

AD 2 AERODROMES**ESMK 2.1 AERODROME LOCATION INDICATOR AND NAME****ESMK - KRISTIANSTAD****ESMK 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1. ARP coordinates and site at AD	555514N 0140507E RWY 950 m inwards THR 01
2. Direction and distance from (city)	S 7.5 NM from Kristianstad
3. Elevation/Reference temperature	77 ft/+18.5°C
4. Geoid undulation at AD ELEV PSN	115 ft
5. MAG VAR/Annual change	6° E (2025)/+0.2 increasing
6. Name of aerodrome operator, address, telephone, telefax numbers, AFS, e-mail, website	Kristianstad Airport AB SE-297 92 Everöd TEL: +46 44 23 88 00 E-mail: info@kidairport.com AFS: ESMKZTZX Website: www.kidairport.com
7. Types of traffic permitted (IFR/VFR)	IFR/VFR. Max RWY ref code 4C
8. Remarks	PPR request for all IFR shall be made via AD e-mail during AD operator hours. PN compulsory for VFR outside TWR hours, fill in PN form at www.krfk.se/pn.

ESMK 2.3 OPERATIONAL HOURS

1. AD operator	As ATS
AD Operating hours	As ATS
2. Customs and immigration	O/R
3. Health and sanitation	-
4. AIS Briefing Office	FPC, H24, +46 8 797 63 40, www.lfv.se/fpc
5. ATS Reporting Office (ARO)	As ATS
6. MET Briefing Office	FPC, H24, +46 8 797 63 40, www.lfv.se/fpc
7. ATS	Ref AIP SUP/NOTAM
8. Fuelling	As ATS
9. Handling	As ATS
10. Security	As ATS
11. De-Icing	As ATS
12. Remarks	Increased charges outside TWR HR of OPS

ESMK 2.4 HANDLING SERVICES AND FACILITIES

1. Cargo-handling facilities	Available by arrangement
2. Fuel and oil types	Fuel: 91 UL, Jet A1 Oil: -
3. Fuelling facilities and capacity	91 UL: 20,000 l Jet A1: 150,000 l, fuel truck
4. De-icing facilities	Available, Type I and II, mobile unit
5. Hangar space for visiting ACFT	-
6. Repair facilities for visiting ACFT	-

- | | |
|------------|---|
| 7. Remarks | Fuel supplier Air BP. For 91 UL Air BP Sterlingcard is necessary.
Handling channel 131.805 |
|------------|---|

ESMK 2.5 PASSENGER FACILITIES

- | | |
|-------------------------|--|
| 1. Hotels | In Kristianstad |
| 2. Restaurants | In Kristianstad |
| 3. Transportation | Buses, taxis, rental cars |
| 4. Medical facilities | In Kristianstad |
| 5. Bank and Post Office | Bank: In Kristianstad
Post: In Kristianstad |
| 6. Tourist Office | In Kristianstad |
| 7. Remarks | - |

ESMK 2.6 RESCUE AND FIRE FIGHTING SERVICES

- | | |
|--|--|
| 1. AD category for fire fighting | CAT 6, CAT 7 O/R |
| 2. Rescue equipment | By arrangement, municipal rescue service |
| 3. Capability for removal of disabled aircraft | By arrangement |
| 4. Remarks | During periods of reduced aerodrome activity, RFFS level of protection may be lowered to a level corresponding to the largest aircraft using the aerodrome during that period. Non-commercial operations and specialized operations below 5700 kg exempted or O/R. |

ESMK 2.7 RUNWAY SURFACE CONDITION ASSESSMENT AND REPORTING, AND SNOW PLAN

- | | |
|--|--|
| 1. Types of clearing equipment | Sweepers, blowers, spreaders, slinger, snowploughs |
| 2. Clearance priorities | RWY, TWY, Apron |
| 3. Use of material for movement area surface treatment | - |
| 4. Specially prepared winter runways | - |
| 5. Remarks | - |

ESMK 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

- | | |
|--|--|
| 1. Apron surface and strength | Apron ASPH PCN 45/F/B/X/T |
| 2. Taxiway width, surface and strength | TWY A 23 m ASPH PCN 45/F/B/X/T
TWY B 23 m ASPH PCN 45/F/B/X/T
TWY C 7.5 m ASPH PCN -
TWY D 7.5 m ASPH_GRASS PCN - |
| 3. ACL, location and elevation | Apron 73 ft |
| 4. VOR checkpoints | - |
| 5. INS checkpoints | - |
| 6. Remarks | - |

ESMK 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 ACFT stands | Taxi guide lines and signs. Marshalling available. |
|--|--|

2. RWY and TWY markings and LGT

RWY 01/19: Designator, THR, TDZ, CL and edges are day marked
RTHL, REDL, RENL
TWY A: CL, HLDG day marked. Edge lights, RGL
TWY B: CL, HLDG day marked. Edge lights, RGL
TWY C: CL, HLDG day marked. RGL
TWY D: CL day marked

3. Stop bars

-

4. Remarks

-

ESMK 2.10 AERODROME OBSTACLES

In Area 2				
OBST ID/Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, colour
a	b	c	d	e
ESMK1	TREE	555603.8N 0140523.2E	115 ft / -	-
ESMK2	VEGETATION	555428.4N 0140501.5E	98 ft / -	-
ESMK3	TREE	555426.9N 0140450.5E	122 ft / -	-
ESMK4	TREE	555423.1N 0140450.1E	132 ft / -	-
ESMK5	TREE	555422.3N 0140457.8E	134 ft / -	-
ESMK6	TREE	555417.1N 0140501.3E	148 ft / -	-
ESMK7	TREE	555415.6N 0140501.2E	160 ft / -	-
ESMK8	TREE	555413.5N 0140458.4E	163 ft / -	-
ESMK9	TREE	555414.2N 0140445.4E	164 ft / -	-
ESMK10	TREE	555046.7N 0140318.1E	535 ft / -	-
f Remarks:	-			

In Area 3				
OBST ID/Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, colour
a	b	c	d	e
f Remarks:	Not available			

ESMK 2.11 METEOROLOGICAL INFORMATION PROVIDED

- | | |
|---|---|
| 1. Associated MET Office | STOCKHOLM/ARLANDA |
| 2. Hours of service | H24 |
| MET Office outside hours | |
| 3. Office responsible for TAF preparation | STOCKHOLM/ARLANDA |
| Periods of validity, interval of issuance | 9 HR, https://tafplanner.smhi.se/app.php/production-program |
| 4. Trend forecast | - |
| Interval of issuance | |
| 5. Briefing/consultation provided | FPC H24, +46 8 797 63 40, www.lfv.se/fpc |
| 6. Flight documentation | TAF, METAR, SIGMET, Upper air winds |
| Language(s) used | Swedish/English |
| 7. Charts and other information available for briefing or consultation | SWC, WC, Nordic SIGWX Chart, Low level forecast |
| 8. Supplementary equipment available for providing information | - |
| 9. ATS units provided with information | KRISTIANSTAD TWR |
| 10. Additional information (limitation of service, etc.) | Flight planning room available |

ESMK 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 APCH RWY
1	2	3	4	5	6
01	007.15°	2215 x 45	PCN 45/F/B/X/T ASPH	555442.49N 0140459.97E GUND 114 ft	THR 77 ft
19	187.15°	2215 x 45	PCN 45/F/B/X/T ASPH	555553.60N 0140515.86E GUND 114.1 ft	THR 73.8 ft TDZ: 73.8 ft
Designations RWY NR	Slope of RWY-SWY	SWY dimensions (m)	CWY dimensions (m)	Strip dimensions (m)	RESA dimensions (m)
1	7	8	9	10	11
01	See ESMK AOC	-	250 x 180	2335 x 300	300 x 90
19	See ESMK AOC	-	350 x 180	2335 x 300	350 x 90
Designations RWY NR	Location/ description of arresting system	OFZ (Yes/No)	Remarks		
1	12	13	14		
01	-	-	-		
19	-	-	-		

ESMK 2.13 DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks	
1	2	3	4	5	6	
01	2215	2465	2215	2215	-	
19	2215	2565	2215	2215	-	
RWY Designator	INTERSECTION	TORA (m)	TODA (m)	ASDA (m)	-	Remarks
1		2	3	4	5	6
01	TWY A	1050	1300	1050	-	-
01	TWY B	848	1098	848	-	-
01	TWY C	923	1173	923	-	-
19	TWY A	1189	1539	1189	-	-
19	TWY B	1390	1740	1390	-	-
19	TWY C	1300	1650	1300	-	-

ESMK 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT Type, LEN INTST	THR LGT Colour WBAR	VASIS (MEHT)	TDZ LGT LEN	RWY Centre Line LGT LEN, Spacing Colour INTST	RWY Edge LGT LEN, Spacing Colour INTST	RWY End LGT Colour WBAR	SWY LGT LEN, Colour
1	2	3	4	5	6	7	8	9
01	-	Green	PAPI Left side/3.00° 50 ft	-	-	2215/60 m White Caution zone 600 m yellow LIH	Red	-
19	CALVERT CAT I 900 M LIL/LIH	Green	PAPI Left side/3.25° 59 ft	-	-	2215/60 m White Caution zone 600 m yellow LIH	Red	-
10 Remarks: RWY 01: TRID FLG W LIH								
RWY 19: EFAS 870-330 m before THR and crossbar 3:c								

ESMK 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

- 1. **ABN/IBN location, characteristics and hours of operation** -
- 2. **LDI location and LGT** Lighted windsock S apron, windsocks at THR 01 and THR 19
- Anemometer location and LGT** 870 m N THR 01 and S of ILS GP, lighted
- 3. **TWY edge and centre line lighting** Edge: A, B
CL: -
- 4. **Secondary power supply/switch-over time** Available/15 sec.
RVR below 800 m and during LVP: Available/1 sec.
- 5. **Remarks** -

ESMK 2.16 HELICOPTER LANDING AREA

RWY 01/19 to be used

ESMK 2.17 ATS AIRSPACE

- 1. **Designation and lateral limits** KRISTIANSTAD CTR 560800N 0140150E - 560730N 0141435E - 555438N 0141600E - 554350N 0140830E - 554418N 0135720E - 555616N 0135536E to point of origin.
- 2. **Vertical limits** KRISTIANSTAD CTR 1700 ft AMSL
GND
- 3. **Airspace classification** C
- 4. **ATS unit call sign** KRISTIANSTAD TOWER
- Language(s)** Swedish/English
- 5. **Transition altitude** 5000 ft AMSL
- 6. **Hours of applicability** CTR established during hours of TWR
- 7. **Remarks** -

ESMK 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Channels	Hours of operation	Remarks
1	2	3	4	5
TWR	KRISTIANSTAD TOWER	129.355 121.500	HO HO	PRIMARY -

ESMK 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	Service volume radius from GBAS reference point	Remarks
1	2	3	4	5	6	7	8
LOC 19 ILS CAT I (6° E 2025)	MK	108.50 MHz	H24 Monitoring of signal in space limited to ATS HR of OPS	555429.6N 0140457.1E	-	-	402 m beyond THR 01 ILS Class I/E/2
GP 19	-	329.90 MHz	H24 Monitoring of signal in space limited to ATS HR of OPS	555544.4N 0140506.5E	-	-	Angle 3.25° RDH 51.8 ft 303 m past THR 19 right side
L 01	KD	375 kHz	H24 Monitoring of signal in space limited to ATS HR of OPS	555216.5N 0140441.4E	-	-	Range 15 NM
NDB 19	OEM	363 kHz	H24 Monitoring of signal in space limited to ATS HR of OPS	555923.1N 0140603.1E	-	-	Range 30 NM
DME	MK	108.50 MHz	H24 Monitoring of signal in space limited to ATS HR of OPS	555544.3N 0140506.7E	88 ft	-	DME Channel 22X

ESMK 2.20 LOKALA FLYGPLATSFÖRESKRIFTER**ESMK 2.20 LOCAL AERODROME REGULATIONS****1 Allmänt**

Trafik med luftfartyg med MTOM överstigande 5700 kg skall efter start RWY 19 stiga rakt fram till 1500 ft innan sväng påbörjas. För trafik med MTOM 5700 kg eller mindre gäller högervarv efter start då RWY 19 är i användning.

2 Användning av APU

Ankomst
APU skall stängas av snarast efter parkering.

Avgång

1 General

Aircraft having a MTOM exceeding 5700 kg shall, on take-off RWY 19, climb straight ahead to 1500 ft until turn is initiated. For traffic with MTOM 5700 kg or below, right hand circuit applies after departure when RWY 19 is in use.

2 Use of APU

Arrival
APU shall be shut down soonest after parking.

Departure

APU får startas först efter tecken från markpersonalen. Då utomhustemperaturen överstiger 25°C, får APU startas tidigast 10 min före beräknad tid för taxning.

3 Parkering utanför ATS öppethållning

Parkering på plattan endast tillåtet under ATS öppethållning. Undantag för SAR, ambulans och polis.

4 Fordonstrafik på manöverområdet

Fordonstrafik kan förekomma på manöverområdet utanför ATS öppethållning.

5 Rutiner utanför ATS öppethållning

Utanför ATS öppethållning är blindsändning obligatoriskt inom ESMK CTR. Avsikt att starta eller landa ska tydligt aviseras på kanal 129.355.

ESMK 2.21 BULLERREDUCERANDE FÖRFARANDE

1. Flygning över Everöds samhälle bör undvikas.

ESMK 2.22 FLYGPROCEDURER

1. Startprocedurer, omnidirectional

RWY	Procedure	Significant obstacle		
		Obstacle	Elevation (ft)	Direction (GEO)/Dist (m) from THR
01	Climb straight ahead to MNM turning ALT 500 ft AMSL. Continue climb to appropriate MSA.	Windmill	1027	239°/7740
		CIO exist		
19	Climb straight ahead with MNM 230 ft/NM (3.8%) to MNM turning ALT 1000 ft AMSL. Continue climb to appropriate MSA.	Antenna	853	206°/11530
		CIO exist		

2. Lågsiktsprocedurer (LVP) etablerade

LVP träder i kraft när bansynvidden (RVR) är lägre än 550 m eller när molntäckeshöjden eller vertikalsikten är lägre än 200 ft.

Meddelande om att LVP är i kraft lämnas av ATS.

Lägsta RVR för avgående trafik är 400 m.

Vid RVR mellan 400 m och 300 m, är start endast tillåten om operatören har tillstånd för flygplatstrafik i starkt nedsatt sikt från Transportstyrelsen eller annan behörig myndighet.

När LVP tillämpas skall luftfartyg meddela lämnande av manöverområdet genom att anmäla framme på avsedd parkeringsplats.

När LVP råder nyttjas taxibana B som dedikerad taxirutt.

3. VFR-flygning inom KRISTIANSTAD CTR

APU shall not be started until OK from ground crew. When the outside temperature exceeds 25°C, APU may be started not earlier than 10 min before estimated time for taxiing.

3 Parking outside ATS operational hours

Parking on apron outside ATS operational hours is not allowed. Exceptions for SAR, ambulance and police.

4 Vehicle traffic on manoeuvring area

Vehicle traffic may occur on the manoeuvring area outside ATS operational hours.

5 Routines outside ATS opening hours

Outside ATS operational hours, blind transmission is mandatory in ESMK CTR. The intention to take off or land must be clearly announced on channel 129.355.

ESMK 2.21 NOISE ABATEMENT PROCEDURES

1. Overflying the community of Everöd should be avoided.

ESMK 2.22 FLIGHT PROCEDURES

1. Omnidirectional departure procedures

2. Low visibility procedures (LVP) established

LVP will be in force when RVR is below 550 m or ceiling or vertical visibility is below 200 ft.

The application of LVP will be announced by ATS.

Minimum RVR for departing traffic is 400 m.

At RVR between 400 m and 300 m, TKOF is only permitted if the operator has permission for Low Visibility Operations from The Swedish Transport Agency or other competent authority.

When LVP is applied aircraft shall report RWY vacated at stand.

When LVP is applied taxiway B is the dedicated taxiway.

3. VFR flight within KRISTIANSTAD CTR

Normala in- och utpasseringspunkter
Se ESMK VAC

Normal entry and exit points
See ESMK VAC

Väntläge
Se ESMK VAC

Holding point
See ESMK VAC

Avbrott i radioförbindelse
Se ESMK VAC

Communication failure
See ESMK VAC

Observera höga vindkraftverk mellan inpasseringspunkt
Sydväst och flygplatsen.

Observe group of high wind turbines between entrypoint
Southwest and the aerodrome.

4. ILS, LOC eller NDB inflygning får inte användas utanför ATS
öppethållning.

4. ILS, LOC or NDB approaches may not be used outside ATS
hours of operation.

ESMK 2.23 TILLÄGGSINFORMATION

Reducerad banseparation tillämpas enligt AD 1.1 mom 10.

ESMK 2.23 ADDITIONAL INFORMATION

Reduced runway separation applies in accordance with AD 1.1
para 10.

ESMK 2.24 FLYGKARTOR AVSEENDE EN FLYGPLATS

ESMK 2.24 AERONAUTICAL CHARTS RELATED TO AN AERODROME

<i>Charts</i>	<i>Pages</i>
Aerodrome Chart - ICAO	AD 2 ESMK 2 - 1
AOC - ICAO TYPE A RWY 01/19	AD 2 ESMK 3 - 1
Area Chart - ICAO KRISTIANSTAD TMA	AD 2 ESMK 5 - 1
ATC Surveillance Minimum Altitude Chart - ICAO	AD 2 ESMK 7 - 1
IAC - ICAO ILS or LOC RWY 19	AD 2 ESMK 8 - 1
IAC - ICAO NDB RWY 19	AD 2 ESMK 8 - 2
IAC - ICAO NDB RWY 01	AD 2 ESMK 8 - 3
IAC - ICAO RNP RWY 01	AD 2 ESMK 8 - 5
IAC - ICAO RNP RWY 19	AD 2 ESMK 8 - 9
VAC - ICAO	AD 2 ESMK 9 - 1

ESMK 2.25 GENOMTRÄNGANDE AV YTAN FÖR VISUELLA SEGMENTET (VSS)

ESMK 2.25 VISUAL SEGMENT SURFACE (VSS) PENETRATION

-

-