

LGIK AD 2.1 AERODROME LOCATION INDICATOR AND NAME
LGIK – IKARIA / IKAROS**LGIK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	374101N 0262052E Centre of RWY 15/33.
2	Direction and distance from (city)	BRG 032°, 4.86 NM from the city.
3	Elevation/Reference temperature	24.25 M (79.56 FT) / 28.98°C.
4	Geoid undulation at AD ELEV PSN	37 M.
5	MAG VAR/Annual change	5°E (JAN 2025) / 5' 39"E.
6	AD Administration, address, telephone, telefax, telex, AFS	Hellenic Aviation Service Provider (HASP) Ikaria / Ikaros Airport GR 83300, IKARIA TEL: +30 22750 32216 AFTN: LGIKYDYX Email: kairi@hasp.gov.gr
7	Types of traffic permitted (IFR/VFR)	VFR.
8	Remarks	NIL.

LGIK AD 2.3 OPERATIONAL HOURS

1	AD Administration	HO
2	Customs and immigration	NIL
3	Health and sanitation	NIL
4	AIS Briefing Office	HO
5	ATS Reporting Office (ARO)	HO (TEL: +30 22750 32218 & +30 22750 32801).
6	MET Briefing Office	HO (MET)
7	ATS	HO
8	Fuelling	NIL
9	Handling	NIL
10	Security	HO
11	De-icing	NIL
12	Remarks	NIL

LGIK AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	NIL
2	Fuel/oil types	Fuel: NIL Oil: NIL
3	Fuelling facilities/capacity	NIL
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

LGIK AD 2.5 PASSENGER FACILITIES

1	Hotels	Available at Agios Kirikos village.
2	Restaurants	Available at Agios Kirikos village.
3	Transportation	Taxi.
4	Medical facilities	NIL
5	Bank and Post Office	NIL
6	Tourist Office	NIL
7	Remarks	NIL

LGIK AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CIV CAT: 5
2	Rescue equipment	Equivalent for CAT 5 requirements.
3	Capability for removal of disabled aircraft	NIL
4	Remarks	NIL

LGIK AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	Types of clearing equipment	NIL
2	Clearance priorities	NIL
3	Remarks	All seasons.

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

1	Apron surface and strength	Surface: Asphalt. Strength: NIL.
2	Taxiway designation, width, surface and strength	Width: NIL. Surface: Asphalt. Strength: NIL.
3	Altimeter checkpoint location and elevation	NIL
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

LGIK 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	Signing according to ICAO Annex 14 requirements.
2	RWY and TWY markings and LGT	LGT: RWY 15/33: Threshold, Edge, End. TWY: Edge. Markings: RWY: THR, TDZ, CL, side stripes. designations, aiming points, TWY: NIL
3	Stop bars	NIL
4	Remarks	See also LGIK AD chart ICAO.

LGIK 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	
			1. Terrain, 84.00 M ASL, LGT	374037.66N 0262123.07E	Aerodrome obstacle chart (AOC)- Type A not available
			2. Terrain, 149.00 M ASL, LGT	374058.34N 0262116.54E	
			3. Terrain, 105.00 M ASL, LGT	374100.90N 0262103.54E	
			4. Terrain, 50.00 M ASL, LGT	374056.48N 0262055.83E	
			5. Terrain, 58.00 M ASL, LGT	374112.11N 0262046.05E	
			6. Terrain, 69.00 M ASL, LGT	374044.68N 0262047.34E	
			7. Terrain, 81.00 M ASL, LGT	374054.43N 0262033.02E	
			8. Terrain, 211.00 M ASL, LGT	374022.69N 0262020.00E	
			9. Terrain, 408.00 M ASL, LGT	373951.12N 0261930.86E	
			10. Terrain, 76.00 M ASL, LGT	374034.38N 0262051.75E	

LGIK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	IKARIA / IKAROS / III
2	Hours of service MET Office outside hours	HO NATIONAL METEOROLOGICAL CENTRE ATHINAI
3	Office responsible for TAF preparation Periods of validity	NATIONAL METEOROLOGICAL CENTRE ATHINAI 9 HR
4	Trend forecast Interval of issuance	NO TREND
5	Briefing/consultation provided	Personal consultation. Telephone.
6	Flight documentation Language(s) used	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	IKARIA AFIS
10	Additional information (limitation of service, etc.)	All data over FL100 are issued by World Area Forecast Centres. TEL: +30 22750 32863, +30 6983526328.

LGIK 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
15	152°	1387 x 30	NIL Asphalt	374117.84N 0262035.97E	THR: 17.65 M / 57.89 FT TDZ: NIL
33	332°	1387 x 30	NIL Asphalt	374038.27N 0262102.84E	THR: 22.55 M / 73.96 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
15	+0.45%	NIL	NIL	1507 x 80	NIL	NIL	See also LGIK AD chart ICAO. LGIK AOC chart -Type A not available Part of RWY 33 (520 M inwards RWY threshold) is visible via electronic CCTV system. A canal surrounds the apron and the RWY at the edges of the Strip
33	-0.45%	NIL	NIL	1507 x 80	NIL	NIL	

LGIK AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
15	1387	1387	1387	1387	NIL
33	1387	1387	1387	1387	NIL

LGIK 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
15	NIL	RTIL	APAPI 3°	NIL	NIL	LIM	Yes	NIL	See also LGIK AD chart-ICAO.
33	NIL	RTIL	APAPI 3°	NIL	NIL	LIM	Yes	NIL	

LGIK AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and operational hours	ABN: At the Tower building, ALTN FLG WG, HO: HN and IMC. IBN: At the Tower building, FLG G, coding "IKA", HO: HN and IMC.
2	LDI location and LGT Anemometer location and LGT	LDI: NIL WDI: 2 WDI. Anemometer: NIL
3	TWY edge and centre line lighting	Edge: TWY blue, LIM.
4	Secondary power supply/switch-over time	Available.
5	Remarks	Apron Edge blue, LIM: Flood lights.

LGIK 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 LGIK AD 2.20.4

LGIK AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	IKARIA / IKAROS ATZ: Circle, 5 NM radius centred at 374101N 0262052E.
2	Vertical limits	ATZ: SFC to 2000 FT ALT.
3	Airspace classification	Class G
4	ATS unit call sign Language(s)	ATZ: IKARIA INFORMATION Greek, English
5	Transition altitude	NIL
6	Remarks	NIL

LGIK AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency/ VHF CH	Operational hours	Remarks
1	2	3	4	5
AFIS	IKARIA INFORMATION	122.300 121.500	HO HO	Coverage FL 030 / 15 NM. Emergency.
G/A/G	IKARIA RADIO	5637 kHz 2989 kHz	HO: 0400 – 1700 HO: 1700 – 0400	Primary freq. Primary freq.

All ATS Communication Facilities under responsibility of HASP.

LGIK 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
IKARIA L (5°E/2024)	IKA	322 kHz	H24	374057.94N 0262044.67E	-	Coverage 25 NM

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

LGIK AD 2.20 LOCAL TRAFFIC REGULATIONS**2.20.1 Airport regulations**

NIL

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 in 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

LGIK 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

LGIK AD 2.22 FLIGHT PROCEDURES

2.22.1 General

2.22.1.1 For AFIS see **AD 1.1.6.2**.

2.22.2 Runway in use

NIL

2.22.3 Procedures for IFR flights within ... TMA

NIL

2.22.4 Radar procedures within ... TMA

NIL

2.22.5 Procedures for VFR flights within ... TMA

NIL

2.22.6 Procedures for VFR flights within ... CTR

NIL

2.22.7 Standard instrument departure procedure (SID)

NIL

LGIK 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**

LGIK AD 2.24 CHARTS RELATED TO AERODROME

Chart name	Date	Page
Aerodrome Chart – ICAO: - IKARIA / IKAROS Airport	10 MAY 07	AD 2-LGIK-ADC
Aircraft Parking/ Docking Chart – ICAO: -	NIL	NIL
Aerodrome Obstacle Chart (AOC) - ICAO, Type A: -	NIL	NIL
Aerodrome Obstacle Chart (AOC) – ICAO, Type B: -	NIL	NIL
Precision Approach Terrain Chart – ICAO: -	NIL	NIL
Instrument Approach Chart (IAC) – ICAO: -	NIL	NIL
Visual Approach Chart (VAC) – ICAO: -	NIL	NIL
Standard Departure Chart - Instrument (SID) – ICAO: -	NIL	NIL
Standard Arrival Chart - Instrument (STAR) – ICAO: -	NIL	NIL
TMA - VFR routes: -	NIL	NIL

LGIK AD 2.25 VISUAL SEGMENT SURFACE (VSS) PENETRATION