

EBFN - KOKSIJDE (MIL)**EBFN AD 2.1 Aerodrome Location Indicator and Name**

EBFN - KOKSIJDE (MIL)

EBFN AD 2.2 Aerodrome Geographical and Administrative Data

1	ARP coordinates	510525N 0023910E
	Site of ARP at aerodrome	
2	Direction and distance from (city)	1NM NNW of Veurne
3	Elevation / reference temperature	11FT / 22.1°C
4	Geoid undulation	146 FT
5	Magnetic variation / annual change	1°E (2017) / INFO not AVBL
6	AD administration address	Belgian Air Component Basis van Koksijde R. Van Dammestraat 100 8670 Koksijde BELGIUM
	TEL	+32 (0) 2 442 36 26 (ATC SUP) +32 (0) 2 442 35 69 (Wing OPS)
	FAX	NIL
	Telex	NIL
	AFS	EBFNZPZX (AIS) EBFNICYX (RSC)
	Email	NIL
7	Types of traffic permitted (IFR/VFR)	IFR / VFR
8	Remarks	A concession for flying activity outside military OPR HR has been given to civil clubs. See EBFN AD 2.23 for further information.

EBFN AD 2.3 Operational Hours

1	AD Administration	MON-FRI (HOL excl): 0730-1630 (0630-1530) ⁽¹⁾
2	Customs and immigration	Customs :MON-FRI: 0900-1700 (0800-1600) or O/R (2 HR prior notice required) Immigration: HS
3	Health and sanitation	HS
4	AIS Briefing Office	As AD Administration
5	ATS Reporting Office (ARO)	NIL
6	MET Briefing Office	As AD Administration
7	ATS	As AD Administration
8	Fuelling	As AD Administration
9	Handling	As AD Administration
10	Security	As AD Administration
11	De-icing	As AD Administration
12	Remarks	(1) Planned opening of the aerodrome outside these hours will be announced by NOTAM. Aerodrome may be activated outside normal hours of operation without previous notice. Activity must always be checked via Steenokkerzeel ATCC or Brussels FIC.

EBFN AD 2.4 Handling Services and Facilities

1	Cargo-handling facilities	IATA
2	Fuel types	F-34 ⁽¹⁾ / ₍₂₎
	Oil types	O-135, O-148, O-155, O-156, H-515 ⁽¹⁾ / ₍₂₎
3	Fuelling facilities and capacity	
4	De-icing facilities	S-745
5	Oxygen	LHOX ⁽¹⁾
6	Starting units	5 HOUCIN 40 kVA (200 / 115 VAC - 28 VDC) 3 phase - 400HZ 4 HOUCIN 40 kVA (28 VDC) 1 ATLAS COPCO
	Hangar space for visiting aircraft	NIL
	Repair facilities for visiting aircraft	NIL
9	Remarks	⁽¹⁾ See AD 1.1, § 2.2 ⁽²⁾ 'SOAP' AVBL during HO

EBFN AD 2.5 Passenger Facilities

1	Hotels	Overnight accommodations AVBL on the AD.
2	Restaurants	Mess
3	Transportation	AVBL
4	Medical facilities	NIL
5	Bank	
	Post office	
6	Tourist information	
7	Remarks	NIL

EBFN AD 2.6 Rescue and Fire Fighting Services

1	Aerodrome category for fire fighting	STANAG 3712 - CAT 2
2	Rescue equipment	STANAG 3712 - CAT 2 compliant ⁽¹⁾
3	Capability for removal of disabled aircraft	Not applicable for crash fire rescue services
4	Remarks	⁽¹⁾ See AD 1.2

EBFN AD 2.7 Seasonal Availability - Clearing

1	Types of clearing equipment	Snow removal equipment AVBL
2	Clearance priorities	1. Primary RWY, appropriate important TWY and holding bays 2. Important ACFT stands 3. Remaining part movement area
3	Remarks	NIL

EBFN AD 2.8 Aprons, Taxiways and Check Locations Data

1	Apron surface	CONC
	Apron strength	
2	Taxiway width	All TWY: 15M
	Taxiway surface	
	Taxiway strength	LCN 30
3	ACL and elevation	
4	VOR check points	
	INS check points	
5	Remarks	NIL

EBFN AD 2.9 Surface Movement Guidance and Control System and Markings

1	Aircraft stand identification signs	NIL
	Taxiway guide lines	NIL
	Visual docking/parking guidance system at aircraft stands	NIL
2	Runway markings	Designation, threshold, centre line
	Taxiway markings	Centre line, holding positions
3	Distance markers	Every 1000FT signalling remaining RWY distance (illuminated)
4	Stop bars	NIL
5	Other	Indicating panels and follow-me car
6	Remarks	NIL

EBFN AD 2.10 Aerodrome Obstacles

No Area 2 or Area 3 obstacle data sets are currently provided for EBFN.

Details on EBFN aerodrome obstacles can be found on the aerodrome obstacle charts (see [EBFN AD 2.24](#)).

EBFN AD 2.11 Meteorological Information Provided

1	Associated MET Office	EBFN MET
2	Hours of service	As AD OPR HR
	MET Office outside hours	
3	Office responsible for TAF preparation	EBFN MET
	Periods of validity	
4	Type of landing forecast	Colour state
	Interval of issuance	1 HR or more often when necessary
5	Briefing / consultation provided	TEL, personal consultation
6	Flight documentation	Charts, abbreviated plain language text
	Languages used	En
7	Charts and other information available for briefing or consultation	
8	Supplementary equipment available for providing information	
9	ATS units provided with information	TWR, APP and AIS (O/R)
10	Additional information	NIL

EBFN AD 2.12 Runway Physical Characteristics

RWY designator	True BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR COORD	THR ELEV and highest ELEV of TDZ of precision APCH RWY
				RWY end COORD	
				THR geoid undulation	
1	2	3	4	5	6
11	108°	2670 x 35	PCN 22 F/C/W/T ASPH / CONC	510537.33N 0023809.81E	THR 6FT TDZ 7FT
				510511.21N 0024015.22E	
				146 FT	
29	288°	2670 x 35	PCN 22 F/C/W/T ASPH / CONC	510512.24N 0024010.63E	THR 11FT TDZ 11FT
				510538.44N 0023804.09E	
				146 FT	

Slope of RWY and SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	RMK
7	8	9	10	11	12
Long: 0.2 % Trans: 1.0 %					

Note: A portable aircraft arresting system (PORTARREST) for tailhook equipped ACFT can be installed for planned OPS.

EBFN AD 2.13 Declared Distances

RWY designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	RMK
1	2	3	4	5	6
11	2670	2670	2670	2571	NIL
29	2670	2670	2670	2574	NIL

EBFN AD 2.14 Approach and Runway Lighting

RWY 11							
Approach lighting system	Type:	NIL		VASIS	Type:	PAPI: not usable	
	Length:				MEHT:		
	Intensity:						
Runway threshold lights	Colour:	green		Touchdown zone lights	NIL		
	Wing bars:	NIL					
Runway end lights	Colour:	red		Stopway lights			
	Wing bars:	NIL					

RWY 11	
Runway centre line lights	<i>Length:</i> <i>Spacing:</i> <i>Intensity:</i>
Runway edge lights	<i>Length:</i> <i>Spacing:</i> 90M <i>Intensity:</i> LIH directional & omnidirectional
Remarks	

RWY 29			
Approach lighting system	<i>Type:</i> ALS with sequenced flashing lights <i>Length:</i> 420M <i>Intensity:</i> LIH	VASIS	<i>Type:</i> PAPI: not usable <i>MEHT:</i>
Runway threshold lights	<i>Colour:</i> green <i>Wing bars:</i> NIL	Touchdown zone lights	NIL
Runway end lights	<i>Colour:</i> red <i>Wing bars:</i> NIL	Stopway lights	
Runway centre line lights	<i>Length:</i> <i>Spacing:</i> <i>Intensity:</i>		
Runway edge lights	<i>Length:</i> <i>Spacing:</i> 90M <i>Intensity:</i> LIH directional & omnidirectional		
Remarks			

EBFN AD 2.15 Other Lighting, Secondary Power Supply

1	ABN / IBN location, characteristics and hours of operation	
2	LDI location and lighting	
	WDI location and lighting	
3	Taxiway edge lighting	Omnidirectional lighting, except TWY N3 and N4 no lighting.
	Taxiway centre line lighting	
4	Secondary power supply	NIL
	Switch-over time	
5	Remarks	NIL

EBFN AD 2.16 Helicopter Landing Area

1	Coordinates (centre of HEL landing area) Geoid undulation	
2	Location	Beginning of old RWY 02, see AD 2 EBFN FLIP 5-2
3	Marking	Standard helipad markings
4	Lighting	NIL
5	Remarks	NIL

EBFN AD 2.17 ATS Airspace

1	Designation	Koksijde CTR ⁽¹⁾
	Lateral limits	510227N 0022840E - an arc of circle, 5 NM radius, centred at 510717N 0023045E and traced clockwise to 511145N 0023423E - 510357N 0025825E - 505900N 0024917E - 510227N 0022840E. ⁽²⁾
2	Vertical limits	FL55
3	Airspace classification	D
4	ATS unit call sign	Koksijde Tower ⁽³⁾
	Language(s)	En
5	Transition altitude	4500FT AMSL
6	Remarks	<p>⁽¹⁾ Partially situated in France (see ENR 2.2).</p> <p>⁽²⁾ The area overhead LFAK is excluded between GND and 800FT AMSL (510131N 0023419E - along the Belgian-French border - 510330N 0023344E - 510213N 0023003E - 510131N 0023419E).</p> <p>⁽³⁾ During OPS hours EBFN: ATS can be delegated to Oostende APP. Information on the status of Koksijde CTR can be obtained from Koksijde APP or Oostende APP. Outside OPS hours EBFN: the responsibility for providing ATS between 1500 FT AMSL and FL 55 is transferred to Oostende APP (airspace class C).</p>

EBFN AD 2.18 ATS Communication Facilities

Service designation	Call sign	Frequency/ Channel	Hours of operation	Remarks
1	2	3	4	5
TWR	Koksijde Tower	122.100 MHz ⁽²⁾ 231.800 MHz	HO	Primary frequency
		257.800 MHz	HO	Secondary frequency
		121.500 MHz 243.000 MHz	HO	Emergency frequency
	Koksijde Ground	122.100 MHz ⁽²⁾ 231.800 MHz	HO	Primary frequency
APP	Koksijde Approach	121.055 ⁽¹⁾ 235.050 MHz	HO	Primary frequency
		122.500 MHz ⁽²⁾ 362.300 MHz	HO	Secondary frequency
		121.500 MHz 243.000 MHz	HO	Emergency frequency
	Koksijde PAR	123.300 MHz 278.675 MHz	HO	Primary frequency
		338.275 MHz	HO	Secondary frequency
SAR	Koksijde Rescue	123.100 MHz 5 680 KHZ	H24	NIL
		282.800 MHz	H24	Stand-by frequency SAR combined frequency

(1) 8.33 KHZ CH.
(2) If no UHF, nor VHF 8.33 KHZ, contact this FREQ.

EBFN AD 2.19 Radio Navigation and Landing Aids

Type of aid (MAG VAR)	ID	Frequency	Hours of operation	Position of transmitting antenna	DME antenna elevation	Remarks
1	2	3	4	5	6	7
KOKSY TACAN (1°E/2017)	KOK	CH92X	H24	510556.7N 0023919.8E	0FT	DOC: 80NM / FL500 Sector SE: 100NM / FL500

EBFN AD 2.20 Local Traffic Regulations

1 GENERAL

- Military use only;
- Due to military helicopter traffic at EBFN, the attention of pilots is drawn upon the necessity of flying with extreme caution in the vicinity of this aerodrome as well as in the proximity of helicopters. The helicopter entry and exit routes are established between the aerodrome and four gates (see [AD 2.MIL-EBFN-FLIP 05-B](#));
- Due to uncontrolled civilian traffic at LFAK (510200N 0023300E), pilots are urged to fly with extreme caution in the Koksijde CTR;
- AD may be activated for foreign SAR flights and Federal Police flights. These flights shall be coordinated through the Wing Ops by TEL or when this is not possible on the Koksijde rescue frequency;
- VOR to PAR procedure only for home based aircraft during short term contingency;
- PPR for all aircraft intending to land at EBFN (excluding home-based and local traffic);
- 72 HR PPR for fixed ACFT CAT 3 and higher;
- All aircraft entering Koksijde CTR must be transponder equipped due to ASR problems.

2 TAXI REGULATIONS

Due to poor TWY conditions, attention is to be paid to potential FOD-hazard.

3 APRON REGULATIONS

NIL

4 RUNWAY REGULATIONS

- No PAR procedure authorized on RWY 11 due to insufficient obstacle clearance;
- RWY 29 for fixed wing aircraft: DA is 220FT and glide slope of 3 degrees.

5 SPECIFIC TRAFFIC REGULATIONS

NIL

EBFN AD 2.21 Noise Abatement Procedures

- RWY 11: right hand circuit;
- After take-off and for overshoot manoeuvres, aircraft will leave by the most direct way the Belgian beach and the area situated 5 NM on each side of the coast.

EBFN AD 2.22 Flight Procedures

The information concerning IFR and VFR procedures is contained in [EBFN AD 2.24](#) and the BEMIL FLIPs IFR & VFR.

EBFN AD 2.23 Additional Information

1 GENERAL

- PAR not available every TUE from 0700 till 1100 (0600 till 1000) due to preventive maintenance;
- Outside normal hours of operation: agricultural works will take place permanently along the RWY, starting at a distance of 30 M from the edges;
- Grass cutting in progress from APR 15 till SEP 30.

2 USE OUTSIDE MILITARY OPERATIONAL HOURS

2.1 Contact Details

Post: WEST AVIATION CLUB
Mr Johan De Block
Van Maldeghemstraat 37
8670 Koksijde
BELGIUM

TEL: +32 (0) 58 31 23 67

FAX: +32 (0) 58 31 23 67

2.2 Operational Hours

- SAT, SUN and HOL: HJ
- FRI: 1630 (1530) - SS
- O/R

2.3 Runway Physical Characteristics

RWY designator	Dimensions of RWY (M)	QFU	Strength and surface of RWY and SWY
11	635 x 35	109°	
29	673 x 35	289°	
02	799 x 30	016°	5700KG CONC
20	799 x 30	196°	5700KG CONC

2.4 Communication Facilities

Basic information: 122.100 MHZ - "Koksijde Radio" - INFO only, no ATC outside MIL OPR HR (En)

2.5 Local Traffic Regulations

- The use of the aerodrome is subject to prior permission from the operator;
- Jet aircraft operations not allowed.

2.6 Flight Procedures

- Overhead: 1400FT;
- Circuit Altitude: 900FT AMSL;
- RWY 02 and 11: right hand circuit.

EBFN AD 2.24 Charts Related to EBFN

AD 2.MIL-EBFN-ADC.01	Aerodrome Chart
AD 2.MIL-EBFN-GMC.01	Aerodrome Ground Movement Chart
AD 2.MIL-EBFN-AOC.01	Aerodrome Obstacle Chart. Type A (Operating Limitations) RWY 11/29
AD 2.MIL-EBFN-AOC.02	Aerodrome Obstacle Chart. Type B
AD 2.MIL-EBFN-SID.01	Instrument Departure Chart - MIPS: FN 11 - 29
AD 2.MIL-EBFN-SID.02	Instrument Departure Chart - MIPS: FN 11 - 29 COPTER
AD 2.MIL-EBFN-MISC.01	Minimum Vectoring Altitude - MIPS: MVA CHART
AD 2.MIL-EBFN-MISC.02	Approach Surveillance Radar - MIPS: ASR CHART
AD 2.MIL-EBFN-IAC.01	Instrument Approach Chart - MIPS: HPMA TACAN RWY 29
AD 2.MIL-EBFN-IAC.02	Instrument Approach Chart - MIPS: TACAN RWY 29
AD 2.MIL-EBFN-IAC.03	Instrument Approach Chart - MIPS: VOR RWY 29
AD 2.MIL-EBFN-VAC.01	Visual Approach Chart: VAC-JET RWY 11 - 29
AD 2.MIL-EBFN-VAC.02	Visual Approach Chart: VAC-HEL

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