

LRTZ AD 2.1 AERODROME LOCATION INDICATOR AND NAME
LRTZ - TUZLA / Tuzla**LRTZ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	435903N 0283635E / 344° GEO / 8 M from H34
2	Direction and distance from city	12 NM South Constanța
3	Elevation/Reference temperature/Mean low temperature	167 FT / 23.6°C / -13.2° C
4	Geoid undulation at AD ELEV PSN	112 FT
5	MAG VAR/ Annual rate of change	7°E (2025) / 7.2° E
6	AD Operator, address, telephone, telefax, e-mail, AFS, website	SC REGIONAL AIR SERVICES SRL Tuzla-Aerodrom Tuzla, Com. Tuzla, Jud. Constanța Tel: +40-(0)241-694402, +40-(0)742-055096 Fax: +40-(0)241-733450 AFS: LRTZADYD SITA: - e-mail: aeroport@regional-air.ro office@regional-air.ro web: www.regional-air.ro
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	NIL

LRTZ AD 2.3 OPERATIONAL HOURS

1	AD Operator	MON-FRI W: 0600-1430 S: 0500-1330
2	Customs and immigration	NIL
3	Health and sanitation	NIL
4	AIS Briefing Office	NIL
5	ATS Reporting Office (ARO)	NIL
6	MET Briefing Office	NIL
7	ATS	NIL
8	Fuelling	As AD Operator
9	Handling	As AD Operator
10	Security	H24
11	De-icing	NIL
12	Remarks	PPR Requests shall be received by the AD during the regular duty hours from MON-FRI W: 0600-1430 S: 0500-1330 on the email address: aeroport@regional-air.ro. For operators flying to LRTZ on a regular basis, multiple ARR/DEP PPR can be issued.

LRTZ AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Truck 1500Kg and minivan for passengers.
2	Fuel/Oil types	JET A1 AVGAS
3	Fuelling facilities/capacity	JET A1: 1 fuel truck 4700 l, 2 x 60 m³ fuel tanks. AVGAS: 1 fuel truck 950 l, one 10 m³ fuel tank.
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	1200 m², maximum height 6 m
6	Repair facilities for visiting aircraft	An-2, Ka-26, PZL 104 WILGA Diamond DA20; DA40; DA42
7	Remarks	OPC (Operational Control) on 131.480 not available for ATS.

LRTZ AD 2.5 PASSENGER FACILITIES

1	Hotels	Hotels in the city.
2	Restaurants	Restaurant on the AD (MON-SAT W: 0700-1600 S: 0600-1500).
3	Transportation	Minibus at AD, taxis from the city.
4	Medical facilities	First aid at AD. Hospitals in the city.
5	Bank and Post Office	In the city.
6	Tourist Office	In the city
7	Remarks	NIL

LRTZ AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Within AD HR: CAT 4.
2	Rescue equipment	Two fire trucks, foam, and dry chemical powder, Holmatro extrication tools, Webber hydraulic extrication tools.
3	Capability for removal of disabled aircraft	Cranes AVBL via contractor. Towing equipment available only for helicopters. Local Action Coordinator: +40-(0)751-201662 - for substitute: +40-(0)749-550959 e-mail: aeroport@regional-air.ro
4	Remarks	NIL

**LRTZ AD 2.7 RUNWAY SURFACE CONDITION ASSESSMENT AND REPORTING, AND SNOW PLAN**

1	Types of clearing equipment	2 trucks with plugs, spreader for liquid/solid de-icing materials
2	Clearance priorities	1. RWY 04/22 2. TWY A, C 3. Apron
3	Use of material for movement area surface treatment	Runway de-icer liquid used for RWY, TWYs, and APRON de-icing is based on potassium formate (KFOR)
4	Specially prepared winter runways	NIL
5	Remarks	Information on RWY surface condition in Global Reporting Format is published by SNOWTAM. Other information on the progress of the snow removal and the conditions of the movement area: Tel.: +40-(0)751-201662. See also the snow plan in section AD 1.2.2.

LRTZ AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron designation, surface and strength	Designation: APRON Surface: Concrete Strength: 11/R/C/W/T
2	Taxiway designation, width, surface and strength	Width: TWY A, B, C, C*: 11M TWY D, E : 8M Surface: TWY A, B, C, D: Asphalt TWY C*, E: Concrete Strength: TWY A, B, C, D: 15/F/C/W/T TWY C*: 14/R/C/W/T TWY E: 11/R/C/W/T
3	ACL location and elevation	Location: Apron Elevation: 158 FT
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

LRTZ AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	Taxiing guidance signs at all intersections with TWY and RWY and at all holding positions. Guide lines at apron. Self parking procedures: Stop aircraft at yellow when STOP marking is in line pilot eye at an angle of 90° to the lead in line. Contingency procedures: parking guidance can be provided by marshaller in case of abnormal situation.
2	RWY and TWY markings and LGT	RWY: - markings: color white - designation, THR, TDZ, aiming point, centre line, edge lines. - lights: THR, edge, END. TWY: - markings: color yellow - centre line, enhanced centre line, edge lines, holding position, mandatory instructions markings, information markings. - lights: blue edge, guard lights (LIH) at Runway Holding Positions (RHP) on TWY A, TWY B, TWY C and on TWY D.
3	Stop bars and runway guard lights	NIL
4	Other RWY protection measure	NIL
5	Remarks	NIL

LRTZ AD 2.10 AERODROME OBSTACLES

In Area 2					
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, colour	Remarks
a	b	c	d	e	f
LRTZ_11	WINDMILL	435240.5N 0282921.1E	689/501 FT	LGTD	NIL
LRTZ_12	WINDMILL	435241.2N 0282941.6E	687/501 FT	LGTD	
LRTZ_22	WINDMILL	440612.6N 0281451.9E	927/513 FT	LGTD	



a	b	c	d	e	f
LRTZ_23	POLE	440713.1N 0281209.7E	790/342 FT	NIL	NIL
LRTZ_25	POLE	435321.1N 0280825.1E	829/328 FT	NIL	
LRTZ_26	WINDMILL	435327.9N 0280833.6E	999/474 FT	LGTD	
LRTZ_37	ANTENNA	434838.9N 0283451.0E	438/420 FT	NIL	
LRTZ_43	ANTENNA	440955.8N 0283810.7E	435/329 FT	NIL	
LRTZ_48	STACK	442012.1N 0283829.6E	559/540 FT	NIL	
LRTZ_49	STACK	442017.4N 0283833.9E	507/490 FT	NIL	
LRTZ_51	ANTENNA	441038.6N 0282443.3E	434/346 FT	NIL	
LRTZ_52	STACK	440931.4N 0283627.0E	995/818 FT	NIL	
LRTZ_53	WINDMILL	440618.5N 0281353.5E	928/513 FT	LGTD	
LRTZ_54	WINDMILL	440538.7N 0281328.6E	925/513 FT	LGTD	
LRTZ_55	WINDMILL	440714.8N 0281218.4E	950/513 FT	LGTD	
LRTZ_56	WINDMILL	440701.6N 0281434.2E	948/513 FT	LGTD	
LRTZ_57	WINDMILL	440646.0N 0281341.9E	948/513 FT	LGTD	
LRTZ_58	WINDMILL	440648.9N 0281314.7E	947/513 FT	LGTD	
LRTZ_59	WINDMILL	440651.7N 0281247.6E	956/513 FT	LGTD	
LRTZ_60	WINDMILL	440808.3N 0281356.8E	894/513 FT	LGTD	
LRTZ_61	WINDMILL	440816.7N 0281334.6E	913/513 FT	LGTD	
LRTZ_62	WINDMILL	440831.4N 0281321.0E	892/513 FT	LGTD	
LRTZ_63	WINDMILL	440855.7N 0281324.0E	878/513 FT	LGTD	
LRTZ_64	WINDMILL	440919.4N 0281324.6E	840/513 FT	LGTD	
LRTZ_65	WINDMILL	435250.5N 0281125.5E	968/509 FT	LGTD	
LRTZ_66	WINDMILL	435234.8N 0281125.2E	965/509 FT	LGTD	
LRTZ_67	WINDMILL	435313.2N 0281121.8E	984/509 FT	LGTD	
LRTZ_68	WINDMILL	435325.1N 0281122.0E	988/509 FT	LGTD	
LRTZ_69	WINDMILL	435335.9N 0281103.4E	986/509 FT	LGTD	
LRTZ_70	WINDMILL	435349.0N 0281103.4E	971/509 FT	LGTD	
LRTZ_72	WINDMILL	435321.9N 0281050.8E	1002/509 FT	LGTD	
LRTZ_73	WINDMILL	435325.4N 0281034.1E	982/509 FT	LGTD	
LRTZ_74	WINDMILL	435313.8N 0281034.4E	1004/509 FT	LGTD	
LRTZ_75	WINDMILL	435249.3N 0281032.0E	1009/509 FT	LGTD	
LRTZ_76	WINDMILL	435234.1N 0281032.4E	1000/509 FT	LGTD	
LRTZ_77	WINDMILL	435331.9N 0280932.5E	1017/509 FT	LGTD	
LRTZ_78	WINDMILL	435344.8N 0280932.7E	1004/509 FT	LGTD	
LRTZ_79	WINDMILL	435356.3N 0280941.5E	1002/509 FT	LGTD	
LRTZ_80	WINDMILL	435410.2N 0280955.6E	1005/509 FT	LGTD	
LRTZ_81	WINDMILL	435414.8N 0280932.0E	977/509 FT	LGTD	
LRTZ_82	WINDMILL	435426.2N 0280910.9E	998/509 FT	LGTD	
LRTZ_83	WINDMILL	435405.2N 0280858.1E	1028/509 FT	LGTD	
LRTZ_84	WINDMILL	435350.7N 0280908.3E	1023/509 FT	LGTD	
LRTZ_85	WINDMILL	435356.0N 0280840.1E	1029/509 FT	LGTD	
LRTZ_86	WINDMILL	435406.7N 0280824.9E	1019/509 FT	LGTD	
LRTZ_87	WINDMILL	435415.2N 0280808.0E	1009/509 FT	LGTD	
LRTZ_88	WINDMILL	435342.4N 0280824.8E	1032/509 FT	LGTD	
LRTZ_89	WINDMILL	435354.9N 0280810.6E	996/509 FT	LGTD	
LRTZ_90	WINDMILL	435312.1N 0280826.4E	1011/509 FT	LGTD	
LRTZ_91	WINDMILL	435327.6N 0280850.0E	1034/509 FT	LGTD	
LRTZ_93	WINDMILL	435335.8N 0280902.2E	1022/509 FT	LGTD	
LRTZ_94	WINDMILL	435311.8N 0280853.7E	1026/509 FT	LGTD	
LRTZ_95	WINDMILL	435259.1N 0280845.2E	1025/509 FT	LGTD	
LRTZ_96	WINDMILL	435301.3N 0280910.1E	1027/509 FT	LGTD	
LRTZ_97	WINDMILL	435301.1N 0280930.9E	1029/509 FT	LGTD	
LRTZ_178	POLE	435757.4N 0283300.4E	332/123 FT	NIL	
LRTZ_185	POLE	435750.8N 0283321.3E	320/114 FT	NIL	
LRTZ_188	POLE	435747.3N 0283331.6E	319/114 FT	NIL	
LRTZ_191	POLE	435748.8N 0283342.4E	323/114 FT	NIL	
LRTZ_194	POLE	435750.0N 0283354.8E	319/114 FT	NIL	
LRTZ_198	POLE	435747.6N 0283405.7E	309/114 FT	NIL	
LRTZ_203	POLE	435745.3N 0283416.4E	303/114 FT	NIL	
LRTZ_206	POLE	435743.1N 0283427.4E	291/114 FT	NIL	
LRTZ_208	POLE	435740.1N 0283429.3E	299/123 FT	NIL	
LRTZ_239	POLE	435723.9N 0283504.8E	285/103 FT	NIL	
LRTZ_240	POLE	435721.3N 0283515.1E	286/103 FT	NIL	
LRTZ_259	POLE	435926.5N 0283742.9E	220/115 FT	NIL	
LRTZ_743	CRANE	440627.2N 0283935.0E	362/349 FT	NIL	
LRTZ_763	ANTENNA	440212.5N 0283724.9E	692/677 FT	MARKED/LGTD	
LRTZ_776	ANTENNA	435911.5N 0283701.7E	224/68 FT	MARKED/LGTD	
LRTZ_777	ANTENNA	435906.3N 0283706.1E	220/68 FT	NIL	
LRTZ_778	BUILDING	435907.3N 0283702.4E	198/42 FT	NIL	
LRTZ_779	POLE	435907.8N 0283702.2E	221/66 FT	NIL	
LRTZ_780	ANTENNA	435907.5N 0283702.0E	220/64 FT	NIL	
LRTZ_781	BUILDING	435907.1N 0283701.1E	198/42 FT	NIL	



a	b	c	d	e	f
LRTZ_782	STACK	435905.5N 0283701.6E	231/75 FT	NIL	
LRTZ_783	BUILDING	435908.7N 0283659.6E	195/40 FT	NIL	
LRTZ_784	BUILDING	435907.9N 0283658.0E	189/33 FT	NIL	
LRTZ_785	BUILDING	435908.9N 0283657.0E	180/24 FT	NIL	
LRTZ_786	BUILDING	435909.8N 0283655.6E	181/24 FT	NIL	
LRTZ_787	ANTENNA	435909.6N 0283655.7E	212/55 FT	NIL	
LRTZ_788	ANTENNA	435909.3N 0283655.9E	216/59 FT	NIL	
LRTZ_789	CONTROL TOWER	435909.2N 0283655.6E	193/36 FT	LGTD	
LRTZ_791	STACK	435910.5N 0283655.3E	187/29 FT	NIL	
LRTZ_792	BUILDING	435911.0N 0283655.6E	173/15 FT	NIL	
LRTZ_793	BUILDING	435911.1N 0283655.2E	173/14 FT	NIL	
LRTZ_794	POLE	435909.9N 0283654.7E	193/35 FT	NIL	
LRTZ_795	POLE	435908.6N 0283655.2E	192/34 FT	NIL	
LRTZ_797	POLE	435907.8N 0283652.6E	231/73 FT	MARKED/LGTD	
LRTZ_798	POLE	435908.4N 0283653.1E	180/22 FT	NIL	
LRTZ_799	BUILDING	435909.2N 0283653.6E	176/19 FT	NIL	
LRTZ_800	BUILDING	435911.2N 0283657.6E	180/22 FT	NIL	
LRTZ_801	POLE	435907.6N 0283645.7E	228/73 FT	MARKED/LGTD	
LRTZ_802	CONTROL TOWER	435906.1N 0283642.9E	236/82 FT	LGTD	
LRTZ_803	POLE	435906.2N 0283642.7E	247/93 FT	NIL	
LRTZ_804	NAVAID	435903.3N 0283642.3E	173/20 FT	MARKED/LGTD	
LRTZ_805	POLE	435906.1N 0283656.6E	173/16 FT	NIL	
LRTZ_806	POLE	435904.5N 0283657.9E	177/19 FT	NIL	
LRTZ_807	POLE	435905.9N 0283641.7E	167/15 FT	LGTD	
LRTZ_808	POLE	435903.3N 0283641.4E	222/73 FT	MARKED/LGTD	
LRTZ_809	POLE	435904.1N 0283644.5E	223/73 FT	MARKED/LGTD	
LRTZ_810	POLE	435905.3N 0283649.3E	226/73 FT	MARKED/LGTD	

In Area 3					
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, colour	Remarks
a	b	c	d	e	f
NIL	NIL	NIL	NIL	NIL	NIL

LRTZ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	NIL
2	Hours of service MET Office outside hours	NIL
3	Office responsible for TAF preparation Periods of validity	NIL
4	Type of landing forecast Interval of issuance	NIL
5	Briefing / consultation provided	NIL
6	Flight documentation Language(s) used	NIL
7	Charts and other information available for briefing or consultation	NIL
8	Supplementary equipment available for providing information	NIL
9	ATS units provided with information	NIL
10	Additional information (limitation of service, etc.)	NIL

**LRTZ AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coord RWY end coord THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY	Slope of RWY-SWY
1	2	3	4	5	6	7
04	042.70°	900 x 23	15/F/C/W/T Asphalt	435853.51N 0283600.93E 435914.93N 0283628.30E GUND 112 FT	THR 162 FT	0.35% (339) -0.30% (561)
22	222.69°	900 x 23	15/F/C/W/T Asphalt	435914.93N 0283628.30E 435853.51N 0283600.93E GUND 112 FT	THR 161 FT	0.30% (561) -0.35% (339)
SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	RESA dimensions (M)	Location and description of ARST system		Remarks
8	9	10	11	12	13	14
NIL	NIL	990 x 90	90 x 80	NIL	NIL	NIL
NIL	NIL	990 x 90	90 x 80	NIL	NIL	NIL

LRTZ AD 2.13 DECLARED DISTANCES

RWY designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
04	900	900	900	900	NIL
22	900	900	900	900	NIL

LRTZ AD 2.14 APPROACH AND RWY LIGHTING

RWY Designator	APCH LGT type LEN INTST	THR LGT colour WBAR	VASIS (MEHT) PAPI	TDZ, LGT LEN	RWY Centre Line LGT Length, spacing, colour, INTST	RWY edge LGT LEN, spacing, colour, INTST	RWY End LGT colour WBAR	SWY LGT LEN (M) colour	Remarks
1	2	3	4	5	6	7	8	9	10
04	NIL	Green NIL	PAPI Left/3°	NIL	NIL	660 M, 60M white, LIH; 240M, 60 M, yellow; LIH.	Red NIL	NIL	NIL
22	NIL	Green NIL	PAPI Left/3°	NIL	NIL	660 M, 60M white, LIH; 240M, 60 M, yellow; LIH.	Red NIL	NIL	NIL

LRTZ AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN / IBN location, characteristics and hours of operation	NIL
2	LDI location and LGT Anemometer location and LGT	NIL TWR Building
3	TWY edge and centre line lighting	NIL
4	Secondary power supply/switch-over time	3 min.
5	Remarks	NIL

**LRTZ AD 2.16 HELICOPTER LANDING AREA**

1	Coordinates TLOF or THR of FATO Geoid undulation	H16 435915.94N 0283630.58E GUND 112 FT	H34 435902.74N 0283635.10E GUND 112 FT
2	TLOF and/or FATO elevation M/FT	H16 163 FT	H34 150 FT
3	TLOF and FATO area dimensions, surface, strength, marking	TLOF/FATO 420 x 18 M Surface: Asphalt Strength: 15/F/C/W/T Marking: edge markers white	
4	True and MAG BRG of FATO	H16 166.11°	H34 346.11°
5	Declared distance available	TODAH: 420 M; RTODAH: 420 M; LDAH: 420 M	
6	APP and FATO lighting	FATO edge LGT 327 M, 47 M white, LIH; 93 M, 47 M yellow, LIH. FATO LGT green; FATO end LGT red	
		H16 – HAPI 8°	H34 – HAPI 8°
7	Remarks	FATO of type RWY	

LRTZ AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	NIL
2	Vertical limits	NIL
3	Airspace classification	NIL
4	ATS unit call sign Language(s)	NIL
5	Transition altitude	NIL
6	Hours of applicability	NIL
7	Remarks	NIL

LRTZ AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Channel/ Frequency	SATVOICE	Logon address	Hours of operation	Remarks
1	2	3	4	5	6	7
NIL	NIL	NIL	NIL	NIL	NIL	NIL

LRTZ AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid, CAT of ILS/MLS (For VOR/ILS/ MLS, give VAR)	ID	Frequency	Hours of operation	Site of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
NIL	NIL	NIL	NIL	NIL	NIL	NIL

LRTZ AD 2.20 LOCAL AERODROME REGULATIONS

- NIL -

LRTZ AD 2.21 NOISE ABATEMENT PROCEDURES

- NIL -

LRTZ AD 2.22 FLIGHT PROCEDURES

- NIL -

LRTZ AD 2.23 ADDITIONAL INFORMATION

- NIL -

LRTZ AD 2.24 CHARTS RELATED TO THE AERODROME

Aerodrome Chart - ICAO	AD 2.20-20
Visual Operations Chart - RWY 04/22 Aerodrome traffic circuit	AD 2.20-40
Visual Operations Chart - FATO 16/34 Aerodrome traffic circuit	AD 2.20-41

LRTZ AD 2.25 VISUAL SEGMENT SURFACE (VSS) PENETRATION

NIL