



**IAI ISRAEL AIRCRAFT INDUSTRIES LTD**

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**Aerospace Organization/Products:**

**Bedek Aviation Group:**

**Aircraft Div.** (Ben Gurion International Airport, Israel): Inspects, repairs, upgrades, retrofits and converts commercial and military aircraft. **Component Div.** (Ben Gurion International Airport, Israel): Overhauls, repairs, tests and modifies components and subsystems for commercial and military aircraft. **Engine Div.** (Ben Gurion International Airport, Israel): Overhauls, repairs, retrofits and tests more than 30 types of commercial and military engines. **Flight Operations Div.** (Ben Gurion International Airport, Israel): Conducts test flies of all IAI customer-owned aircraft (fixed- and rotary-wing) following maintenance, overhaul, upgrades and conversion programs. Operates test flies of IAI-produced aircraft and makes international ferry flights. **Ramta Div.** (Beer-Sheba, Israel): Designs and manufactures manned and unmanned combat engineering equipment, fighting and support vehicles, minefield breaching equipment, fast patrol boats and composite aircraft structures.

**Commercial Aircraft Group (Ben Gurion International Airport, Israel):**

Designs and builds the G100 (formerly known as Astra SPX) and the G200 (formally known as Galaxy) commercial and business aircraft for Gulfstream Aerospace (General Dynamics) in the United States. **Engineering Div.** Designs, develops, tests and certifies military and commercial aircraft and advanced weapon systems. **Production Div.** CAD/CAM of composite material structures, composite nacelle production. **SHL Div.** (Lod, Israel): Commercial and military electromechanical systems and hydraulics; components for air, land and sea platforms; aircraft landing gear and shock absorbers; flight control actuation systems; vehicle hydraulic power packs and shock absorbers; turret stabilization systems.

**Elta Systems Ltd. (Ashod, Israel):**

Designs and manufactures radars, electronic warfare and communication systems, information and advanced technologies; airborne early warning systems, Sigint aircraft, EW/ESM suites, maritime patrol aircraft, avionics suites, radars/planar and phased array, EW self-defense systems, SIG-INT/ELINT/COMINT, secure communications networks, data links, data-fusion image-processing equipment, real-time IMINT, information systems, automatic test and signal processing equipment, high voltage tubes and power supplies, microwave super components, antennas.

**Independent Divisions:**

**MAMAN-Data Systems Center** (Ben Gurion International Airport, Israel): Designs software for mainframes, mini- and microcomputers, including budget control systems, data collection systems, data processing

**Employment:** 14,500

**Officers:**

**Chairman of the Board** Gen. (ret.) O. Orr; **President & CEO** M. Keret; **Exec. VP & COO** O. Harari; **Corp. VP, Finance** Dr. A. Knobel; **Corp. VP Marketing and Business Development** S. Eckhaus; **Corp. VP Strategic Planning** B.G. (res) U. Rozzen; **Corp. VP & General Manager, Military Aircraft Group** M. Shmul; **Corp. VP & General Manager, Commercial Aircraft Group** M. Boness; **Corp. VP & General Manager, Bedek Aircraft Group** D. Arzi; **Corp. VP & General Manager, Missile & Space Systems Group** I. Nissan; **Corp. VP & General Manager, Elta Systems** I. Livnat

software, ILS (Integrated Logistics Support) packages. **MHT-Technical Publications and Training** (Ben Gurion International Airport, Israel): Provides multilingual technical publications and training services. Publications include operations, flight, maintenance, overhaul and wiring manuals; illustrated parts and logistics catalogs; artist concept and marketing support collaterals. Training services include consulting, surveys, training facilities, trainers and simulators and customized training programs.

**Military Aircraft Group:**

**Lahav Div.** (Ben Gurion International Airport, Israel): Modifies, overhauls and upgrades combat aircraft and helicopters, military transporters and trainers; integrates avionics, fire control radars and ECM systems; upgrades A-4, An-32, C-130, F-4, F-5, F-16, Kfir, Mi-17, MiG-21, Mirage, Su-22, T-38 and other aircraft. **Malat Div.** (Ben Gurion International Airport, Israel): Designs, develops, manufactures, integrates and supports interoperable UAV systems for military, para-military and civil needs. **Mata Div.** (Jerusalem, Israel): Maintains, modifies, overhauls and repairs helicopter structures, systems and components; CAD/CAM design and production of lightweight, fire-resistant electrical harnesses; produces helicopter/aircraft crew and passenger seats.

**Missile & Space Systems Group:**

**MBT Div.** (Yehud, Israel): Airborne, naval and ground systems; missiles and guided weapons; missile seekers; point defense and air defense systems; communication and observation satellites; mission control stations including low Earth orbit (LEO) and geostationary Earth orbit (GEO) technologies. **MLM Div.** (Beer-Yaakov, Israel): Arrow anti-tactical ballistic program; small satellite launch vehicles (Shavit) for use in low-Earth orbit satellites; range-less air combat maneuvering instrumentation systems (ACMI). **TAMAM Div.** (Yehud, Israel): Upgrades of helicopter electronics and avionics to give full night combat capability; of electro-optical payloads for UAV's, helicopter and fixed-wing aircraft; gun-laying and positioning systems for self-propelled or towed artillery; inertial navigation systems for land, sea and air; reaction and momentum wheels and other components for civilian space use; Beryllium mirrors and precision opto-mechanical assemblies.

**Joint Ventures:**

**Eurolair Industries**, partner: Eurolair International (France). **ImageSat International (ISI)**, partners: Core Software Technologies (USA), Elbit Systems (Israel). **Medis Technologies**, partners: Lifton & others (USA). **Pioneer UAV Inc.**, partner: AAI (USA). **Spacecom Satellite Communications Services Ltd.**, partners: Eurocom Group, GSSC, Mer Services Group (all Israel).

<b>FINANCIALS (\$ MILLIONS):</b>	<b>2000</b>	<b>2001</b>	<b>% Change</b>
Operating Revenues	2,180	2,090	(4%)
Operating Expenses	—	—	—
Net Profits	84	101*	20%
Debt to Equity Ratio	—	—	—

\*Profit figures for 2001 include a capital gain of \$28 million from the sale of Galaxy Aerospace, IAI's business jets subsidiary in the USA, to General Dynamics (Gulfstream).