

EDHK AD 2.1 Aerodrome Location Indicator and Name

EDHK KIEL-HOLTENAU

EDHK AD 2.2 Aerodrome Geographical and Administrative Data

1	ARP coordinates and site at AD	N 54 22 46.09 E 010 08 42.53 634 m W of THR 26 on RWY centre line
2	Direction and distance from (city)	8,3 km (4.5 NM) N Kiel
3	Elevation/Reference temperature	101 ft / 20.9°C
4	Geoid undulation at AD ELEV PSN	Not AVBL
5	MAG VAR/EDHK Annual change	2.0° E (2013,07) / -
6	AD Administration, address, telephone, telefax, telex, AFS	Kieler Flughafengesellschaft mbH Flughafen Kiel GmbH, Boelckestraße 100, 24159 Kiel Tel.: +49 (0)431 32919-0 +49 (0)431 32919-14 (Aviation Supervision Office) +49 (0)431 322604 (Aviation Supervision Office) Fax: +49 (0)431 323621 +49 (0)431 324876 (Aviation Supervision Office)
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

EDHK AD 2.3 Operational Hours

1	AD Administration	1 JAN – 31 MAR: 0800 (0700) – 1515 (1415) 1 APR – 30 APR: 0800 (0700) – 1600 (1500) 1 MAY – 31 MAY: 0700 – 1600 1 JUN – 30 AUG: Mon – Fri 0700 – 1600 Sat, Sun, HOL 0700 – 1800 1 SEP – 30 SEP: 0700 – 1600 1 OCT – 31 OCT: 0800 (0700) – 1600 (1500) 1 NOV – 31 DEC: 0800 (0700) – 1515 (1415) Other times: PPR
2	Customs and immigration	48 HR in advance: Tel.: +49 (0)431 595 3466 (Hauptzollamt Kiel)
3	Health and sanitation	1 JAN – 31 MAR: 0800 (0700) – 1515 (1415) 1 APR – 30 APR: 0800 (0700) – 1600 (1500) 1 MAY – 31 MAY: 0700 – 1600 1 JUN – 30 AUG: Mon – Fri 0700 – 1600 Sat, Sun, HOL 0700 – 1800 1 SEP – 30 SEP: 0700 – 1600 1 OCT – 31 OCT: 0800 (0700) – 1600 (1500) 1 NOV – 31 DEC: 0800 (0700) – 1515 (1415) Other times: PPR
4	AIS Briefing Office	-
5	ATS Reporting Office (ARO)	AIS-C H24 Tel.: +49 (0)69 78072 500 Fax: +49 (0)69 78072 505
6	MET Briefing Office	See EDHK AD 2.11
7	ATS	1 JAN – 31 MAR: 0800 (0700) – 1515 (1415) 1 APR – 30 APR: 0800 (0700) – 1600 (1500) 1 MAY – 31 MAY: 0700 – 1600 1 JUN – 30 AUG: Mon – Fri 0700 – 1600 Sat, Sun, HOL 0700 – 1800 1 SEP – 30 SEP: 0700 – 1600 1 OCT – 31 OCT: 0800 (0700) – 1600 (1500) 1 NOV – 31 DEC: 0800 (0700) – 1515 (1415) Other times: PPR
8	Fuelling	1 JAN – 31 MAR: 0800 (0700) – 1515 (1415) 1 APR – 30 APR: 0800 (0700) – 1600 (1500) 1 MAY – 31 MAY: 0700 – 1600 1 JUN – 30 AUG: Mon – Fri 0700 – 1600 Sat, Sun, HOL 0700 – 1800 1 SEP – 30 SEP: 0700 – 1600 1 OCT – 31 OCT: 0800 (0700) – 1600 (1500) 1 NOV – 31 DEC: 0800 (0700) – 1515 (1415) Other times: PPR

9	Handling	1 JAN – 31 MAR: 0800 (0700) – 1515 (1415) 1 APR – 30 APR: 0800 (0700) – 1600 (1500) 1 MAY – 31 MAY: 0700 – 1600 1 JUN – 30 AUG: Mon – Fri 0700 – 1600 Sat, Sun, HOL 0700 – 1800 1 SEP – 30 SEP: 0700 – 1600 1 OCT – 31 OCT: 0800 (0700) – 1600 (1500) 1 NOV – 31 DEC: 0800 (0700) – 1515 (1415) Other times: PPR
10	Security	-
11	De-icing	-
12	Remarks	For extended aerodrome opening hours check NOTAM

EDHK AD 2.4 Handling Services and Facilities

1	Cargo-handling facilities	-
2	Fuel/oil types	AVGAS 100 LL, Jet A1/ 100, EE 80, EE 100, Turbo Oil 2380
3	Fuelling facilities/capacity	AVGAS 100 LL: Fuel pumps Jet A1: Fuel pumps , Fuel truck
4	De-icing facilities	-
5	Hangar space for visiting aircraft	O/R
6	Repair facilities for visiting aircraft	FLM Aviation Maintenance Tel.: +49 (0)431 3294 9218 Fax: +49 (0)431 3249 9227
7	Remarks	Oxygen and related servicing not available.

EDHK AD 2.5 Passenger Facilities

1	Hotels	Kiel
2	Restaurants	Available
3	Transportation	Taxi, bus
4	Medical facilities	First-aid and German red cross Kiel
5	Bank and Post Office	-
6	Tourist Office	Tel.: +49 (0)431 679 100; +49 (0)431 679 1017 (Accommodation office)
7	Remarks	Crew Lounge available, 2 single bedrooms

EDHK AD 2.6 Rescue and Fire Fighting Services

1	AD category for fire fighting	2, O/R 3, 4 or 5
2	Rescue equipment	-
3	Capability for removal of disabled aircraft	O/R
4	Remarks	Nil

EDHK AD 2.7 Seasonal Availability – Clearing

1	Types of clearing equipment	Available
2	Clearance priorities	-
3	Remarks	Seasonal availability unrestricted

EDHK AD 2.8 Aprons, Taxiways and Check Locations Data

1	Apron surface and strength	10 600 m ² ; PCN 54
2	Taxiway width, surface and strength	TWY A, B, C, D, E: 12 m; ASPH; PCN 54
3	Altimeter checkpoint location and elevation	-
4	VOR checkpoints	-
5	INS checkpoints	-
6	Remarks	Nil

EDHK 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	-
2	RWY and TWY markings and LGT	RWY designation, RWY centreline, THR marking TWY centre line, taxi holding position. RWY, TWY lighted.
3	Stop bars	-
4	Remarks	Taxi-guidance and stop signs at all TWYs on the taxi holding positions.

EDHK AD 2.10 Aerodrome Obstacles

Refer to EDHK AD 2.24 Aerodrome Obstacle Chart (AOC)

EDHK AD 2.11 Meteorological Information Provided

1	Associated MET Office	Meteorological advisory center for aviation (MAC) North
2	Hours of service MET Office outside hours	H24
3	Office responsible for TAF preparation Periods of validity	MAC North 9 HR
4	Trend forecast Interval of issuance	-
5	Briefing/consultation provided	see No. 10 by phone
6	Flight documentation Language(s) used	Charts, abbreviated plain language text ²⁾ English, German
7	Charts and other information available for briefing or consultation	SWC, W/T charts, SIGMET, METAR/TAF enroute ²⁾
8	Supplementary equipment available for providing information	-
9	ATS units provided with information	-
10	Additional information (limitation of service, etc.)	Individual weather consultation: MAC North Tel.: 0900 10 77 22 1 ¹⁾ ¹⁾ Value-added service prices see GEN 3.5-13 and 14 ²⁾ Provided by: www.flugwetter.de

EDHK 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
08	82.42°	1260 x 30	60 ASPH grooved	N 54 22 44.140 E 010 08 14.390	THR 99 ft
26	262.42°	1260 x 30	60 ASPH grooved	N 54 22 48.560 E 010 09 11.279	THR 89 ft

Slope of RWY-SWY	SWY dimensions (m)	CWY dimensions (m)	Strip dimensions (m)	OFZ	Remarks
7	8	9	10	11	12
see AOC	-	60 x 150	1380 x 300 Strip width 150 m at THR.	-	-
see AOC	-	-	1380 x 300 Strip width 150 m at THR.	-	-

EDHK AD 2.13 Declared Distances

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
08	1260	1320	1260	1100	-
26	1180	1180	1260	1216	-

EDHK AD 2.14 Approach and Runway 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
1	2	3	4	5	6	7	8	9
08	W VRB LIL Sequence flash available	G VRB LIL	3.0°	-	-	W VRB LIL	R VRB LIL	-
26	W VRB LIL Sequence flash available	G VRB LIL	3.0°	-	-	W VRB LIL	R VRB LIL	-

EDHK AD 2.15 Other Lighting, Secondary Power Supply

1	ABN/IBN location, characteristics and hours of operation	ABN white/white
2	LDI location and LGT Anemometer location and LGT	See Chart AD 2 EDHK 2-5
3	TWY edge and centre line lighting	TWY edge lights of TWYs: B LIL
4	Secondary power supply/switch-over time	Available
5	Remarks	Nil

EDHK AD 2.16 Helicopter Landing Area

1	Coordinates TLOF or THR of FATO Geoid undulation	-
2	TLOF and/or FATO elevation m/ft	-
3	TLOF and FATO area dimensions, surface, strength, marking	-
4	True BRG of FATO	-
5	Declared distance available	-
6	APP and FATO lighting	-
7	Remarks	Not specified, according to directions from TWR

EDHK AD 2.17 ATS Airspace

1	Designation and lateral limits	RMZ
2	Vertical limits	1000 ft AGL
3	Airspace classification	G
4	ATS unit call sign Language(s)	KIEL INFO English, German
5	Transition altitude	5000 ft MSL
6	Remarks	For detailed airspace description see ENR 2.1

EDHK AD 2.18 ATS Communication Facilities

Service designation	Call sign	Channel/ Frequency (MHZ)	Hours of operation	Remarks
1	2	3	4	5
AFIS	KIEL INFO	119.975	1 JAN – 31 MAR: 0800 (0700) – 1515 (1415) 1 APR – 30 APR: 0800 (0700) – 1600 (1500) 1 MAY – 31 MAY: 0700 – 1600 1 JUN – 30 AUG: Mon – Fri 0700 – 1600 Sat, Sun, HOL 0700 – 1800 1 SEP – 30 SEP: 0700 – 1600 1 OCT – 31 OCT: 0800 (0700) – 1600 (1500) 1 NOV – 31 DEC: 0800 (0700) – 1515 (1415)	Designated operational coverage 25 NM, 4000 ft

EDHK AD 2.19 Radio Navigation and Landing Aids

Type of aid MAG VAR Type of supported OPS VOR/ILS/MLS <i>declination</i>	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
Kiel-Holtenau ILS 08 (CAT I)						
LOC (2° E/2012)	IKHE	109.50 MHz	H24	N 54 22 44.55 E 010 08 57.96		10 NM ± 35° 2100 ft MSL 18 NM ± 10° 2100 ft MSL
GP	-	332.60 MHz	H24	N 54 22 40.35 E 010 08 28.68		Only usable bwn 8° N and 6° S of RCL.
OM	dashes	75.00 MHz	H24	N 54 22 19.32 E 010 01 55.04		
MM	dot-dash	75.00 MHz	H24	N 54 22 39.34 E 010 07 12.87		
Kiel-Holtenau ILS 26 (CAT I)						
LOC (2° E/2012)	IKHW	109.50 MHz	H24	N 54 22 43.02 E 010 08 00.05		10 NM ± 35° 2100 ft MSL 18 NM ± 10° 2100 ft MSL
GP	-	332.60 MHz	H24	N 54 22 42.80 E 010 09 00.13		Usable: 15 NM 8° (S) to 4° (N) and 10 NM ± 8°.
OM	dashes	75.00 MHz	H24	N 54 23 15.15 E 010 15 32.72		
MM	dot-dash	75.00 MHz	H24	N 54 22 52.93 E 010 10 03.91		
Kiel-Holtenau DME	KHD	CH32x (109.50 MHz *)	H24	N 54 22 43.66 E 010 08 43.36	108	Operational coverage sector 0°–360°: 25 NM, FL 100 DME reading on THR 26 and 08: 0.3 DME * Ghost frequency
Kiel-Holtenau NDB	KIL	353.00 KHz	H24	N 54 22 39.26 E 010 07 12.08		Operational range sector 0°–360°: 30 NM

EDHK AD 2.20 Local aerodrome regulations

1. Das Überfliegen bebauter Gebiete ist zu vermeiden.

1. Overflying of built-up areas shall be avoided.

2. Wiederholte IFR-Übungsanflüge bedürfen der vorherigen Abstimmung mit Bremen ACC (Tel.: +49 (0)421 5372 141). Grundsätzlich ist diese Abstimmung unter Angabe des Programms am Ereignistag ab 0500 (0400) spätestens 2 Stunden, jedoch nicht früher als 4 Stunden vor Beginn dieser Übungsanflüge vorzunehmen. Lizenzprüflüge können auch außerhalb der vorgenannten Zeiten abgestimmt werden.

2. Repeated IFR practice approaches require prior coordination with Bremen ACC (Tel.: +49 (0)421 5372 141). As a rule, this coordination shall take place on the day in question, from 0500 (0400), not later than 2 hours but not earlier than 4 hours prior to commencing these practice approaches. The relevant programme shall be indicated. Licence examination flights may be coordinated outside the above-mentioned times as well.

Diese Abstimmung entbindet nicht von der Beachtung möglicher Regelungen aufgrund von Fluglärmschutzauflagen für den Verkehrslandeplatz Kiel-Holtenau.

This coordination does not release the pilot from the obligation to observe any noise abatement regulations that may be applicable at Kiel-Holtenau Public Airfield.

Hinweis: Aufgrund der tatsächlichen Verkehrssituation kann es trotz erfolgter Abstimmung zu teilweisen oder ganzen Ablehnung des Trainingsprogramms kommen.

Note: Depending on the traffic situation, the training programme may be rejected in part or in total even if it has been coordinated earlier.

EDHK AD 2.21 Noise Abatement Procedures

Nil

EDHK AD 2.22 Flight Procedures

Nil

EDHK AD 2.23 Additional information

Nil

EDHK AD 2.24 Charts related to the aerodrome

See next pages

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