GEN 3.3 AIR TRAFFIC SERVICES

1. RESPONSIBLE SERVICE

The Bosnia and Herzegovina Air Navigation Services Agency is the responsible authority for the provision of the Air Traffic Services within Sarajevo FIR which encompasses all the airspace over the main land and territorial waters of Bosnia and Herzegovina from ground up to the state boundary (approximately 80 KM).

Post:	Bosnia and Herzegovina Air Navigation Services Agency (BHANSA) Ortiješ bb, P.P.133 88000 Mostar Bosnia and Herzegovina
Phone:	+387 36 281 000
Fax:	+387 36 281 010
AFS:	NIL
E-mail	info@bhansa.gov.ba
URL:	http://www.bhansa.gov.ba

The services are provided in accordance with the provisions contained in the following ICAO documents:

- Annex 2 - Rules of the Air;
- Annex 11 - Air Traffic Services;
- Doc 4444 - Procedures for Air Navigation services – Rules of the Air and Air Traffic Services PANS-OPS;
- Doc 8168 - Procedures for Air Navigation services – Aircraft Operations PANS-OPS;
- Doc 7030 - Regional Supplementary Procedures.

2. AREA OF RESPONSIBILITY

Air Traffic Services are provided for the entire territory of Bosnia and Herzegovina, with the exception of the airspace within which air traffic services are delegated to another state in accordance with the international agreements in air traffic and operational needs.

Details of such services are provided in section ENR 2.1 and ENR 2.2.

The area of responsibility covers additionally the parts of adjacent foreign airspace, within which the provision of the air traffic services has been delegated to BHANSA on the basis of agreement with the appropriate foreign units.On the other hand, the provision of the ATS was delegated for specific parts of the FIR Sarajevo like manner to foreign air traffic service units.

The areas of responsibility are indicated by their co-ordinates in ENR 2.1 and ENR 2.2. and depicted on aeronautical charts. Excluding Banja Luka TMA.

3. TYPES OF SERVICES

3.1 AIR TRAFFIC SERVICES (ATS)

The following types of services are provided:

- Air Traffic Control Service (ATC);
- Flight Information Service (FIS);
- Alerting Service (ALRS).

The Air Traffic Control Service is subdivided in:

- Area Control Service (ACC);
- Approach Control Service (APP);
- Aerodrome Control Service (TWR).

4. CO-ORDINATION BETWEEN THE OPERATOR AND THE ATS

Coordination between Air Traffic Services and the operator is effected in accordance with ICAO Annex 11, 2.14 and PANS-RAC Doc 4444-RAC/501/12, Part VIII 2.1.1.4 and 2.1.1.5.

5. MINIMUM FLIGHT ALTITUDES

The minimum flight altitudes pertaining to ATS routes (ENR 3.3) are established by *BHDCA, in accordance with the following requirements:

- Aerodrome Control Service (TWR);
- Vertical Obstacle Clearance;
- Lower Limit of the Controlled Airspace.

6. ATS UNITS ADDRESS LIST

Unit name	Postal address	Phone, Fax, E-mail, AFS
1	2	3
BHACC/ATCU I Sarajevo	Bosnia and Herzegovina Air Navigation Services Agency (BHANSA) Area Control Centre of Bosnia and Herzegovina (BHACC) Air Traffic Control Unit (ATCU I) Sarajevo Aleja Bosne Srebrene 64 71000 Sarajevo BOSNIA AND HERZEGOVINA	Phone: +387 33 251 375 Fax: +387 33 251 351 Email: NIL AFS: LQSBZQZX AFS: LQSBZFZX
BHACC/ATCU II Banja Luka	Bosnia and Herzegovina Air Navigation Services Agency (BHANSA) Area Control Centre of Bosnia and Herzegovina (BHACC) Air Traffic Control Unit (ATCU II) Banja Luka Airport Banja Luka, Mahovljani bb 78250 Laktaši BOSNIA AND HERZEGOVINA	Phone: +387 51 337 540 Fax: +387 51 337 503 Email: NIL AFS: LQSBZQZX AFS: LQSBZFZX

Unit name	Postal address	Phone, Fax, E-mail, AFS
1	2	3
BANJA LUKA APP/TWR	Jedinica prilazne i aerodromske kontrole letenja Banja Luka Airport Banja Luka Mahovljani bb 78250 Laktaši BOSNIA AND HERZEGOVINA	Phone: +387 51 337 533 Phone: +387 51 337 534 Phone: +387 63 353 972 Phone: +387 61 260 497 Fax: +387 51 337 538 Email: banjaluka.atc@bhansa.gov.ba Email: jpakl.banjaluka@bhansa.gov.ba AFS: LQBKZAZX AFS: LQBKZTZX
FIS BIH (FIC Banja Luka)	Bosnia and Herzegovina Air Navigation Services Agency (BHANSA) Flight Information Service BiH Airport Banja Luka Mahovljani bb 78250 Laktaši BOSNIA AND HERZEGOVINA	Phone: +387 51 337 561 Phone: +387 63 352 950 Fax: N/A Email: fisbih@bhansa.gov.ba AFS: LQSBZIZX AFS: LQSBZFZX AFS: LQSBZEZX
MOSTAR APP/TWR	Jedinica prilazne i aerodromske kontrole letenja Mostar Zračna luka - Aerodrom Mostar Ortiješ bb 88000 Mostar BOSNIA AND HERZEGOVINA	Phone: +387 36 352 206 Phone: +387 36 445 222 Phone: +387 65 727 602 Phone: +387 61 260 355 Phone: +387 36 352 209 (ARO) Phone: +387 61 260 176 (ARO) Fax: +387 36 352 208 Email: NIL AFS: LQMOZGZX AFS: LQMOZAZX AFS: LQMOZTZX
SARAJEVO APP/TWR	Jedinica prilazne i aerodromske kontrole letenja Sarajevo Aerodrom Sarajevo Kurta Schorka 36 71000 Sarajevo BOSNIA AND HERZEGOVINA	Phone: +387 33 471 170 Phone: +387 33 467 140 Phone: +387 33 779 198 Phone: +387 33 779 186 Phone: +387 65 727 605 Phone: +387 63 354 739 Fax: +387 33 546 743 Email: NIL AFS: LQSAZGZX AFS: LQSAZAZX AFS: LQSAZTZX AFS: LQSAZPZX
TUZLA APP/TWR	Jedinica prilazne i aerodromske kontrole letenja Tuzla Aerodrom Tuzla Dubrave bb 75270 Živinice BOSNIA AND HERZEGOVINA	Phone: +387 35 745 745 Phone: +387 65 727 597 Phone: +387 63 353 969 Phone: +387 35 745 530 (ARO) Phone: +387 63 351 665 (ARO) Fax: +387 35 745 532 Email: NIL AFS: LQTZZGZX AFS: LQTZZAZX AFS: LQTZZTZX

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