

EDBN AD 2.1 Aerodrome Location Indicator and Name

EDBN NEUBRANDENBURG

EDBN AD 2.2 Aerodrome Geographical and Administrative Data

1	ARP coordinates and site at AD	N 53 36 08.05 E 013 18 21.89 Centre of RWY 09/27
2	Direction and distance from (city)	3,5 NM (6,5 km) NE Neubrandenburg
3	Elevation/Reference temperature	228 ft / 22.5°C
4	Geoid undulation at AD ELEV PSN	Not AVBL
5	MAG VAR/Annual change	2.9° E (2014,01) / -
6	AD operator, address, telephone, telefax, telex, AFS	Flughafen Neubrandenburg-Trollenhagen GmbH Flughafenstraße 10, 17039 Trollenhagen Tel.: +49 (0)395 4554-0 +49 (0)171 5490047 (outside operational hours) Fax: +49 (0)395 4554 200 e-mail: mail@flughafen-neubrandenburg.de Internet: www.flughafen-neubrandenburg.de
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

EDBN AD 2.3 Operational Hours

1	AD operator	WIN: 0800 – 1600 SUM: 0700 – 1700 Other times: PPR
2	Customs and immigration	O/R 72 HR Tel.: +49 (0)3831 356 1533 (Hauptzollamt Stralsund) Fax: +49 (0)3831 297157 (Hauptzollamt Stralsund) e-mail: sprfuz.hst@hzahst.bfinv.de (Hauptzollamt Stralsund)
3	Health and sanitation	WIN: 0800 – 1600 SUM: 0700 – 1700 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 EDAB AD 2.11
7	ATS	WIN: 0800 – 1600 SUM: 0700 – 1700 Other times: PPR
8	Fuelling	WIN: 0800 – 1600 SUM: 0700 – 1700 Other times: PPR
9	Handling	WIN: 0800 – 1600 SUM: 0700 – 1700 Other times: PPR
10	Security	O/R
11	De-icing	WIN: 0800 – 1600 SUM: 0700 – 1700 Other times: PPR
12	Remarks	Nil

EDBN AD 2.4 Handling Services and Facilities

1	Cargo-handling facilities	-
2	Fuel/oil types	AVGAS 100 LL, Jet A1
3	Fuelling facilities/capacity	AVGAS 100 LL: Fuel pumps 50 m³ Jet A1: Fuel pumps 50 m³
4	De-icing facilities	Truck with anti-icing / de-icing fluid and hot water
5	Hangar space for visiting aircraft	O/R, Hangar heated
6	Repair facilities for visiting aircraft	-
7	Remarks	Nil

EDBN AD 2.5 Passenger Facilities

1	Hotels	Neubrandenburg
2	Restaurants	Available
3	Transportation	Bus, Taxi, Railway, Rent-a-car
4	Medical facilities	Hospital and German Red Cross Neubrandenburg
5	Bank and Post Office	Neubrandenburg
6	Tourist Office	Neubrandenburg
7	Remarks	Nil

EDBN AD 2.6 Rescue and Fire Fighting Services

1	AD category for fire fighting	Fire fighting acc. NfL I-72/83; O/R CAT 4
2	Rescue equipment	-
3	Capability for removal of disabled aircraft	1 recovery truck
4	Remarks	Nil

EDBN AD 2.7 Seasonal Availability – Clearing

1	Types of clearing equipment	2 Snow ploughs, 1 sweeper with sprayer
2	Clearance priorities	RWY, TWY, APRON
3	Remarks	Nil

EDBN AD 2.8 Aprons, Taxiways and Check Locations Data

1	Apron surface and strength	CONC; PCN 75; ASPH MAX 20 t MPW
2	Taxiway width, surface and strength	TWY P2: 25 m; CONC; PCN 75 TWY P1: 25 m; CONC; PCN 94 TWY A: 24 m; CONC; PCN 75 TWY D: 20 m; CONC; PCN 75 TWY E: 20 m; CONC; PCN 75/R/B/W/T TWY C: 14 m; CONC; PCN 75 TWY B: 12 m; CONC; PCN 61
3	Altimeter checkpoint location and elevation	THR RWY 27: 227 ft, THR RWY 09: 201 ft
4	VOR checkpoints	-
5	INS checkpoints	-
6	Remarks	Nil

EDBN 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 designators, RWY centrelines, RWY side strip, RWY distance marker (1000 ft), THR markings. TWY centre line
3	Stop bars	-
4	Remarks	RWY position indicators available. TWY position indicators available. RWY, TWY lighted.

EDBN AD 2.10 Aerodrome Obstacles

Refer to EDBN AD 2.24 Aerodrome Obstacle Chart (AOC)

EDBN AD 2.11 Meteorological Information Provided

1	Associated MET Office	Meteorological advisory center for aviation (MAC) East
2	Hours of service MET Office outside hours	H24
3	Office responsible for TAF preparation Periods of validity	-
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, en-route 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 East Tel.: 0900 10 77 22 ¹⁾ ¹⁾ Value-added service prices see GEN 3.5-13 and 14 ²⁾ Provided by: www.flugwetter.de

EDBN 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
09	88.14°	2293 x 45	75/R/B/W/T CONC with antiskid layer	N 53 36 06.789 E 013 17 19.509	THR 201 ft
27	268.14°	2293 x 45	75/R/B/W/T CONC with antiskid layer	N 53 36 09.220 E 013 19 24.118	THR 227 ft

Slope of RWY-SWY	SWY dimensions (m)	CWY dimensions (m)	Strip dimensions (m)	OFZ	Remarks
7	8	9	10	11	12
see AOC	-	-	2413 x 300	-	-
see AOC	-	-	2413 x 300	-	-

EDBN AD 2.13 Declared Distances

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
09	2293	2293	2293	2293	-
27	2293	2293	2293	2293	-

EDBN 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
09	W VRB LIH	G VRB LIH	3.0°	-	-	W VRB LIH	R VRB LIH	-
27	W VRB LIH	G VRB LIH	3.0°	-	-	W VRB LIH	R VRB LIH	-

EDBN 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	-
3	TWY edge and centre line lighting	TWY edge lights of TWY E: B LIH (btn P1 and P2) TWY edge lights of TWYs C, P1, P2: B LIH
4	Secondary power supply/switch-over time	Available
5	Remarks	Nil

EDBN AD 2.16 Helicopter Landing Area

1	Coordinates TLOF or THR of FATO Geoid undulation	N 53 36 12. 53 E 013 18 00.00 (TWY P2)
2	TLOF and/or FATO elevation m/ft	69 m / 228 ft
3	TLOF and FATO area dimensions, surface, strength, marking	15 x 15 m, CONC, PCN 75, marked
4	True BRG of FATO	-
5	Declared distance available	-
6	APP and FATO lighting	-
7	Remarks	Nil

EDBN 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)	NEUBRANDENBURG INFO English, German
5	Transition altitude	5000 ft MSL
6	Remarks	For detailed airspace description see ENR 2.1

EDBN AD 2.18 ATS Communication Facilities

Service designation	Call sign	Channel/ Frequency (MHZ)	Hours of operation	Remarks
1	2	3	4	5
AFIS	NEUBRANDEN- BURG INFO	121.500	WIN: 0800 – 1600 SUM: 0700 – 1700 Other times: PPR	Emergency frequencies for all services
		119.175	WIN: 0800 – 1600 SUM: 0700 – 1700 Other times: PPR	

EDBN AD 2.19 Radio Navigation and Landing Aids

Nil

EDBN AD 2.20 Local aerodrome regulations

1. Während IFR An- und Abflügen ist das Rollen auf TWY E nicht gestattet.

1. During IFR approaches and departures, taxiing on TWY E is not permitted.

2. Rollbahn-Randfeuer sind ausschließlich an TWY C, P1 sowie P2 eingerichtet. Aufgrund dessen ist mit zurückrollenden Luftfahrzeugen auf der Start- und Landebahn bei Nachtflugbetrieb und/oder bei geringer Sicht zu rechnen.

2. Taxiway edge lights are only provided on TWY C, P1 and P2. For this reason, expect aircraft backtracking along runway during night flying operations and/or at times of low visibility.

3. 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. Lizenzprüfflüge können auch außerhalb der vorgenannten Zeiten abgestimmt werden.

3. 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 Fluglärmschutzaufgaben für den Flughafen Neubrandenburg.

This coordination does not release the pilot from the obligation to observe any noise abatement regulations that may be applicable at Neubrandenburg Airport.

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.

EDBN AD 2.21 Noise Abatement Procedures

Nil

EDBN AD 2.22 Flight Procedures

Nil

EDBN AD 2.23 Additional information

Nil

EDBN AD 2.24 Charts related to the aerodrome

See next pages