

INTRODUCTION

DANUBIAN AIRCRAFT COMPANY



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INTRODUCTION

**DANUBIAN
AIRCRAFT
COMPANY**



**TÖKÖL
HUNGARY**



COMPANY DATA

**DANUBIAN AIRCRAFT COMPANY (DAC)
DUNAI REPÜLŐGÉPGYÁR RT. (DR RT.)**

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OWNERSHIP

PRIVATE COMPANY

LEGAL FORM

SHAREHOLDING COMPANY

NUMBER OF SHAREHOLDERS: 300

SHARE OF THE 4 MAIN SHAREHOLDERS: 60%

ONE "GOLDEN SHARE" IS OWNED BY THE HUNGARIAN STATE
WHICH IS REPRESENTED BY MOD

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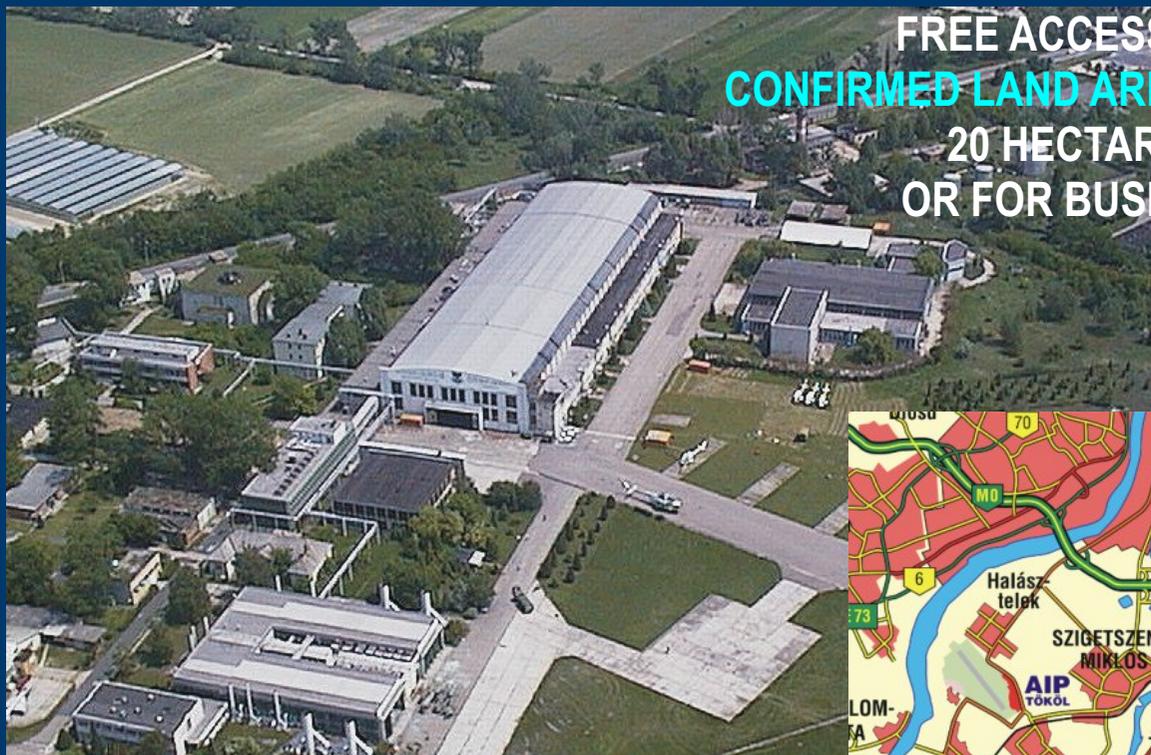


TÖKÖL
HUNGARY



INDUSTRIAL ZONE

SIZE OF THE LANDSPACE: 30 HECTARS
FULL INDUSTRIAL INFRASTRUCTURE
FREE ACCESS TO THE AIRFIELD
CONFIRMED LAND ARRANGEMENT PLAN
20 HECTARS LAND FOR SALE
OR FOR BUSINESS UTILIZATION



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CAPITAL STRUCTURE

REGISTERED CAPITAL:	24,590 M HUF
TOTAL EQUITY:	254,7 M HUF
COMPANY'S ASSET VALUE:	2,171.9 M HUF
NUMBER OF SHARES:	2459

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BASIC ACTIVITY

OVERHAUL OF FIXED WING AND ROTARY WING AIRCRAFT
(FIGHTERS, TRAINERS, TRANSPORT AND COMBAT HELICOPTERS)



Mi-17



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BASIC ACTIVITY

OVERHAUL OF FIXED WING AND ROTARY WING AIRCRAFT
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HELICOPTER OVERHAUL TYPE RANGE

Mi-2 UTILITY HELICOPTER
Mi-8 AND Mi-17 TRANSPORT HELICOPTERS
Mi-24A/U/D AND Mi-35 COMBAT HELICOPTERS

HELICOPTER OVERHAUL ACTIVITY RANGE

AIRFRAME OVERHAUL
OVERHAUL OF ALL ONBOARD SYSTEMS AND COMPONENTS
SERVICE TIME EXTENSIONS (TBO, CALENDAR SERVICE TIME)

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KNOW-HOW TRANSFER AND TRAINING

SUPPLY OF OVERHAUL MANUALS AND OTHER DOCUMENTS
IN ENGLISH LANGUAGE

TRAINING OF THE CUSTOMER'S TECHNICAL STAFF
AT THE PREMISES OF DAC
AT THE SITE OF THE CUSTOMER
FOR ANY OVERHAUL ACTIVITY

GROUND SUPPORT AND TEST EQUIPMENT SUPPLY

SUPPLY OF GROUND SUPPORT EQUIPMENT
SUPPLY OF TEST EQUIPMENT FOR THE TEST
OF ANY HELICOPTER COMPONENT OR SYSTEM
SUPPLY OF SPECIAL TOOLS FOR THE OVERHAUL
OF HELICOPTER COMPONENTS
SUPPLY OF GENERAL TOOLS AND MEASURING DEVICES
FOR THE HELICOPTER OVERHAUL

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AIRFRAME AND BOARD COMPONENTS OVERHAUL

COMPLETE DISASSEMBLY OF THE HELICOPTER
AND ITS SYSTEMS AND COMPONENTS
TROUBLESHOOTING OF THE AIRFRAME,
THE DISASSEMBLED BOARD COMPONENTS
SHEETMETAL REPAIR, CABLE REPAIR, PLEXIGLASS REPLACEMENT,
SURFACE TREATMENT
ASSEMBLY, SYSTEM TEST, GROUND ENGINE TEST AND TEST FLIGHT
OF THE HELICOPTER
PAINTING

LIFE EXTENSION

CALENDAR LIFE TIME EXTENSION OF Mi-8 HELICOPTER UP TO 40 YEARS
TBO EXTENSION OF Mi-8 AND Mi-17 HELICOPTER UP TO 9 YEARS
CALENDAR LIFE TIME EXTENSION OF Mi-24/35 HELICOPTERS UP TO 35 YEARS
OF HELICOPTER COMPONENTS
SERVICE TIME EXTENSIONS VR-8 AND VR-14 MAIN GEARBOXES

IMPORTANT! THE HELICOPTER OVERHAUL AND ANY LIFETIME EXTENSION
CAN BE PERFORMED AT DAC PREMISES OR AT THE SITE OF THE CUSTOMER
IF CERTAIN TECHNICAL CONDITIONS ARE AVAILABLE

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COMPONENTS MANUFACTURE AND SPARE PART SUPPLY

MANUFACTURE OF RUBBER COMPONENTS, PLEXIGLASSES
SPARE PART AND MAIN COMPONENT
(MAIN AND TAIL ROTOR BLADE SETS) SUPPLY
FROM AUTHENTICATED SUORCES

IMPORTANT! DAC DOES NOT OVERHAUL THE HELICOPTER'S ENGINES, STARTER ENGINES AND MAIN GEARBOXES. HOWEVER THE OVERHAUL OF THESE ITEMS (TV2-117 AND TV3-117 ENGINES, AI-9V APU'S, VR-8/14/24 MAIN GEARBOXES CAN BE ORGANIZED AT OUR COOPERATING PARTNERS BY DAC

HELICOPTER MODIFICATION

INSTALLATION OF NEW COMMUNICATION AND NAVIGATION EQUIPMENT
INSTALLATION OF SELF DEFENCE SYSTEM

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REFERENCES AND MAIN PROJECTS IN THE RECENT 4 YEARS

INSTALLATION OF SELF DEFENCE EQUIPMENT (SHILDED EXHAUST UNITS)
ONTO Mi-17 HELICOPTERS INCLUDING AIRFRAME MODIFICATION
FOR TURKISH GROUND FORCES

OVERHAUL OF 12 HELICOPTERS AT THE SITE OF THE CUSTOMER,
ESTABLISHMENT OF HELICOPTER OVERHAUL BASE
FOR Mi-8, Mi-17 AND Mi-24/35 HELICOPTER TYPES FOR ETHIOPIAN MOD.

THIS PROJECT INCLUDES FULL KNOW-HOW TRANSFER,
SUPPLY OF TEST EQUIPMENT AND SPECIAL TOOLS,
OVERHAUL OF THE HELICOPTERS' ENGINES, AMIN GEARBOXES,
SUPPLY OF MAIN AND TAIL ROTOR BLADES

ESTABLISHMENT OF OVERHAUL CENTRE FOR Mi-17 HELICOPTER'S
TRANSMISSION SYSTEM FOR EGYPTIAN AIR FORCE IN EGYPT.

THIS PROJECT COVERS FULL KNOW-HOW TRANSFER,
SUPPLY OF TEST EQUIPMENT AND SPECIAL TOOLS FOR THE OVERHAUL
OF MAIN ROTOR HUB, SWASH PLATE, COOLING FAN DRIVING SHAFT,
TAIL SHAFT, INTEMEDIATE GEARBOX, TAIL GEARBOX AND TAIL ROTOR

OVERHAUL OF THE HUNGARIAN AIRFORCE
Mi-8, Mi-17 AND Mi-24 HELICOPTER S AND THEIR COMPONENTS

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BASIC ACTIVITY

MANUFACTURE OF AIRCRAFT COMPONENTS
(METALLIC, PLEXIGLASS, RUBBER)



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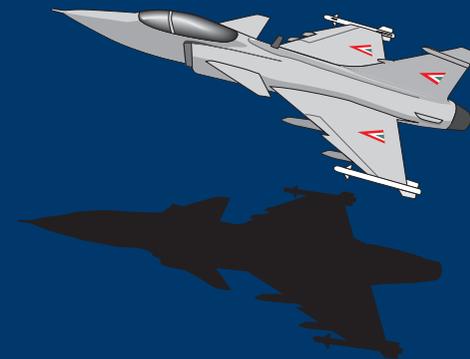
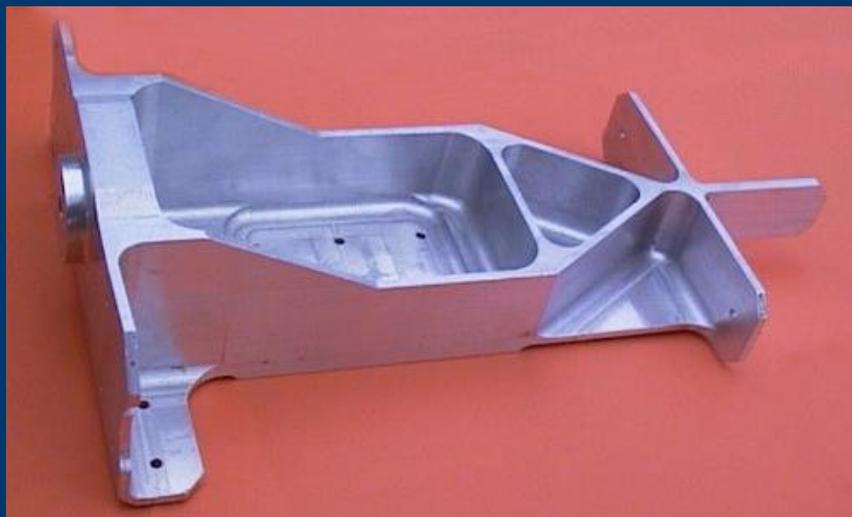
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MANUFACTURE OF AIRCRAFT COMPONENTS

VALUE OF THE COMPONENT SUPPLY FOR SAAB
(IN USD)

	1996	1997	1998	1999	TOTAL
SALES	12,112	10,260	14,024	12,863	49,259



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BASIC ACTIVITY

AIRCRAFT MODIFICATION AND MODERNISATION PROGRAM

INSTALLATION OF SEU UNITS
ON Mi-17 HELICOPTERS



TURKIE – 1998

INSTALLATION OF
COLLINS RADIO STATION
ON Mi-24 HELICOPTERS



HUNGARY – 1999

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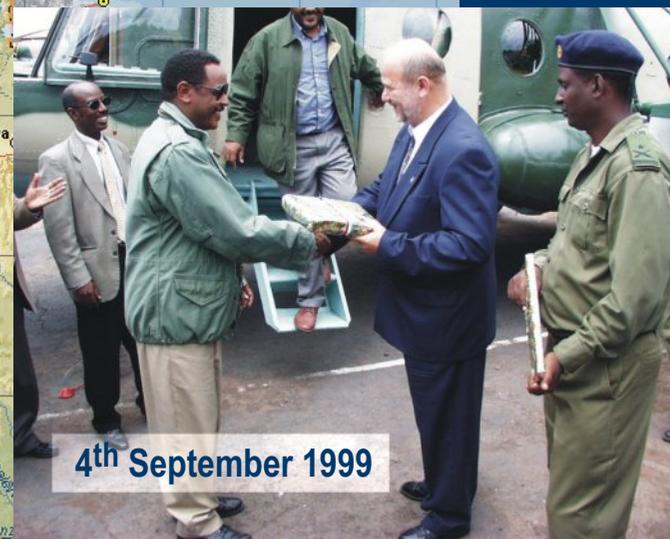


BASIC ACTIVITY

ELABORATION OF HELICOPTER OVERHAUL CENTERS
IN 3rd COUNTRIES
KNOW-HOW TRANSFER



ETHIOPIA, 1998 – 2002



4th September 1999

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COOPERATION IN AIRCRAFT OVERHAUL



Su-22 fighter-bomber

The 558th AIRCRAFT REPAIR PLANT
(REPUBLIC OF BELARUS)

1995–1996



L-39 trainer

LETECKÉ OPRAVOVNE TRENCÍN
(SLOVAK REPUBLIC)

1998–2000



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TECHNICAL DEVELOPMENT

1992	Mi-24V		OVERHAUL
1992	MiG-21UM		OVERHAUL
1993	Mi-2		OVERHAUL
1994	Mi-17		OVERHAUL
1995	JAS 39		COMP. MANUFACTURE
1996	Szu-22		OVERHAUL
1998	L-39		OVERHAUL
1999	Jak-52		OVERHAUL
1999	Mi-24U		OVERHAUL
2000	Mi-24A		OVERHAUL
2003	Mi-24P		OVERHAUL



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OVERHAUL



TECHNICAL
PERFORMANCE
SINCE 1952

MiG-15 FIGHTER
"Fagot"



316

MiG-17 FIGHTER
"Fresco"



7

MiG-19 FIGHTER
"Farmer"



1

MiG-21 FIGHTER
"Fishbed"



502

Su-22 FIGHTER BOMBER
"Fitter"



6

L-39 TRAINER
"Albatros"



12

Mi-2 HELICOPTER
"Hoplite"



27

Mi-8 HELICOPTER
"Hip"



538

Mi-17 HELICOPTER
"Hip"



16

Mi-24/35 HELICOPTER
"Hind"



104

MD-500 HELICOPTER



2

VK-1 & RD-45 ENGINES



1052

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DANUBIAN
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COMPANY REVENUE



(M HUF)

	1997	1998	1999	2000	2001	2002	2003	2004
DOMESTIC SALES	1061,8	1109,7	816,0	854,2	1033,4	1515,2	1704,8	1161,5
EXPORT SALES	180,2	508,4	1159,6	739,6	1015,4	743,5	721,6	582,1
TOTAL REVENUE	1242,0	1618,1	1975,6	1593,8	2048,8	2258,7	2426,4	1743,6

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TECHNICAL DEVELOPMENT AND COOPERATION PROGRAM

SATISFACTION OF THE NEEDS
OF THE HUNGARIAN AIR FORCE

PARTICIPATION IN COMBAT HELICOPTER MODERNISATION
AND UPGRADE PROGRAM

PARTICIPATION IN THE MAINTENANCE
AND TECHNICAL SUPPORT
OF THE HUNGARIAN AIR FORCE'S NEW AIRCRAFT
UTILISATION OF THE COMPANY'S FIXED ASSETS

