cross border)



- Published many papers on matters of Air Safety, and Author of the “Copyrighted & Patented” AMS - AQS-9000 “Quality & Safety Manual”.
- Member or Associate Member of several Aviation Safety Societies.
- 47 Years’ continuous, global experience with most aspects of the oil and gas related sectors from 1969 to present. Experience includes, external load heli-rig operations, jungle, and mountain, on shore, offshore, and search and rescue. Experience includes hands-on as an operator and as a consultant aviation advisor for over ‘130’ different Clients. A Client listing is attached for reference.

April 1993 – Present	President & CEO (Senior Aviation Safety / Security Assessor)	AVIATION MANAGEMENT SYSTEMS PTE LTD
		Aviation Safety Auditors / Consultants. Responsible for company development, training of technical and flight inspectors, development & implementation of the Quality & Safety Management Systems.
April 1993 – November 1990	Managing Director (Senior Aviation Safety / Security Assessor)	DET NORSE VERITAS - AVIATION DEPARTMENT
		DnV / Avitas Inc. purchased “Barry Havery & Associates” in order to integrate & further develop their existing safety services. Total responsibility for recruitment, training, integrating into DnV structure, company procedures, processes & associated senior management responsibilities.
November 1990 – February 1983	Managing Director (Senior Aviation Safety Assessor)	BARRY HAVERY & ASSOCIATES PTE LTD
		Aviation Safety Technical Auditors. Responsible for company development, recruitment & training of staff, development of procedures, manuals, systems, & establishing a large team of inspectors & offices within the Asia Pacific Rim. Company eventually bought over by Det Norske Veritas.
February 1983 – October 1975	Technical Manager Chief Engineer	HELI ORIENT PTE LTD
		Heli Orient with their main base in Singapore, had aircraft operations, & repair facilities, throughout the Asia Pacific Rim. Originally employed to establish their regional outstation helicopter operations. Later held responsibility for the entire "Rotary Wing Division" including training of local & expatriate staff, costing, planning, company structure, & quality assurance. Bell Helicopter Technical Representative.
October 1969 – October 1975	Chief Engineer Shift Supervisor Technician	BRISTOW HELICOPTERS PTE LTD
		Joined Bristow from the Fleet Air Arm of the Royal Navy as an unlicensed engineer. Employed extensively on International operations, & the North Sea. Acquired British A/C Engineers License in 1974, previously holding various other company approvals. Designated company Air Sea Rescue - Air Crewman & Instructor.