

**LYZR AD 2.1 LOKACIJSKI INDIKATOR I NAZIV AERODROMA**  
**AERODROME LOCATION INDICATOR AND NAME**

**LYZR ZRENJANIN/**  
**Ečka**

**LYZR AD 2.2 GEOGRAFSKI I ADMINISTRATIVNI PODACI O AERODROMU**  
**AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	<i>Koordinate ARP-a i položaj na AD</i> <i>ARP coordinates and site at AD</i>	452023.08N 0202714.78E 155.15° GEO / 550 M od/from THR 15
2	<i>Smer i rastojanje ARP-a od centra grada</i> <i>Direction and distance of ARP from city center</i>	132° GEO, 6,7 KM od katedrale u centru Zrenjanina 132° GEO, 6.7 KM from cathedral in the center of Zrenjanin
3	<i>ELEV / Referentna temperatura</i> <i>ELEV / Reference temperature</i>	264 FT (80 M) / 29°C (JUL)
4	<i>Undulacija geoida na AD ELEV PSN</i> <i>Geoid undulation at AD ELEV PSN</i>	142 FT (43 M)
5	<i>MAG VAR / Godišnja promena</i> <i>MAG VAR / Annual change</i>	4°E (2015) / + 5.2'
6	<i>Operator AD, adresa</i> <i>AD Operator, address</i>	Aerodrom „Ečka“ d.o.o. Beogradski put bb 23203 Ečka Srbija / Serbia  TEL: +381 23 881 094, +381 63 357 011 FAX: +381 23 881 094 e-mail: office@aeroecka.com
7	<i>Odobrene vrste saobraćaja</i> <i>Types of traffic permitted</i>	Domaći VFR Domestic VFR
8	<i>Primedbe</i> <i>Remarks</i>	AD dozvoljen za korišćenje danju i noću. Namena AD: sportsko i amatersko letenje, sezonsko letenje aviona privredne avijacije Referentni kod AD: 2B AD approved for daylight and night operations. Purpose of AD: sport and leisure flying, seasonal aerial works AD reference code: 2B

**LYZR AD 2.3 RADNO VREME**  
**OPERATIONAL HOURS**

1	<i>Vreme otvorenosti AD</i> <i>AD hours of operation</i>	Zimi: 0700-SS; Leti: 0700-SS, van tog vremena O/R. Winter: 0700-SS; Summer: 0700-SS, outside hours of operation O/R.
12	<i>Primedbe</i> <i>Remarks</i>	NIL

**LYZR AD 2.4 SLUŽBE I SREDSTVA ZA OPSLUŽIVANJE**  
**HANDLING SERVICES AND FACILITIES**

2	<i>Vrste goriva / maziva</i> <i>Fuel / oil types</i>	100 LL, JET A-1 / Total D 100 O/R
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3	<i>Sredstva za snabdevanje gorivom / kapacitet</i> <i>Fuelling facilities / capacity</i>	100 LL 2 cisterne / 50000 litara Protok 80 litara/min JET A-1 1 cisterna / 50000 litara Protok 50 litara/min	2 trucks / 50000 litres Delivery rate 80 litres/min  1 truck / 50000 litres Delivery rate 50 litres/min
5	<i>Hangarski prostor za vazduhoplove u prolazu</i> <i>Hangar space for visiting aircraft</i>	Hangar 70 × 30 M O/R	
6	<i>Sredstva za popravku vazduhoplova u prolazu</i> <i>Repair facilities for visiting aircraft</i>	Manje popravke; glavne popravke O/R. Minor repairs; major repairs O/R.	

**LYZR AD 2.5 POGODNOSTI ZA KORISNIKE**  
**USER FACILITIES**

1	<i>Hoteli</i> <i>Hotels</i>	U Ečkoj (2 KM) i Zrenjaninu (9 KM). Na aerodromu je moguć smeštaj do 20 ljudi. Informacije na <a href="http://www.aeroecka.com">www.aeroecka.com</a> . In Ečka (2 KM) and Zrenjanin (9 KM). At aerodrome there is a possibility to accommodate up to 20 people. Information on <a href="http://www.aeroecka.com">www.aeroecka.com</a> .
2	<i>Restorani</i> <i>Restaurants</i>	U Ečkoj (2 KM). Informacije na <a href="http://www.aeroecka.com">www.aeroecka.com</a> . In Ečka (2 KM). Information on <a href="http://www.aeroecka.com">www.aeroecka.com</a> .
3	<i>Prevoz</i> <i>Transportation</i>	Autobus (1 KM), taksi Bus (1 KM), taxi
4	<i>Medicinske usluge</i> <i>Medical facilities</i>	Ambulanta u Ečkoj (2 KM), bolnica u Zrenjaninu (9 KM) Ambulance in Ečka (2 KM), hospital in Zrenjanin (9 KM)
5	<i>Banka i pošta</i> <i>Bank and Post Office</i>	U Ečkoj (2 KM) i Zrenjaninu (9 KM) In Ečka (2 KM) and Zrenjanin (9 KM)
6	<i>Turistička agencija</i> <i>Tourist Office</i>	U Zrenjaninu (9 KM) In Zrenjanin (9 KM)

**LYZR AD 2.6 SPASILAČKO-VATROGASNA SLUŽBA**  
**RESCUE AND FIRE FIGHTING SERVICES**

1	<i>Vatrogasna kategorija aerodroma</i> <i>AD category for fire fighting</i>	Kategorija 2 Category 2
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**LYZR AD 2.8 PRISTANIŠNE PLATFORME, RULNE STAZE I MESTA PROVERE POLOŽAJA**  
**APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA**

1	<i>Oznaka, površina i nosivost pristanišne platforme</i> <i>Apron designation, surface and strength</i>	A CONC 5700 KG B trava / grass 5700 KG
2	<i>Oznaka, širina, površina i nosivost rulnih staza</i> <i>Taxiways designation, width, surface and strength</i>	A 20 M trava / grass 5700 KG B 20 M trava / grass 5700 KG C 15 M trava / grass 5700 KG
3	<i>Lokacija i nadmorska visina ACL</i> <i>ACL location and elevation</i>	NIL
6	<i>Primedbe</i> <i>Remarks</i>	NIL

**LYZR AD 2.9 SISTEM ZA VOĐENJE I KONTROLU KRETANJA I DNEVNE OZNAKE**  
**SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS**

2	<i>Dnevne oznake i svetla RWY i TWY RWY and TWY markings and LGT</i>	<i>Dnevne oznake Marking aids</i>	RWY	Pragovi, ivice Thresholds, edges
			TWY	NIL
		<i>Svetla Lights</i>	RWY	videti tačku 2.14 see item 2.14
			TWY	videti tačku 2.15, red 3 see item 2.15, row 3

**LYZR AD 2.10 AERODROMSKE PREPREKE**  
**AERODROME OBSTACLES**

Nema podataka / Data not AVBL.

**LYZR AD 2.12 FIZIČKE KARAKTERISTIKE POLETNO-SLETNE STAZE**  
**RUNWAY PHYSICAL CHARACTERISTICS**

<i>Oznaka RWY</i>	<i>GEO BRG</i>	<i>Dimenzije RWY (M)</i>	<i>Nosivost i površina RWY i SWY</i>	<i>Koordinate THR i kraja RWY</i>	
<i>RWY Designator</i>	<i>True BRG</i>	<i>Dimensions of RWY (M)</i>	<i>Strength and surface of RWY and SWY</i>	<i>THR and RWY end coordinates</i>	<i>THR ELEV</i>
1	2	3	4	5	6
15	155.15°	1100 x 60	5700 KG trava / grass	452039.25N 0202704.16E 452006.91N 0202725.40E	262 FT (80 M)
33	335.15°	1100 x 60	5700 KG trava / grass	452006.91N 0202725.40E 452039.25N 0202704.16E	261 FT (79 M)

<i>Oznaka RWY</i>	<i>Nagib RWY-SWY</i>	<i>Dimenzije SWY (M)</i>	<i>Dimenzije CWY (M)</i>	<i>Dimenzije osnovne staze (M)</i>	<i>Primedbe</i>
<i>RWY Designator</i>	<i>Slope of RWY-SWY</i>	<i>SWY dimensions (M)</i>	<i>CWY dimensions (M)</i>	<i>Strip dimensions (M)</i>	<i>Remarks</i>
1	7	8	9	10	12
15	+0.2% (200 M), -0.1% (550 M), 0% (350 M)	NIL	NIL	1300 x 120	NIL
33	0% (350 M), +0.1% (550 M), -0.2% (200 M),	NIL	NIL	1300 x 120	

**LYZR AD 2.13 DEKLARISANE DUŽINE**  
**DECLARED DISTANCES**

<i>Oznaka RWY</i>					<i>Primedbe</i>
<i>RWY designator</i>	<i>TORA (M)</i>	<i>TODA (M)</i>	<i>ASDA (M)</i>	<i>LDA (M)</i>	<i>Remarks</i>
1	2	3	4	5	6
15	1100	1100	1100	1100	NIL
33	1100	1100	1100	1100	

**LYZR AD 2.14 PRILAZNA I SVETLA POLETNO-SLETNE STAZE  
APPROACH AND RUNWAY LIGHTING**

<i>Oznaka RWY</i>	<i>Vrsta APCH LGT LEN INTST</i>	<i>Boja THR LGT WBAR</i>		<i>LEN LGT ose RWY razmak boja, INTST</i>	<i>LEN ivičnih LGT RWY razmak boja, INTST</i>	<i>Boja LGT kraja RWY WBAR</i>	<i>SWY LGT LEN (M) boja</i>	
<i>RWY designator</i>	<i>APCH LGT type LEN INTST</i>	<i>THR LGT colour WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ LGT LEN</i>	<i>RWY CL LGT LEN spacing colour, INTST</i>	<i>RWY edge LGT LEN spacing colour, INTST</i>	<i>RWY end LGT colour WBAR</i>	<i>SWY LGT LEN (M) colour</i>
1	2	3	4	5	6	7	8	9
15	NIL	G NIL	NIL	NIL	NIL	1 100 M 60 M W Nema podataka/ Data not AVBL	R NIL	NIL
33	NIL	G NIL	NIL	NIL	NIL	1 100 M 60 M W Nema podataka/ Data not AVBL	R NIL	NIL
10	<i>Primedbe Remarks</i>	Sva svetla su pokretna; postavljaju se po potrebi. All lights are mobile; they are placed according to need.						

**LYZR AD 2.15 OSTALE SVETLOSNE OZNAKE, REZERVNO NAPAJANJE  
OTHER LIGHTING, SECONDARY POWER SUPPLY**

1	<i>Lokacija, karakteristike i radno vreme ABN / IBN ABN / IBN location, characteristics and hours of operation</i>	ABN na krovu hangara, narandžasto trepćuće svetlo, uključeno kada su postavljena svetla. ABN on the roof of hangar, orange flashing light, operational when the lights are placed.
2	<i>Lokacija i LGT LDI-a Lokacija i LGT anemometra LDI location and LGT Anemometer location and LGT</i>	LDI: Slovo T bele boje; 200 M od praga na ivici RWY, osvetljeno Anemometar: digitalni, ručni LDI: Landing T, white; 200 M from threshold on the edge of RWY, lighted Anemometer: digital, handheld
3	<i>Svetla ivice i ose TWY TWY edge and centre line lighting</i>	TWY A i B: plava pokretna ivična svetla TWY A and B: blue mobile edge lights
4	<i>Rezervno napajanje / vreme uključivanja Secondary power supply / switch-over time</i>	Postoji / automatsko Available / automatic
5	<i>Primedbe Remarks</i>	WDI: Pokazivač smera vetra kod TWY B i na aneksu hangara (videti AD kartu). Windsock near the TWY B and on the roof of the annex of hangar (see AD chart).

**LYZR AD 2.16 POVRŠINA ZA SLETANJE HELIKOPTERA  
HELICOPTER LANDING AREA**

1	<i>Koordinate TLOF ili praga FATO Coordinates TLOF or THR of FATO</i>	TLOF: 451950.28N 0202705.78E
2	<i>Elevacija TLOF TLOF ELEV</i>	TLOF: 259 FT (79 M)
3	<i>Dimenzije TLOF i FATO, površina, nosivost, oznaka TLOF and FATO area dimensions, surface, strength, marking</i>	Krug prečnika 25 M A circle, diameter 25 M
7	<i>Primedbe Remarks</i>	NIL

**LYZR AD 2.17 VAZDUŠNI PROSTOR U KOME SE PRUŽAJU ATS USLUGE  
ATS AIRSPACE**

1	<i>Oznaka i horizontalne granice Designation and lateral limits</i>	ATZ/RMZ EČKA Krug poluprečnika 10 KM sa centrom u ARP A circle, radius 10 KM centered at ARP
2	<i>Vertikalne granice Vertical limits</i>	3000 FT (900 M) AMSL / GND
3	<i>Klasifikacija vazdušnog prostora Airspace classification</i>	Klasa G, kada je ATZ/RMZ aktivna Class G, when ATZ/RMZ is active
4	<i>Pozivni znak ATS jedinice Jezik ATS unit call sign Language</i>	Ečka RADIO Srpski, engleski Ečka RADIO Serbian, English
5	<i>Prelazna apsolutna visina Transition altitude</i>	10000 FT (3050 M) AMSL
6	<i>Primedbe Remarks</i>	NIL

**LYZR AD 2.18 SREDSTVA ZA KOMUNIKACIJU U PRUŽANJU ATS USLUGA  
ATS COMMUNICATION FACILITIES**

<i>Naziv službe</i>	<i>Pozivni znak</i>		<i>Radno vreme</i>	<i>Primedbe</i>
<i>Service designation</i>	<i>Call sign</i>	<i>FREQ (MHZ)</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
Rukovodilac letenja Flight chief	Ečka RADIO	130.400	Isto kao AD Same as AD	NIL

**LYZR AD 2.19 RADIO-NAVIGACIONI I UREĐAJI ZA SLETANJE  
RADIO NAVIGATION AND LANDING AIDS**

Videti kartu AD 2 LYZR 2.4–1. Pripadajuće podatke za radio-navigacione uređaje videti u ENR 4.1.  
See AD 2 LYZR 2.4–1 chart. For related data see ENR 4.1.

**LYZR AD 2.23 DODATNE INFORMACIJE**

**1. Tačke obaveznog javljanja pre ulaska u  
ATZ/RMZ EČKA:**

1.1 **KANAL** 452008.4N 0203453.8E  
(sa istoka, na kanalu Dunav–Tisa–Dunav)

1.2 **KONOP** 452252.8N 0202027.1E  
(sa zapada, u blizini raskrsnice starog i novog  
puta za Novi Sad)

1.3 **KLEKA** 452536.6N 0202910.8E  
(sa severa, mesto Klek)

1.4 **BELOB** 451618.8N 0202213.0E  
(sa juga, mesto Belo Blato)

1.5 Visina na tačkama obaveznog javljanja:  
– u dolasku: 1800 FT (550 M) AMSL  
– u odlasku: 1300 FT (400 M) AMSL

**2. Aerodromski saobraćajni krug**

2.1 Za motorne vazduhoplove: severo-istočni  
na 1000 FT (300 M) AAL

2.2 Za jedrilice: jugo-zapadni na 700 FT  
(200 M) AAL

**3. Ograničenja**

TWY A se ne može koristiti kada je u upotrebi  
RWY.

**4. Upozorenja**

4.1 LY D11 ulazi u ATZ/RMZ (videti Kartu za  
vizuelno letenje).

4.2 AD nije ograđen; moguća iznenadna  
pojava ljudi ili stoke na RWY.

4.3 Za letenje je neophodna koordinacija sa  
šefom smene nadležne jedinice kontrole  
letenja (videti ENR 1.10).

4.4 Videti NOTAM-e za poslednje informacije.

**LYZR AD 2.23 ADDITIONAL INFORMATION**

**1. Compulsory reporting points before  
entry into EČKA ATZ/RMZ:**

1.1 **KANAL** 452008.4N 0203453.8E  
(from east, on the canal Danube–Tisa–  
Danube)

1.2 **KONOP** 452252.8N 0202027.1E  
(from west, near crossroad of old and new  
road to Novi Sad)

1.3 **KLEKA** 452536.6N 0202910.8E  
(from north, place Klek)

1.4 **BELOB** 451618.8N 0202213.0E  
(from south, place Belo Blato)

1.5 Altitude at compulsory reporting points:  
– for ARR: 1800 FT (550 M) AMSL  
– for DEP: 1300 FT (400 M) AMSL

**2. Aerodrome traffic circuit**

2.1 For motor aircraft: NE at 1000 FT  
(300 M) AAL

2.2 For gliders: SW at 700 FT  
(200 M) AAL

**3. Restrictions**

Taxiing on TWY A is not permitted when RWY  
is in use.

**4. Warnings**

4.1 LY D11 penetrates ATZ/RMZ (see Visual  
operation chart).

4.2 AD is not fenced in and sudden  
appearance of people or cattle is possible on  
RWY.

4.3 For flying, coordination with Duty manager  
of competent ATS unit is necessary (see  
ENR 1.10).

4.4 Consult NOTAM for latest information.

**LYZR AD 2.24 KARTE KOJE SE ODOSE NA AERODROM  
CHARTS RELATED TO AN AERODROME**

Aerodrome Chart.....AD 2 LYZR 2.1–1/2

Visual Operation Chart .....AD 2 LYZR 2.4–1