

EDQD AD 2.1 Aerodrome Location Indicator and Name

EDQD BAYREUTH

EDQD AD 2.2 Aerodrome Geographical and Administrative Data

1	ARP coordinates and site at AD	N 49 59 03.94 E 011 38 18.85 387 m W of THR 24 on the paved RWY centre line
2	Direction and distance from (city)	5 km (2.7 NM) NE Bayreuth
3	Elevation/Reference temperature	1601 ft / 22.5°C
4	Geoid undulation at AD ELEV PSN	Not AVBL
5	MAG VAR/Annual change	2.5° E (2014,07) / -
6	AD operator, address, telephone, telefax, telex, AFS	Stadt Bayreuth Postfach 101052, 95410 Bayreuth Tel.: +49 (0)9208 6570-0 +49 (0)9208 6570-20 (Aviation Supervision Office) Fax: +49 (0)9208 6570-14 +49 (0)9208 6570-24 (Aviation Supervision Office)
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	PPR for all IFR flights

EDQD AD 2.3 Operational Hours

1	AD operator	WIN: 0730 – SS+30 MAX 1800 SUM: 0630 – 1800 Other times: PPR
2	Customs and immigration	O/R Tel.: +49 (0)9271 6464-0 (customs) +49 (0)9208 6570-20 (immigration)
3	Health and sanitation	-
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 EDQD AD 2.11
7	ATS	WIN: 0730 – SS+30 MAX 1800 Mon – Fri 0700 – 1700 SUM: 0630 – 1800 Other times: PPR
8	Fuelling	WIN: 0730 – SS+30 MAX 1800 SUM: 0630 – 1800 Other times: PPR
9	Handling	-
10	Security	-
11	De-icing	-
12	Remarks	Nil

EDQD AD 2.4 Handling Services and Facilities

1	Cargo-handling facilities	O/R
2	Fuel/oil types	AVGAS 100 LL, Jet A1/ 80, 100, D-80, D-100, Multigrade SAE 15W50
3	Fuelling facilities/capacity	AVGAS 100 LL: Fuel pumps Jet A1: Fuel pumps
4	De-icing facilities	-
5	Hangar space for visiting aircraft	O/R
6	Repair facilities for visiting aircraft	-
7	Remarks	Nil

EDQD AD 2.5 Passenger Facilities

1	Hotels	Bayreuth, Bindlach
2	Restaurants	Tel.: +49 (0)9208 5709 135, EXC Mon
3	Transportation	Taxi, bus
4	Medical facilities	-
5	Bank and Post Office	-
6	Tourist Office	-
7	Remarks	Nil

EDQD AD 2.6 Rescue and Fire Fighting Services

1	AD category for fire fighting	Fire fighting acc. NfL I-72/83
2	Rescue equipment	Rescue service acc. NfL I-72/83; Fire fighting vehicle: IVECO-Magirus 180/25 AHW
3	Capability for removal of disabled aircraft	-
4	Remarks	Nil

EDQD AD 2.7 Seasonal Availability – Clearing

1	Types of clearing equipment	1 snow plough, 1 spreader, 1 airblast sweeper, 1 rotary snow plough
2	Clearance priorities	-
3	Remarks	Seasonal availability unrestricted

EDQD AD 2.8 Aprons, Taxiways and Check Locations Data

1	Apron surface and strength	ASPH
2	Taxiway width, surface and strength	TWY C: 10 m; ASPH TWY A, B, D: 7.5 m; ASPH
3	Altimeter checkpoint location and elevation	-
4	VOR checkpoints	-
5	INS checkpoints	-
6	Remarks	Nil

EDQD 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	TWY indicators

EDQD AD 2.10 Aerodrome Obstacles

Refer to EDQD AD 2.24 Aerodrome Obstacle Chart (AOC)

EDQD AD 2.11 Meteorological Information Provided

1	Associated MET Office	Meteorological advisory center for aviation (MAC) South
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 South Tel.: 0900 10 77 22 5 ¹⁾ ¹⁾ Value-added service prices see GEN 3.5-13 and 14 ²⁾ Provided by: www.flugwetter.de

EDQD AD 2.12 Runway Physical Characteristics

Designations		Dimensions of RWY (m)	Strength (PCN) and surface of RWY and SWY	THR coordinates		THR elevation and highest elevation of TDZ of precision APP RWY
RWY NR	TRUE BRG			RWY end coordinates	THR geoid undulation	
1	2	3	4	5		6
06	060°	1034 x 30	ASPH	N 49 58 57.691 E 011 38 04.182		THR 1587 ft
24	240°	1034 x 30	ASPH	N 49 59 14.500 E 011 38 49.047		THR 1597 ft

Slope of RWY-SWY	SWY dimensions (m)	CWY dimensions (m)	Strip dimensions (m)	OFZ	Remarks
7	8	9	10	11	12
see AOC	-	-	1154 x 150	-	-
see AOC	-	-	1154 x 150	-	-

EDQD AD 2.13 Declared Distances

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
06	1034	1034	1034	1034	-
24	1034	1034	1034	1034	-

Remarks: RWY 06: TORA, TODA and ASDA are each increased by 60 m if the paved strip in front of the RWY is also used. (PPR)
RWY 24: TORA, TODA and ASDA are each increased by 60 m if the paved strip in front of the RWY is also used. (PPR)

EDQD 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
06	W VRB LIH Sequence flash available	G VRB LIH	3.0° 14.11 ft	-	-	W VRB LIH	R VRB LIH	-
24	W VRB LIH Sequence flash available	G VRB LIH	4.5° 8.74 ft	-	-	W VRB LIH	R VRB LIH	-

EDQD AD 2.15 Other Lighting, Secondary Power Supply

1	ABN/IBN location, characteristics and hours of operation	ABN white/white on TWR
2	LDI location and LGT Anemometer location and LGT	See Chart AD 2 EDQD 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

EDQD 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	RWY 06/24

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

EDQD AD 2.18 ATS Communication Facilities

Service designation	Call sign	Channel/ Frequency (MHZ)	Hours of operation	Remarks
1	2	3	4	5
AFIS	BAYREUTH INFO	127.525	HX	Designated operational coverage 25 NM, 4000 ft GND

EDQD 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												
Bayreuth VOR <i>(2° E/2012)</i>	BAY	110.60 MHz	H24	N 49 59 06.54 E 011 38 12.06		Operational coverage sector 0°–360°: 40 NM, FL 250 The VOR may only be used for the radials in the published en-route, approach and departure procedures and is not permitted for area navigation.												
Erlangen VOR/DME <i>(2° E/2012)</i>	ERL	114.90 MHz CH96x	H24	N 49 39 19.49 E 011 09 02.92	1830	Operational coverage sector 0°–360°: 60 NM, FL 500 The VOR may only be used for the radials in the published en-route, approach and departure procedures and is not permitted for area navigation. DME unusable in sector 0°–360°: below <table><tr><td>0 – 10 NM</td><td>2900 ft MSL</td></tr><tr><td>10 – 20 NM</td><td>4100 ft MSL</td></tr><tr><td>20 – 30 NM</td><td>5500 ft MSL</td></tr><tr><td>30 – 40 NM</td><td>7000 ft MSL</td></tr><tr><td>40 – 50 NM</td><td>8700 ft MSL</td></tr><tr><td>50 – 60 NM</td><td>10500 ft MSL</td></tr></table>	0 – 10 NM	2900 ft MSL	10 – 20 NM	4100 ft MSL	20 – 30 NM	5500 ft MSL	30 – 40 NM	7000 ft MSL	40 – 50 NM	8700 ft MSL	50 – 60 NM	10500 ft MSL
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Hof NDB	HOF	484.00 KHz	H24	N 50 17 04.66 E 011 45 41.02		Operational range sector 0°–360°: 15 NM												

EDQD AD 2.20 Local aerodrome regulations

1. Starts und Landeanflüge ohne Landung im Rahmen von Ausbildungs-, Übungs- und Überprüfungsflügen sind nicht zulässig zu folgenden Zeiten:

täglich 2000 – 0500 (1900) – (0400)
Sat 1200 – 1400 (1100) – (1300)
Sun, HOL 1100 – 2000 (1000) – (1900)

Hiervon ausgenommen sind Starts zu Streckenflügen.

1. Take-offs and approaches to land without landing in connection with training and exercise flights, as well as inspection flights are not permitted at the following times:

daily 2000 – 0500 (1900) – (0400)
Sat 1200 – 1400 (1100) – (1300)
Sun, HOL 1100 – 2000 (1000) – (1900)

Excepted are take-offs for en-route flights.

2. Die Stadt Bayreuth kann im Einzelfall Ausnahmen von diesen Beschränkungen zulassen.

2. Bayreuth municipal authorities may grant exceptions to these restrictions in individual cases.

EDQD AD 2.21 Noise Abatement Procedures

Nil

EDQD AD 2.22 Flight Procedures

Nil

EDQD AD 2.23 Additional information

Nil

EDQD AD 2.24 Charts related to the aerodrome

See next pages