

# LLC UTVA - AIRLINE INDUSTRY Pančevo



# **General Information**

Full legal name	LLC UTVA - AIRLINE INDUSTRY Pančevo
Address	No 2 Jabucki put Street, Pancevo
Identification Number	08061203
Core activity	Manufacture of air and spacecraft and related machinery
Foundation Year	1937
Number of Employees	257

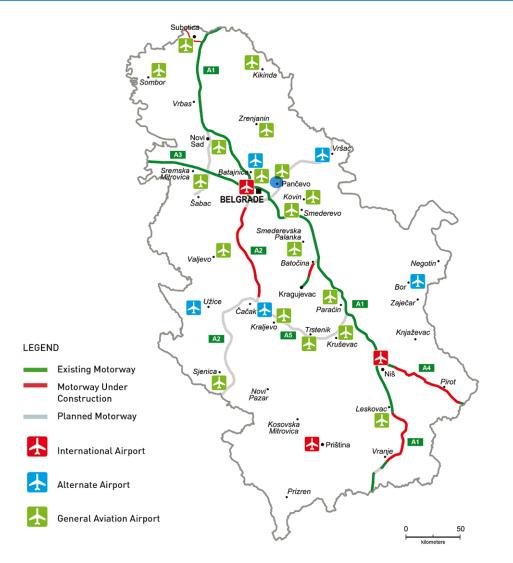


### Capital structure (in %)

Republic of Serbia	45.09
Development fund	43.79
Others	3.98
Local authorities	7.14

# **General Information**





### **Distance form the Company to:**

Belgrade	16 km
Regional Center	0 km
Main road	2 km
Port	5 km
Railway	1 km



# Location





Pan-European Transport Corridors

Geografical location of LIMITED LIABILITY COMPANY UTVA - AIRLINE INDUSTRY PANCEVO is of strategic importance in the market area of soughteaste Europe and provides oportunity for intensive bussines cooperation. Pancevo is a city located in the southern part of Vojvodina, on the banks of the Danube and Tamiš, in the southern part of Banat. It's the administrative headquarters of the city of Pancevo and the South Banat District.



# Tradition







UTVA was a factory aircraft and gliders before World War II. The factory was established on June 5, 1937 as Sailing company Utva-Zemun.

28 March 1939, the name changed to airplane factory UTVA Belgrade. In 1940, the factory moved to Pancevo and the name was changed to airplane factory UTVA Pancevo. Until the war in April 1941 UTVA produced 39 sailboats of different categories, foreign and domestic construction. In addition, the Air Force concluded the 148 trainer aircraft of the German production and an acrobatic. During the occupation of the factory has avoided collaboration with the occupying army. From November 1944 to June 1946, the factory was rebuilt. After the Second World War UTVA with the Ikarus-Zemun is a stub refurbished aircraft industryand. There were produced aircraft of the post-war development plan, mainly wooden structures.

From 1948 to 1955, UTVA has produced over 200 different types of sailboats.

UTVA in the mid-fifties developed aircraft metal structures UTVA 56, intended for tourist purposes, and medical transport. Also, made and hidroversion this plane. Later in the factory serial aircraft manufactured through liaison, training, transport and agriculture. After the 1957 abandoned the competition for the design of aircraft, ceased to operate the designers' group in the aviation factories.

The total number of aircraft produced over 900 copies. 1996 factory integrated with the factory Lola Zeleznik, named Lola Utva.

# Product portfolio / history



In 1946, Utva built its first single engine aircraft, which would mark the beginning of a 70-year era of building small, single-engine aircraft that included **Trojka**, **212**, **213**, **Aero-3**, **Utva 56**, **Utva 60**, **Utva 65**, **Utva 66**, **Utva 75** and **Lasta 95** aircraft.

In addition to building commercial aircraft, Utva built parts for military aircraft produced in the former Yugoslavia, such as **J-22 Orao and G-4 Galeb**.

In early 1980s, government of the former Yugoslavia decided to develop a supersonic fighter aircraft named "New Airplane" and Utva was selected as the final assembly site. In support of the "New Airplane" and to meet the rising demand for airplane part production, Utva was relocated to a newly built factory with 86,000m<sup>2</sup> of space in 1987. Factory campus includes a 1,000m grass runway and an ATC tower.

In the late 1980s, it was observed that the establishment of international cooperation could be an opportunity to employ excess capacity, highly educated and trained personnel and brand new equipment. Within a short time, Utva started producing tools, parts and assemblies for OpticaLovaux (light reconnaissance aircraft – UK) and Norman Fieldmaster (heavy agricultural airplane – UK).

In 1988, Utva was engaged in new USSR projects: **Tupolev Tu-204** (manufacturing of tools and parts) and **Ilyushin II-114** (parts manufacturing for 1:2 mock-up for wind tunnel testing).

Two years later, Utva was certified by Boeing as a part supplier, and it started producing machined and sheet metal parts, tools and assemblies (slats, wingtips and floor supports) for **Boeing 737 and Boeing 757 aircraft**.

# **Tehnological Fasibilities**









#### Machining

Utva is equipped with machines capable of:

- •Conventional milling, parts up to 4,000mm in length
- •CNC milling, parts up to 6,000mm in length for Al-alloys
- •CNC milling, parts up to 4,000mm in length for Steels
- •Copy milling, parts up to 4,000mm in length
- •Turning, parts up to 1,500mm in length and diameter of up to 500mm
- •Drilling (jig and column), parts up to 1,500mm
- •Grinding (oval), parts up to 1,000mm
- •Grinding (flat), parts up to 4,000mm

#### **Sheet Metal Forming**

Utva is capable of sheet metal forming using:

- Hydraulic press 1,600 kN
- Rubber pad press 84,000 kN
- Stretching press 1,600 kN
- •Brake presses

### **Surface Protection and Heat Treatment**

Utva performs the following surface protection processes:

- Chemical conversion coating of Al alloys
- Passivation of CRES

#### Transparencies

Utva is able to perform acrylic and polycarbonate single and multi-layer sheet forming, which is mostly used for aircraft canopy building and assembly.

# **Tehnological Fasibilities**



#### **Final Assembly**

Utva is capable of performing final assembly and finishing of complex aerospace projects. Utva is currently performing final assembly of training and reconnaissance aircraft Lasta and Kobac.



# Product







### **Quality assurance certificate ISO 9001**

Company owns quality assurance certificate ISO 9001.

### Ecology

According to applicable regulations, the requirements for environment protection are fulfilled.

# **Production and Capacity**



Dreduct		Quantity			Value in EUR		
Product Unit		2011	2012	2013	2011	2012	2013
Airplane LASTA	pcs	8	8	n/a	1.843.266	4.499.856	n/a
CONTAINERS	pcs	20	n/a	14	100.343	n/a	56.812



# Production and Capacity



### **Capacity utilization**

Machine (Production line)	Unit	Installed capacity	<b>Deal consoit</b>	% of utilization			
			Real capacity	2011	2012	2013	
Milling	pcs	36	24	100.00	100.00	100.00	
Lathes	pcs	8	8	100.00	100.00	100.00	
Presses	pcs	10	9	95.00	95.00	95.00	
Grinders	pcs	9	6	70.00	70.00	70.00	
Furnace	pcs	5	4	75.00	75.00	75.00	



# Realization



### **Movement in sale volume**

Product/service	Quantity sold Value in EUR						
Product/service	Unit	2011	2012	2013	2011	2012	2013
Airplane LASTA	pcs	8	8	n/a	2.175.058	n/a	n/a
CONTAINERS	pcs	20	n/a	14	121.845	n/a	56.812
Other	pcs	n/a	n/a	n/a	0	792.792	959.438
TOTAL					2.296.903	792.792	1.016.378

### **Sales structure**

Sales structure in %	2011	2012	2013
Domestic market	99.78	99.95	99.68
Foreign market	0.22	0.05	0.32
TOTAL :	100.00	100.00	100.00

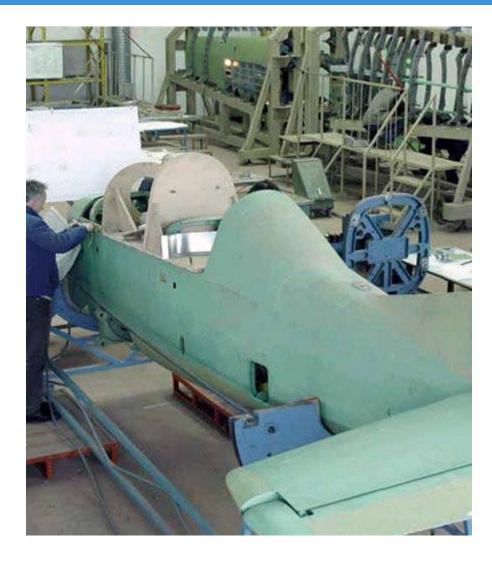
### **Distribution channels**

Distribution channels	% of share
Direct sale	100.00
Wholesale	0.00
Retail	0.00
Intermediaries	0.00



# Organization

### **EMPLOYEES**



### Number of employees

Working	245
Paid leave	12
Unpaid leave	0
Other (sick leave, vacation, etc.)	0
TOTAL NUMBER OF EMPLOYEES	257

### Age structure of employees

Age	-25	25-35	35-40	40-45	45-50	50-55	55+
Number	8	37	17	16	34	66	79

### Average salaries in EUR (gross and net) in 2011, 2012 and 2013

Year	Gross	Net
2011	490	352
2012	386	279
2013	397	287





### **Assets Overview**



	Value in EUR			
	31/12/2011 31/12/2012 31/12/20			
CURRENT ASSETS	9.243	11.729	12.669	
NON-CURRENT ASSETS	8.031	7.189	6.957	

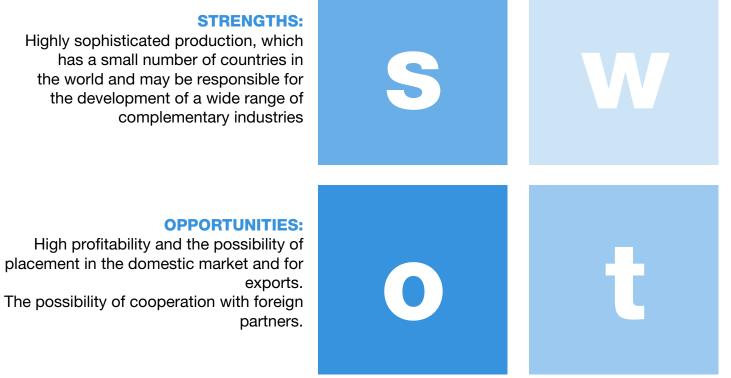


- A) Information contain in this document is based on the data reciev ed from the company, and as such has not been veryfied by the Privatization Agency. Accordingly, the Privatization Agency shall have no liability with respect to the accuracy and validity of the information contained here in.
- B) Pursuant to the law, enterprises from the Republic of Serbia were obliged as of 2004 to prepare Financial Statements in accordance with the International Standards of Financial Reports (ISFR).

# **SWOT** Analysys

#### **STRENGTHS:**

Highly sophisticated production, which has a small number of countries in the world and may be responsible for the development of a wide range of complementary industries



#### WEAKNESS:

Reliance on raw materials and equipment imported.

### **THREATS:**

The uncertainty of continued placement (in principle one country - one customer)

# Advantages of Investing in Serbia



Favorable geographic position, owing to which any shipment can reach any location in Europe within 24 hours

Highly educated and cheap labor force

Restructured and stable financial system

Simple procedures for a company start-up and registration

Simple procedures for foreign trade transactions and foreign investments

Several free trade agreements have been signed, ensuring supply of goods to nearly 800 million consumers:

- In March 2012 Serbia was granted the candidates status by the EC
- CEFTA
- Agreement with the EFTA members
- Autonomous trade preferences granted by the EU in December 2000, and implementation of the Interim Trade Agreement with the EU started in February 2010
- Agreement with the Russian Federation, Belarus and Kazakhstan
- Agreement with Turkey

### Contact



#### **Ministry of Economy Republic of Serbia**

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