

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	40 M.
5	MAG VAR/Annual change	6° E (JAN 2025) / 6'30"E.
6	AD Administration, address, telephone, telefax, telex, AFS	Hellenic Aviation Service Provider (HASP) Alexandroupolis Dimokritos Airport GR 68150, ALEXANDROUPOLIS TEL: +30 25510 89301 - 302 E-MAIL: kaald@hasp.gov.gr 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	48H PN.
3	Health and sanitation	HO (TEL: +30 25510 89337).
4	AIS Briefing Office	HO (TEL: +30 25510 89305).
5	ATS Reporting Office (ARO)	HO (TEL: +30 25510 89304).
6	MET Briefing Office	H24 (MET).
7	ATS	HO
8	Fuelling	48H PN.
9	Handling	HO
10	Security	H24
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	NIL

LGAL AD 2.5 PASSENGER FACILITIES

1	Hotels	Available in Alexandroupolis city.
2	Restaurants	At AD and in 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	Cranes and relevant aircraft removal equipment for all types of aircraft by external contractor.
4	Remarks	NIL

LGAL AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	Types of clearing equipment	Snow removal equipment available by external contractor. Snow ploughs with broom and blower, Sprayer.
2	Clearance priorities	RWY, TWYs, parking stands, Rest of apron
3	Use of material for movement area surface treatment	As per EASA, De/Anti-Icing fluid and solid materials are coded as: KAC and NAAC respectively.
4	Remarks	Available from December to March.

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 designation, width, surface and strength	TWY	Width	Surface	Strength
		A	23M	Asphalt	PCN 53 F/B/X/U
		B	23M	Asphalt	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	Guidance by follow me car and marshallers.			
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		3
RWY NR/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	
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 REGIONAL METEOROLOGICAL CENTRE MAKEDONIA
3	Office responsible for TAF preparation Periods of validity	REGIONAL METEOROLOGICAL CENTRE MAKEDONIA 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	Online 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 FL100 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 M	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 M	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 (last 600 M Yellow), 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 (last 600 M Yellow), 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: 170 M from THR 07 lighted and 290 M from THR 25 lighted.
3	TWY edge and centre line lighting	Edge: TWY A, B: Blue, LIM.
4	Secondary power supply/switch-over time	Secondary power supply to all lighting and operational equipment of AD. Switch-over time: up to 15 SEC.
5	Remarks	Apron: - Flood lights (four lighting towers, 80 FT height). - 2 secondary lighting beam mobile towers (flood lights, 3 lights each) powered by relevant external power units. - 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.
ATS Communication Facilities: HF & VHF under responsibility of HASP, MIL frequencies under responsibility of HAF.				

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/2025) (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/2025)	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

2.20.6.1 Taxiing with the use of minimum speed.

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

2.20.9.1 Cranes and relevant aircraft removal equipment for all types of aircraft by external contractor.

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 Significant concentration of birds on and at the vicinity of airport during daylight hours. See also **ENR 5.6**.

2.23.2 Accepted deviations in aerodrome certificate

Specification	Description of Non-Compliance	Deviation type
CS.ADR-DSN.B.095	Runway 07/25 turn pads are circular in design and marked accordingly to facilitate a 180 degree turn.	ELoS
CS ADR-DSN.B.080 Transverse slopes on runways	(b) The runway transverse slopes prior to both aiming points are greater than 1.5% (up to 1.96%).	Special Condition
CS ADR-DSN.B.160 Width of runway strip	b) At the western end of the runway strip, the width of the runway strip south of the runway and its extension is less than 140 meters from the runway centerline and its western extension.	Special Condition

LGAL AD 2.24 CHARTS RELATED TO AERODROME

Chart name	Date	Page
Aerodrome Chart – ICAO: - ALEXANDROUPOLIS / DIMOKRITOS Airport	06 AUG 26	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	07 AUG 25	AD 2-LGAL-SID-1
Standard Departure Chart - Instrument (SID) – ICAO: - RWY 25	07 AUG 25	AD 2-LGAL-SID-2
Standard Arrival Chart - Instrument (STAR) – ICAO: - RWY 07/25	07 AUG 25	AD 2-LGAL-STAR-1
TMA - VFR routes: -	NIL	NIL

LGAL AD 2.25 VISUAL SEGMENT SURFACE (VSS) PENETRATION