

LGAL AD 2.1 AERODROME LOCATION INDICATOR AND NAME**LGAL - ALEXANDROUPOLIS / DIMOKRITOS****LGAL AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	405121N 0255722E Centre of RWY 07/25
2	Direction and distance from city	BRG 079°, 3.5 NM from city harbour.
3	Elevation/Reference temperature	7.34 M (24.08 FT) / 33.65°C.
4	Geoid undulation at AD ELEV PSN	NIL.
5	MAG VAR/Annual change	4°10' E (4.17°E) (JAN 2010) / 4.00'E (0.0667° E).
6	AD Administration, address, telephone, telefax, telex, AFS	Hellenic Aviation Service Provider (HASP) Alexandroupolis Dimokritos Airport GR 68100, ALEXANDROUPOLIS TEL: +30 25510 89300 - 302 FAX: +30 25510 45255 AFTN: LGALYDYX
7	Types of traffic permitted (IFR/VFR)	IFR - VFR
8	Remarks	NIL

LGAL AD 2.3 OPERATIONAL HOURS

1	AD Administration	HO
2	Customs and immigration	24H PPR
3	Health and sanitation	HO
4	AIS Briefing Office	HO
5	ATS Reporting Office (ARO)	HO (TEL: +30 25510 89304)
6	MET Briefing Office	H24 (MET)
7	ATS	HO
8	Fuelling	HO
9	Handling	HO
10	Security	HO
11	De-icing	NIL
12	Remarks	NIL

LGAL AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	NIL
2	Fuel/oil types	Fuel: Jet A1 by GISSCO S.A. Oil: NIL
3	Fuelling facilities/capacity	GISSCO S.A.: All flights will be served with a 48 HR PN at: TEL: +30 6948685111, +30 6948685105 EMAIL: skg02@gissco.gr
4	De-icing facilities	NOT AVAILABLE
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	Snow removal equipment available from 01/12 until 31/03 every year.

LGAL AD 2.5 PASSENGER FACILITIES

1	Hotels	Available at Alexandroupolis city.
2	Restaurants	Snack bar, cafeteria. Restaurant at AD vicinity and Alexandroupolis city.
3	Transportation	Buses, taxis.
4	Medical facilities	No motor ambulance, medical services from aerodrome's first aid medical facility doctor and Alexandroupolis general university hospital.
5	Bank and Post Office	NIL
6	Tourist Office	NIL
7	Remarks	NIL

LGAL AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CIV CAT: 6
2	Rescue equipment	Equivalent for CAT 6 requirements.
3	Capability for removal of disabled aircraft	NIL
4	Remarks	NIL

LGAL AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	Types of clearing equipment	Sweeper vehicle.
2	Clearance priorities	Manoeuvring area.
3	Remarks	All seasons.

LGAL AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength	Surface: Asphalt Strength: PCN 53 F/B/X/U
2	Taxiway width, surface and strength	TWY A, B Width: 23 M Surface: Asphalt Strength: PCN 53 F/B/X/U
3	Altimeter checkpoint location and elevation	NIL
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

LGAL 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	NIL
2	RWY and TWY markings and LGT	LGT: RWY 07/25: Threshold, edge, end LIH. TWY: Edge lights. Markings: RWY: THR, designations, TDZ, CL, side stripes. TWY: CL, Holding positions.
3	Stop bars	NIL
4	Remarks	See also LGAL AD chart ICAO.

LGAL AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			In circling area and at AD		Remarks
1			2		
RWY NR/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	3
a	b	c	a	b	
07	See relevant LGAL AOC chart-ICAO				All Obstructions lighted
25	See relevant LGAL AOC chart-ICAO				

LGAL AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	ALEXANDROUPOLIS / DIMOKRITOS / III
2	Hours of service MET Office outside hours	H24 ATHINAI
3	Office responsible for TAF preparation Periods of validity	ATHINAI 9 HR
4	Trend forecast Interval of issuance	NO TREND
5	Briefing/consultation provided	Personal consultation, Telephone.

6	Flight documentation Language(s) used	Charts, Tabular forms Greek, English.
7	Charts and other information available for briefing or consultation	SWH, SWL, W, T, MW
8	Supplementary equipment available for providing information	On line data connection to the data Bank of the Hellenic National Meteorological Service.
9	ATS units provided with information	ALEXANDROUPOLIS TWR, ALEXANDROUPOLIS APP.
10	Additional information (limitation of service, etc.)	All data over FL 100 are issued by World Area Forecast Centres. Email: meteo.alexandroupoli@hnms.gr TEL: +30 25510 45232, +30 6983526362.

LGAL AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
07	073°	2582 x 45	PCN 53 F/B/X/U Asphalt	405108.44N 0255629.31E 405133.03N 0255814.68E 40.23	THR: 2.91 M / 9.54 FT TDZ: NIL
25	253°	2582 x 45	PCN 53 F/B/X/U Asphalt	405133.03N 0255814.68E 405108.44N 0255629.31E 40.32	THR: 7.34 M / 24.08 FT TDZ: NIL

Designations RWY NR	Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	RESA dimensions (M)	OFZ	Remarks
1	7	8	9	10	11	12	13
07	1.2%	NIL	NIL	2702 x 150	NIL	NIL	See also relevant LGAL AD and AOC charts-ICAO.
25	-1.2%	NIL	NIL	2702 x 150	NIL	NIL	

LGAL AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
07	2582	2582	2582	2582	NIL
25	2582	2582	2582	2582	NIL

LGAL AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT Type Length Intensity	THR LGT Colour Wingbars	PAPI VASIS Angle (MEHT)	TDZ, LGT Length	RWY Centre-line LGT Length Spacing, Colour Intensity	RWY edge LGT Length Spacing Colour Intensity	RWY End LGT Colour Wingbars	SWY LGT Length Colour	Remarks
1	2	3	4	5	6	7	8	9	10
07	Simple approach lighting system 420 M LIH	Green -	PAPI Left 3° (18 M)	NIL	NIL	2030 M, 55 M, White, LIH	Red -	NIL	See also LGAL AD chart-ICAO.
25	Simple approach lighting system 360 M	Green -	PAPI Left 3° (18 M)	NIL	NIL	2030 M, 55 M, White, LIH	Red -	NIL	

LGAL AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and operational hours	ABN: At the Tower building, ALTN FLG WG, EV 6 SEC, HO: HN and IMC. IBN: At the Tower building, FLG G, coding "ALX", HO: HN and IMC.
2	LDI location and LGT Anemometer location and LGT	LDI: NIL. WDI: 2 WDI lighted. Anemometer: NIL.
3	TWY edge and centre line lighting	Edge: TWY A, B: Blue, LIM.
4	Secondary power supply/switch-over time	0 sec.
5	Remarks	Apron: Flood lights (four pylons, 80 FT height). Flares in extraordinary cases.

LGAL AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO Geoid undulation	NIL
2	TLOF and/or FATO elevation M/FT	NIL
3	TLOF and FATO area dimensions, surface, strength, marking	NIL
4	True BRG of FATO	NIL
5	Declared distance available	NIL
6	APP and FATO lighting	NIL
7	Remarks	See LGAL AD 2.20.4

LGAL AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	ALEXANDROUPOLIS DIMOKRITOS CTR: A circle, 10 NM radius centered at 405121N 0255722E limited to the East by ATHINAI - INSTABUL FIR boundaries.
		ALEXANDROUPOLIS DIMOKRITOS ATZ: A circle, 5 NM radius centered at 405121N 0255722E.
2	Vertical limits	CTR: SFC to 4000 FT ALT.
		ATZ: SFC to 2000 FT ALT.
3	Airspace classification	Class D.
4	ATS unit call sign Language(s)	CTR: ALEXANDROUPOLIS APPROACH Greek, English.
		ATZ: ALEXANDROUPOLIS TOWER Greek, English.
5	Transition altitude	4000 FT.
6	Remarks	For ALEXANDROUPOLIS TMA see ENR 2.1.5.1

LGAL AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency/ VHF CH	Operational hours	Remarks
1	2	3	4	5
APP	ALEXANDROUPOLIS APPROACH	123.800 122.100 257.800 MHz 121.500	HO HO HO HO	Primary freq. Coverage FL 150 / 40NM. RGA. MIL RGA. Emergency.
TWR	ALEXANDROUPOLIS TOWER	123.800 122.100 257.800 MHz 121.500	HO HO HO HO	Primary freq. Coverage FL 040 / 25 NM. RGA. MIL RGA. Emergency.
G/A/G	ALEXANDROUPOLIS RADIO	5637 kHz 2989 kHz	HO: 0400 – 1700 HO: 1700 – 0400	Primary freq. Primary freq.

All ATS Communication Facilities under responsibility of HASP.

LGAL AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid MAG VAR CAT of ILS/MLS (For VOR/ILS/MLS, give declination)	ID	Frequency (CH)	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
ALEXANDROUPOLIS VOR/DME (6°E/2024) (6°E)	ALX	113.80 MHz (CH 85X)	H24	405114.17N 0255724.24E	42 FT / 12.7 M	Coverage FL 500/150 NM
ALEXANDROUPOLIS L (6°E/2024)	ALP	351 kHz	H24	405121.00N 0255627.13E	-	Coverage 25 NM

All Radio Navigation and Landing Aids under responsibility of HASP.
See also **GEN 2.5** and **ENR 4.1**

LGAL AD 2.20 LOCAL TRAFFIC REGULATIONS

2.20.1 Airport regulations

2.20.1.1 Pilots are requested to use minimum possible engine power when turning on Apron and the engine exhaust pipes are towards the terminal building.

2.20.1.2 All aircraft of maximum take-off weight more than 5700 KGS should turn on turning circles of either end of RWY.

2.20.2 Taxiing to and from stands

NIL

2.20.3 Parking area for small aircraft (General aviation)

NIL

2.20.4 Parking area for helicopters

2.20.4.1 An area on the apron which, pending on the AD traffic and parking availability, is specified each time by the AD operator.

2.20.5 Apron - taxiing during winter conditions

NIL

2.20.6 Taxiing - limitations

NIL

2.20.7 School and training flights - technical test flights - use of runways

NIL

2.20.8 Helicopter traffic - limitation

NIL

2.20.9 Removal of disabled aircraft from runways

NIL

LGAL AD 2.21 NOISE ABATEMENT PROCEDURES

Part I

2.21.1 Noise abatement procedures for jet aeroplanes irrespective of weight, and for propeller and turboprop aeroplanes with MTOM of or above 11 000 KG

2.21.1.1 General provisions

NIL

2.21.1.2 Use of the runway system during the day period 0600-2200 (0500-2100)

NIL

2.21.1.3 Use of the runway system during the night period 2200-0600 (2100-0500)

NIL

2.21.1.4 Restrictions

NIL

2.21.1.5 Reporting

NIL

Part II

2.21.2 Noise abatement procedures for propeller and turboprop aeroplanes with MTOM below 11 000 KG

2.21.2.1 Use of the runway system during the day period 0600-2300 (0500-2200)

NIL

2.21.2.2 Use of the runway system during the night period 2300-0600 (2200-0500)

NIL

2.21.2.3 Reporting

NIL

Part III

2.21.3 Noise abatement procedures for helicopters

2.21.3.1 General provisions

NIL

2.21.3.2 Use of the runway system during the day period 0600-2300 (0500-2200)

NIL

2.21.3.3 Use of the runway system during the night period 2300-0600 (local time)

NIL

2.21.3.4 Reporting

NIL

LGAL AD 2.22 FLIGHT PROCEDURES

2.22.1 General

NIL

2.22.2 Runway in use

NIL

2.22.3 Procedures for IFR flights within ALEXANDROUPOLIS TMA

2.22.3.1 See relevant LGAL IAC charts (LGAL AD 2.24).

2.22.4 Radar procedures within ALEXANDROUPOLIS TMA

NIL

2.22.5 Procedures for VFR flights within ALEXANDROUPOLIS TMA

NIL

2.22.6 Procedures for VFR flights within ALEXANDROUPOLIS DIMOKRITOS CTR

NIL

2.22.7 Standard instrument departure procedure (SID)

2.22.7.1 See relevant LGAL SID charts (LGAL AD 2.24).

LGAL AD 2.23 ADDITIONAL INFORMATION

2.23.1 Bird concentrations in the vicinity of the airport

2.23.1.1 No significant concentration of birds on and at the vicinity of airport during daylight hours. See also **ENR 5.6**.

LGAL AD 2.24 CHARTS RELATED TO AERODROME

Chart name	Date	Page
Aerodrome Chart – ICAO: - ALEXANDROUPOLIS / DIMOKRITOS Airport	16 MAR 06	AD 2-LGAL-ADC
Aircraft Parking/ Docking Chart – ICAO: -	NIL	NIL
Aerodrome Obstacle Chart (AOC) - ICAO, Type A: - RWY 07/25	10 JUN 04	AD 2-LGAL-AOC A-1
Aerodrome Obstacle Chart (AOC) – ICAO, Type B: -	NIL	NIL
Precision Approach Terrain Chart – ICAO: -	NIL	NIL
Instrument Approach Chart (IAC) – ICAO: - ALX VOR/DME RWY 07	23 JAN 25	AD 2-LGAL-IAC-1
Instrument Approach Chart (IAC) – ICAO: - ALP L RWY 07	16 MAY 24	AD 2-LGAL-IAC-2
Visual Approach Chart (VAC) – ICAO: -	NIL	NIL
Standard Departure Chart - Instrument (SID) – ICAO: - RWY 07	20 MAR 25	AD 2-LGAL-SID-1
Standard Departure Chart - Instrument (SID) – ICAO: - RWY 25	20 MAR 25	AD 2-LGAL-SID-2
Standard Arrival Chart - Instrument (STAR) – ICAO: - RWY 07/25	20 MAR 25	AD 2-LGAL-STAR-1
TMA - VFR routes: -	NIL	NIL