

AIP DENMARK

1. Aerodrome Location Indicator and Name:

EKVD - Kolding/Vamdrup

2. Aerodrome Geographical and Administrative Data

1. ARP PSN and site at AD:	55 26 10.62N 009 19 51.33E RWY INT	5. AD ADM:	Koldingegnens Lufthavn ApS
2. Distance and direction from city:	5.4 NM SW of Kolding	AD address:	Koldingegnens Lufthavn ApS Lufthavnsvej 1 DK-6580 Vamdrup +45 75 58 18 77
3. ELEV: REF temperature:	143 FT -	TEL: FAX: E-mail: AFS:	+45 75 58 15 70 ekvd@post.tele.dk EKVD
4. MAG VAR: Annual change:	1,3° E (JUL 2010) Increasing 10'	6. Types of traffic permitted :	IFR/VFR

7. Remarks: NIL

3. Operational Hours

1. AD:	MON-FRI: 0600-2100 (0500-2000) SAT, SUN, HOL: 0600-2100 (0500-2000) 24-26 DEC CLSD (Self-service) 31 DEC-01JAN CLSD (Self-service)	5. ATS Reporting	As ADO
2. Customs and immigration:	The aerodrome is open for traffic to/from all States. Customs clearance and immigration PN 1 HR to ADO. All flights originating outside Denmark must state number of Schengen - and non-Schengen citizens onboard in flight-plan (FPL) item 18.	6. MET Briefing Office:	As ADO
3. Health and sanitation:	NIL	7. ATS:	As ADO
4. AIS Briefing Office: (ADO)	MON-FRI: 0700-1600 (0530-1700) SAT, SUN/HOL 0800-1500 (0700-1600) Within AD hours, but outside hours for ADO/ARO/AIS, selfservice only.	8. Fuelling:	As ADO
		9. Handling:	-
		10. Security:	NIL
		11. De-icing:	NIL

12. Remarks: PPR 1 HR PN for AD/ADO/AFIS outside said hours which has to be submitted not later than 1 hr before closing time to ADO

4. Handling Services and Facilities

1. Cargo-handling facilities:	NIL	4. De-icing facilities:	NIL
2. Fuel and oil types:	FUEL: 100 LL, Jet A1 OIL: AeroShell 80, 15W50, BP Turbo oil 2380	5. Hangar space for visiting aircraft:	Yes, PPR
3. Fuelling facilities and capacity:	100 LL: 60 L/MIN Jet A1: 300 L/MIN	6. Repair facilities for visiting aircraft:	Yes

7. Remarks: Oil limited quantities. Oxygen and jet assisting starting unit available

5. Passenger Facilities

1. Hotels:	Hotels in Vamdrup and Kolding	5. Bank and Post Office:	NIL
2. Restaurants:	No	6. Tourist Office:	In Kolding TEL +45 75 53 21 00 FAX +45 75 53 48 38
3. Transportation:	Bus and Taxi		
4. Medical facilities:	Hospital in Kolding		

7. Remarks: NIL

6. Rescue and Fire Fighting Services

1. AD category for fire fighting:	NIL	3. Capability for removal of disabled aircraft:	-
2. Rescue equipment:	-		

4. Remarks: Rescue and fire fighting services not available. See AD 1.2

7. Seasonal Availability - Clearing

1. Type of clearing equipment: Mechanical, Chemical de-icing equipment: 2. Clearance priorities: -

3. Remarks: AD available all seasons

8. Aprons, Taxiways and Check Locations Data

1. Apron surface and strength: Concrete stones 3. ACL and ELEV: -
2. Taxiway width, surface and strength: A / B : 10.5 M, asphalt 4. VOR checkpoints: -
C : 23 M, Grass INS checkpoints: See Aerodrome Chart

5. Remarks: NIL

9. Surface Movement Guidance and Control System and Markings

1. Aircraft stand ID signs, Taxi guide lines, Visual dockin parking guidance system: - 2. RWY and TWY markings: RWY 01/19: THR, RWY NR, centre line, side stripes
TWY: A / B
Centre line, side stripes, holding position
3. Stop bars: -

4. Remarks: NIL

10. Aerodrome Obstacles

In approach/TKOF areas			In circling area and at AD	
a	b	c	a	b
RWY/ Area affected	Obstacle type Elevation Markings/LGT	PSN	Obstacle type Elevation Markings/LGT	PSN
-			-	

Remarks: All obstacles are marked by day and night

11. Meteorological Information Provided

1. Associated MET Office: Central Forecasting Office (VTC)
TEL +45 39 15 72 72
FAX +45 39 27 10 80 6. Flight documentation: Language(s) used: Charts. Abbreviated plain language texts
English and Danish
7. Charts and other information available: Surface analysis (current chart)
Prognostic upper air chart
Significant weather chart
8. Supplementary equipment available: -
9. ATS units provided with information: -
10. Additional information (limitation of service, etc.): -
4. Type of landing forecast: NIL
Interval of issuance
5. Briefing/Consultation provided: Self briefing and telephone consultation provided:

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12. Runway Physical Characteristics

RWY	Direction	RWY dimensions	Strength (PCN), Surface of RWY and SWY (SFC friction Calibration NR)	THR PSN	THR ELEV/ Highest ELEV of TDZ of precision APCH RWY
01	017.6° GEO 016.3° MAG	1006 x 23 M	PCN 17/F/B/X/T Asphalt	55 25 52.07N 009 19 40.99E	129 FT/-
19	197.6° GEO 196.3° MAG	1006 x 23 M	PCN 17/F/B/X/T Asphalt	55 26 22.16N 009 19 57.76E	143 FT/-
08	076.8° GEO 075.5° MAG	704 x 23 M	Grass	55 26 08.01N 009 19 31.78E	142 FT/-
26	256.8° GEO 255.3° MAG	704 x 23 M	Grass	55 26 13.21N 009 20 10.77E	141 FT/-

RWY	RWY-SWY slope	SWY dimensions	CWY dimensions	Strip dimensions	RESA
01	less than 0.5 %	-	-	1126 x 150 M	50 x 50 M
19	less than 0.5 %	-	-	1126 x 150 M	90 x 50 M
08	less than 0.1%	-	-	764 x 63 M	-
26	less than 0.1%	-	-	764 x 63 M	-

Remarks: Runway classification	RWY NR	RUNWAY CODE	TYPE
	01	2B	NONP
	08	1C	NINST
	19	2B	NONP
	26	1C	NINST

13. Declared Distances

RWY	TORA	TODA	ASDA	LDA	Remarks
<u>RWY 01</u>	976 M	976 M	1006 M	1006 M	-
<u>RWY 19</u>	1006 M	1006 M	1006 M	976 M	-
<u>TWY B</u>	857 M	857 M	857 M		
<u>TWY A</u>	691 M	691 M	691 M		
<u>RWY 08</u>	704 M	704 M	704 M	704 M	-
<u>RWY 26</u>	704 M	704 M	704 M	704 M	-

14. Approach and Runway Lighting

RWY	APCH LGT: Type Length Intensity	THR LGT: Colour WBAR	PAPI: Angle MEHT	TDZ LGT Length	RWY centre line LGT: Length Spacing Colour Intensity	RWY edge LGT: Length Spacing Colour Intensity	RWY end LGT: Colour WBAR	SWY LGT: Length Colour
01	420 M White, non-standard LIH	Green	APAPI 3° 30 FT	-	-	976 M White LIH	Red	-
19	420 M White LIH	Green	APAPI 3° 30 FT	-	-	976 M White LIH	Red	-

Remarks: A system to activate the RWY lighting etc. outside the hours of service by VHF radio signals is established.
Further details to be obtained from the AD.

15. Other Lighting and Secondary Power Supply

- | | | | |
|--|---|---|--|
| 1. ABN/IBN location, characteristics and hours of operation: | ABN on ADM/ARO BLDG, FLG W EV 3 SEC. Operating when aircraft are expected at night or in poor visibility by day | 3. TWY edge and centre line LGT: | TWY A: Blue edge LIL
TWY A and TWY B: RGL |
| 2. LDI location and LGT: | See ADC | 4. Secondary power supply/switch-over time: | Yes, switch-over time max 15 SEC |
| Anemometer location and LGT: | See ADC | | |

5. Remarks: NIL

16. Helicopter Landing Area

NIL

17. ATS Airspace

- | | | | |
|------------------------------------|--|-------------------------------------|------------------------|
| 1. Designation and lateral limits: | VAMDRUP TIZ
A circle, 1.5 NM radius centred at 55 26 11N 009 19 51E (ARP) | 3. Airspace classification: | G* |
| 2. Vertical limits: | 1500 FT MSL/GND | 4. ATS unit call sign: Language(s): | VAMDRUP AFIS
EN, DA |
| | | 5. Transition altitude: | 3000 FT MSL |

6. Remarks: NIL

18. ATS Communication Facilities

Service	CS	Channels/ Frequencies	HR	Remarks
AFIS	VAMDRUP AFIS	120.500	As AD	DOC: 4000 FT/25 NM

19. Radio Navigation and Landing Aids

FAC ILS CAT VAR	ID	Channel/ Frequency	HR	PSN	DME ELEV	Remarks
L	KD	357 KHZ	H24	55 26 35.87N 009 20 05.42E		DOR: 15 NM

20. Local Traffic Regulations

- | | |
|---|---|
| <p>1. Operations during the night period
In the period 2100-0600 (2000-0500) the airport is closed for all traffic. Commercial operations may take place - after request to ADO 1 HR PN before closing time. No IFR traffic is permitted when AFIS is not established.</p> <p>2. RWY 08/26
PPR for use of RWY 08/26. Runway will be closed outside service hours.</p> | <p>3. School and training flights
Before commencing VFR school and training flights the pilot-in-command shall obtain detailed instructions from the aerodrome office.</p> <p>4. Heli flights
Can be granted on weekdays between 0600 - 1700 (0500 - 1600) PPR from ADO</p> |
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21. Noise Abatement Procedures

- Take-off RWY 26**
After take-off RWY 26 overflying Vamdrup should be avoided whenever possible
- Built-up areas**
Overflying the built-up areas Hjarup, Skanderup and Vamdrup during TKOF and LDG should be avoided as far as possible.
See chart: AD 2.EKVD NOISE ABATEMENT PROVISIONS

22. Flight Procedures

1. IFR Arrival

1.1 Aircraft will normally be cleared by ACC KØBENHAVN to L KD (KD HOLDING NORTH or KD HOLDING SOUTH).

Instrument approach procedures are partly in airspace classified G below 3500 FT MSL.

1.2 Radio communication failure

Navigation aid designated for radio communication failure during IMC for arriving aircraft is L KD.

2. IFR Departure

2.1 Standard Instrument Departures

Standard Instrument Departures (SID) have not been established.

2.2 Omnidirectional departures

RWY 01/19: Climb straight ahead to at least 800 FT MSL before turn is commenced.

2.3 Caution

Procedures are partly in airspace classified G below 3500 FT MSL.

23. Additional Information

1. Parachuting

1.1 Parachuting may take place

1.2 Landing exercises

Landing exercises on PPR:

MON-FRI: After 1800 (1900)

SAT, SUN and HOL: All day

24. Charts Related to the Aerodrome

Chart type	Chart title
Aerodrome Chart - ICAO	ADC
Instrument Approach Chart - ICAO	NDB+DME 01 NDB+DME 19
Other Charts	Noise Abatement Provisions
