

MIHALY HIDEG MBA. MSc.

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EDUCATION

- Kijev Institute of Civil Aviation Engineers 1978
Faculty of Mechanical Engineering
Master Degree in Aeronautical Engineering
Distinction
- Oxford Brookes University Business School 1992
MBA Degree in General Management
- Budapest College of Management and Business 1999
Studies
Bachelor Degree in International Financial Mgmt

SPECIAL COURSES

- Course in Modernization of Aircraft Maintenance and Operation 1983
- Type Rating Course Tupoljev-134A 1977
- Type Rating Course MI-8 helicopter 1978
- Type Rating Course Boeing 737-200 1989
- Type Rating Course Boeing 737-300 1990
- Familiarization Training Fokker 70 1995
- JAA JAR-OPS Subpart M Course 1997
- GE Leadership Training 2000
- GE EHS Training for Plant Managers 2000
- GE Six Sigma Green Belt Training Course 2000
- Lead Auditor training - SGS Hungary 2010
- AS/EN 9100 AQMS auditor course – UK, TEC 2010

LANGUAGES

English, Russian, Hungarian - fluent

COMPUTING

MS Office, Webpage design: average level

WORK EXPERIENCE

1978-85

Pestvideki Gepgyar

- *Component Overhaul Engineer* 1978-82
Prepared engineering orders, job cards for MI-8 helicopter control system components and rotor blades. Supervised and coordinated implementation of new component types into the repair process.
- *Project Engineer* 1983-85
Coordinated and supervised technical preparation for the overhaul of MI-24 helicopter. Organized training courses, coordinated purchasing of documentation and special tooling for the overhaul of the MI-24 type.

1985-1997

MALEV Hungarian Airlines

- *Project Engineer Fleet Development* 1985-89
Evaluated maintenance, operational and cost implications of the implementation of western aircraft into MALEV fleet.
Developed technical relations with western manufacturers. Coordinated technical preparations for introduction of Boeing 737-200, and -300 airplane types into MALEV fleet.

- *Manager Fleet Development* 1990-91
Coordinated contracting of training, spare provisioning, technical support before the introduction of Boeing 737-300 into MALEV fleet. Directed an evaluating team for the selection of a long range airplane type for MALEV requirements. (Airbus 310-200 vs B767-200ER)

- *Manager Printing and Publishing* 1992-93
Directed MALEV Printing and publishing department of 40 people. Established a computerized cost accounting and recording system. Developed a customer focused market orientated management team.

- *Chief Technical Officer/Chief Engineer* 1994-1997
Provided the required airplane capacity for traffic requirements, through organizing and supervising maintenance and repair activity.
Devised fleet policy and managed fleet development. Implemented 9 western built airplanes into MALEV fleet as a replacement for Tupoljev airplanes.
Established a separate charter fleet from the old Tupoljews withdrawn from scheduled operation.
Kept MALEV airplanes flying throughout the year according to schedule requirements.
Implemented quality requirements:

- **JAR-OPS Subpart M**

- **ETOPS 180** minutes requirements for B767-200ER operation.

Supervised training courses for engineers/mechanics

1999 – 2001

General Electric

- *General Manager/Plant Manager* – Aircraft Engines Division in Hungary. Reported to the Global General Manager in the US.

Established a Greenfield Aircraft Engines Division in Hungary with full business and operational infrastructure at record time.

Hired and trained management and workers, selected and contracted suppliers, implemented the technologies for the products transferred from other GE plants.

Implemented the quality system and the famous GE six sigma cultures into the new high-tech plant.

Under my leadership the new Division obtained the required **JAA** (European) and **FAA** (US) Aviation Quality Certifications from the Italian and US authorities.

2003 -

Hungarian Aviation Industry Foundation - HAIF

- *Chairman*

My duty is to promote the growth and development of the Hungarian Aviation Industry by organization, coordination of partnerships between Hungarian companies and

foreign investors and related industries. (Automotive, electronics and space). www.haif.org.hu

2006 -

Hungarian Aerospace Cluster - HAC

- *Cluster manager*

Under my leadership **HAIF** organized the 32 member organization in summer 2006, dealing with product development and manufacturing. My duty is coordination, representation, mentoring and lobbying.

2007 -

Hungarian Aerospace Technology Platform - HATP

- *Co-chairman Aeronautics*

In September 2007 **HAIF** organized a 22 member organization dealing with aerospace research. My duty is to represent the interest of the Aeronautical industry and coordination between industry and academia.

In 2007 launched and organized the **AS 9100 project** for 20+ companies. Participated in the selection of companies, then supervised the progress of the whole project in the period of 2007-2010 and will remain in charge till its 2011 completion.

OTHER ACTIVITY

Technical University of Budapest

1986-89

- *Part time lecturer*

Gave lectures on Aircraft Engineering subjects: Aircraft Operation and Aircraft Systems in English language to foreign students.

European Commission

2007-

- *Freelance research proposal evaluator*

From 2007 I worked as a contracted independent FP7 and Clean Sky Research proposal evaluator in the category of Aircraft Airframe, Engine and system expert.

MAG Zrt.

2008-2010

- *Freelance proposal evaluator*

In 2008 I started to work as a contracted proposal evaluator of National Economic Development proposals in the categories of: transportation product development and SME technology development.

ARTEMIS Hungary Tech. Platform

2009-2010

- *Consultant Aeronautics*

In 2009 I was contracted by the Artemis-H Technology Platform to write the "aeronautics" chapter for their Research and development strategy white paper and to edit the Transport chapter.

SPECIAL INTERESTS

Jazz, football, sailing, travel

PERSONAL

Divorced, one son aged 42
Hungarian citizen
Good health