

**AD 2 AERODROMES****LHBC - BÉKÉSCSABA****LHBC AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

LHBC BÉKÉSCSABA

**LHBC AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

|   |   |  |
|---|---|--|
| 1 | ARP coordinates and site at AD                      | 464100N 0210945E In the geometrical centre of RWY 17L - 35R  |
| 2 | Direction and distance from (city)                  | 6 km, E from the centre of Békéscsaba  |
| 3 | Elevation/Reference temperature                     | 87 M / 28.5°C  |
| 4 | Geoid undulation                                    | 45 M   |
| 5 | MAG VAR/ annual change                              | 6°E (2022) / 0.12° increasing  |
| 6 | AD Administration, address, telephone, telefax, AFS | Post:BEKES AIRPORT Repuloter Mukodteto es Fejleszto Kft., 5600<br>Bekescsaba, hrsz 0296/8/A<br>Phone:(+36) 66-547-240<br>Fax:(+36) 66-547-240<br>AFS:LHBCZPZX<br>SITA:Nil<br>Email:info@bekesairport.hu<br>URL:http://www.bekesairport.hu<br>Phone: (+36) 30-322-8881 (AFIS) |
| 7 | Types of traffic permitted (IFR/VFR)                | IFR-VFR  |
| 8 | Remarks   | Prior permission required.   |

**LHBC AD 2.3 OPERATIONAL HOURS**

|    |                            |                       |
|----|----------------------------|-----------------------|
| 1  | AD Administration          | 0800 - SS (0700 - SS) |
| 2  | Customs and immigration    | H24, PPR (24 hours)   |
| 3  | Health and sanitation      | As Administration     |
| 4  | AIS Briefing Office        | As Administration     |
| 5  | ATS Reporting Office (ARO) | As Administration     |
| 6  | MET Briefing Office        | As Administration     |
| 7  | ATS                        | As Administration     |
| 8  | Fuelling                   | As Administration     |
| 9  | Handling                   | As Administration     |
| 10 | Security                   | H24                   |
| 11 | De-icing                   | NIL                   |

|    |         |  |
|----|---------|--|
| 12 | Remarks | Availability of services outside operational hours on prior arrangement. |
|----|---------|--|

## LHBC AD 2.4 HANDLING SERVICES AND FACILITIES

|   |   |   |
|---|---|---|
| 1 | Cargo-handling facilities               | Nil   |
| 2 | Fuel/oil types                          | AVGAS-LL, A1  |
| 3 | Fuelling facilities/capacity            | 1 petrol and 1 kerosene fuel station with 8000 and 32000 litres capacity. |
| 4 | De-icing facilities                     | NIL   |
| 5 | Hangar space for visiting aircraft      | Up to 15M wingspan  |
| 6 | Repair facilities for visiting aircraft | LIMITED, SMALLER REPAIRS ONLY.  |
| 7 | Remarks                                 | Nil   |

## LHBC AD 2.5 PASSENGER FACILITIES

|   |                         |                                      |
|---|-------------------------|--------------------------------------|
| 1 | Hotels                  | In the city                          |
| 2 | Restaurants in the city | In the city                          |
| 3 | Transportation          | Taxi                                 |
| 4 | Medical facilities      | Firs aid at AD, hospital in the city |
| 5 | Bank and Post Office    | In the city                          |
| 6 | Tourist Office          | In the city                          |
| 7 | Remarks                 | Nil                                  |

## LHBC AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

|   |   |  |
|---|---|--|
| 1 | AD category for fire fighting               | A2 On request category A5. (PPR 24 hours)        |
| 2 | Rescue equipment                            | 1 ARFF vehicle, handheld fire-fighting equipment |
| 3 | Capability for removal of disabled aircraft | Nil  |
| 4 | Remarks                                     | Nil  |

## LHBC AD 2.7 RUNWAY SURFACE CONDITION ASSESSMENT AND REPORTING, AND SNOW PLAN

|   |   |                                   |
|---|---|-----------------------------------|
| 1 | Types of clearing equipment                         | Unimog 400 snow plow and sweeper. |
| 2 | Clearance priorities                                | Nil                               |
| 3 | Use of material for movement area surface treatment | Nil                               |
| 4 | Specially prepared winter runways                   | Nil                               |
| 5 | Remarks   | Nil                               |



**LHBC AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA**

|   |   |            |   |
|---|---|------------|---|
| 1 | Apron surface and strength                  | Surface:   | APRON 1: CONC<br>APRON 2: CONC                      |
|   |   | Strength:  | APRON A1: PCN 19/R/B/W/T<br>APRON A2: PCN 9/R/B/W/T |
| 2 | Taxiway width, surface and strength         | Width:     | A1, A2: 15 M; A3, A4, A5: 08 M                      |
|   |   | Surface:   | ASPH  |
|   |   | Strength   | PCN 17/F/B/W/T                                      |
| 3 | Altimeter checkpoint location and elevation | Location:  | Nil   |
|   |   | Elevation: | Nil   |
| 4 | VOR checkpoints                             | VOR:       | Nil   |
| 5 | INS checkpoints                             | INS:       | Nil   |
| 6 | Remarks                                     | Nil        |   |

**LHBC 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 | Nil   |
| 2 | RWY and TWY markings and LGT  | RWY: Designator, threshold, aiming point and centre line markings.<br>TWY: Centre line, holding point markings, edge markers and information signs. |
| 3 | Stop bars   | Nil   |
| 4 | Remarks   | Nil   |

**LHBC AD 2.10 AERODROME OBSTACLES**Data for Area 2 and 3 [See GEN 3.1](#)**LHBC AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

|   |   |  |
|---|---|--|
| 1 | Associated MET Office   | Hungarian Meteorological Service (HMS)<br>Unit of Aviation Meteorology |
| 2 | Hours of service  | H24  |
| 3 | Office responsible for TAF preparation<br>Periods of validity | Nil  |
| 4 | Type of landing forecast<br>Interval of issuance              | Nil  |

|    |  |  |
|----|--|--|
| 5  | Briefing/consultation provided   | Written briefing: <a href="https://aviation.met.hu">https://aviation.met.hu</a><br>Consultation via phone: (+36)-90-603-421<br>Consultation via e-mail: <a href="mailto:rvo@met.hu">rvo@met.hu</a><br>(HMS)<br><a href="#">See GEN 3.5</a> |
| 6  | Flight documentation<br>Language(s) used                               | Charts, abbreviated plain language text<br>Hungarian, English  |
| 7  | Charts and other information available for<br>briefing or consultation | Charts, aerodrome reports and forecasts in EUR region. MET.<br>observations and warnings in Budapest FIR.  |
| 8  | Supplementary equipment available for<br>providing information         | Nil  |
| 9  | ATS Units provided with information                                    | Budapest FIC (on request)  |
| 10 | Additional information   | Nil  |

## LHBC AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| Designations<br>RWY NR | TRUE BRG | Dimensions of<br>RWY (M) | Strength (PCN)<br>and surface of<br>RWY and SWY | THR coordinates<br>RWY end coordinates<br>THR geoid undulation | THR elevation and<br>highest elevation of<br>TDZ of precision APP<br>RWY |
|------------------------|----------|--------------------------|---|--|--|
| 1                      | 2        | 3                        | 4   | 5  | 6  |
| 17L                    | 174.5° G | 1300 x 30                | 17/F/B/W/T<br>ASPH                              | 464121.10N 0210942.15E<br>464039.19N 0210947.98E<br>45 M       | 86 M<br>-  |
| 35R                    | 354.5° G | 1300 x 30                | 17/F/B/W/T<br>ASPH                              | 464039.19N 0210947.98E<br>464121.10N 0210942.15E<br>45 M       | 87 M<br>-  |
| 17R                    | 174.5° G | 790 x 40                 | GRASS   | 464058.60N 0210926.60E<br>464033.14N 0210930.15E<br>45 M       | 86 M<br>-  |
| 35L                    | 354.5° G | 790 x 40                 | GRASS   | 464033.14N 0210930.15E<br>464058.60N 0210926.60E<br>45 M       | 86 M<br>-  |

| Designations<br>RWY NR | Slope of RWY<br>- SWY | SWY<br>dimensions<br>(M) | CWY<br>dimensions<br>(M) | Strip<br>dimensions<br>(M) | RESA<br>dimensions<br>(M) surface | Location<br>of<br>arresting<br>system | OFZ | Remarks |
|------------------------|-----------------------|--------------------------|--------------------------|----------------------------|-----------------------------------|---------------------------------------|-----|---------|
| 1                      | 7                     | 8                        | 9                        | 10                         | 11                                | 12                                    | 13  | 14      |
| 17L                    | 0.08%                 | Nil                      | Nil                      | 1420 x 150                 | Nil                               | Nil                                   | Nil | Nil     |
| 35R                    | -0.08%                | Nil                      | Nil                      | 1420 x 150                 | Nil                               | Nil                                   | Nil | Nil     |
| 17R                    | -0.06%                | Nil                      | Nil                      | 910 x 75                   | Nil                               | Nil                                   | Nil | Nil     |
| 35L                    | 0.06%                 | Nil                      | Nil                      | 910 x 75                   | Nil                               | Nil                                   | Nil | Nil     |



**LHBC AD 2.13 DECLARED DISTANCES**

| RWY Designator | TORA (M) | TODA (M) | ASDA (M) | LDA (M) | Remarks |
|----------------|----------|----------|----------|---------|---------|
| 1              | 2        | 3        | 4        | 5       | 6       |
| 17L            | 1300     | 1300     | 1300     | 1300    |         |
| 35R            | 1300     | 1300     | 1300     | 1300    |         |
| 17R            | 790      | 790      | 790      | 790     |         |
| 35L            | 790      | 790      | 790      | 790     |         |

**LHBC AD 2.14 APPROACH AND RUNWAY LIGHTING**

| RWY Designator | APCH LGT type LEN INTST | THR LGT colour WBAR | VASIS (MEHT)          | 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 | Remarks |
|----------------|-------------------------|---------------------|-----------------------|-------------|--|--|-------------------------|------------------------|---------|
| 1              | 2                       | 3                   | 4                     | 5           | 6  | 7                                      | 8                       | 9                      | 10      |
| 17L            | Nil                     | GRN                 | Nil                   | Nil         | Nil  | 1300 M<br>59 M<br>WHI<br>LIM           | RED                     | Nil                    |         |
| 35R            | SALS<br>420 M<br>LIM    | GRN                 | PAPI<br>3°<br>12.33 M | Nil         | Nil  | 1300 M<br>59 M<br>WHI<br>LIM           | RED                     | Nil                    |         |
| 17R            | Nil                     | Nil                 | Nil                   | Nil         | Nil  | Nil                                    | Nil                     | Nil                    |         |
| 35L            | Nil                     | Nil                 | Nil                   | Nil         | Nil  | Nil                                    | Nil                     | Nil                    |         |

**LHBC AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY**

|   |  |                   |
|---|--|-------------------|
| 1 | ABN/IBN location, characteristics and hours of operation | Nil               |
| 2 | LDI location and LGT Anemometer location and LGT         | Nil               |
| 3 | TWY edge and centre line lighting                        | Nil               |
| 4 | Secondary power supply                                   | 44 kVA generator. |
| 5 | Remarks  | Nil               |

## LHBC AD 2.16 HELICOPTER LANDING AREA

|   |   |     |
|---|---|-----|
| 1 | Coordinates TLOF or THR of FATO                           | Nil |
| 2 | TLOF and/or FATO elevation M/FT                           | Nil |
| 3 | TLOF and FATO area dimensions, surface, strength, marking | Nil |
| 4 | True and MAG BRG of FATO                                  | Nil |
| 5 | Declared distances available                              | Nil |
| 6 | APP and FATO lighting                                     | Nil |
| 7 | Remarks   | Nil |

## LHBC AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

|   |                                   |   |
|---|-----------------------------------|---|
| 1 | Designation and lateral limits    | Békéscsaba TIZ<br>465341N 0212325E - 464613N 0212426E - 463747N 0212055E along border HUNGARY_ROMANIA - 462849N 0211712E - 462629N 0211307E - 462529N 0205740E - 463510N 0205309E - 465233N 0210554E - 465341N 0212325E |
| 2 | Vertical limits                   | 4000 FT ALT / GND   |
| 3 | Airspace classification           | G   |
| 4 | ATS unit call sign<br>Language(s) | Békéscsaba Info<br>English, Hungarian   |
| 5 | Transition altitude               | 10000 FT  |
| 6 | Hours of applicability            | As AD Administration  |
| 7 | Remarks                           | Air Traffic Advisory Service is not AVBL in the class G airspace LHBC TIZ   |

## LHBC AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES

| Service designation | Call sign       | Channel(s) | SATVOICE number(s) | Logon Address | Hours of operation | Remarks                                     |
|---------------------|-----------------|------------|--------------------|---------------|--------------------|---|
| 1                   | 2               | 3          | 4                  | 5             | 6                  | 7   |
| AFIS                | Békéscsaba Info | 123.260 CH | Nil                | Nil           | as AD              | Antenna Location:<br>464036.60N 0210940.94E |

**LHBC AD 2.19 RADIO NAVIGATION AND LANDING AIDS**

| Type of aid<br>MAG VAR<br>Type of supported<br>OPS<br>(for VOR/ILS/MLS,<br>give declination) | ID  | Frequency(ies)    | Hours of<br>operation | Position of<br>transmitting<br>antenna<br>coordinates | Elevation of<br>DME<br>transmitting<br>antenna | Remarks                               |
|--|-----|-------------------|-----------------------|---|--|---------------------------------------|
| 1  | 2   | 3                 | 4                     | 5   | 6  | 7                                     |
| L  | BC  | 400 KHZ           | H24                   | 463953.6N<br>0210954.3E                               |  | LI 35R                                |
| DVOR/DME<br>(6)  | BKS | 115.8 MHZ<br>105X | H24                   | 464759.9N<br>0210426.0E                               | 92 M   | DME COORD:<br>464759.9N<br>0210426.0E |

**LHBC AD 2.20 LOCAL AERODROME REGULATIONS**

NIL

**LHBC AD 2.21 NOISE ABATEMENT PROCEDURES**

NIL

**LHBC AD 2.22 FLIGHT PROCEDURES**

NIL

**LHBC AD 2.23 ADDITIONAL INFORMATION**

NIL

**LHBC AD 2.24 CHARTS RELATED TO THE AERODROME**

|  |                       |
|--|-----------------------|
| Aerodrome Chart - ICAO                                       | AD 2-LHBC-ADC         |
| Aerodrome Obstacle Chart - ICAO Type A Operating Limitations | AD 2-LHBC-AOCA-17L35R |

|  |                       |
|--|-----------------------|
| Standard Departure Chart - Instrument (SID) - ICAO | AD 2-LHBC-SID-17L     |
|  | AD 2-LHBC-SID-35R     |
| Standard Arrival Chart - Instrument (STAR) - ICAO  | AD 2-LHBC-STAR-17L35R |
| Instrument Approach Chart - ICAO                   | AD 2-LHBC-NDB-17L     |
|  | AD 2-LHBC-NDB-35R     |
|  | AD 2-LHBC-RNP-17L     |
|  | AD 2-LHBC-RNP-35R     |
| Visual Approach Chart - ICAO                       | AD 2-LHBC-VAC         |

**LHBC AD 2.25 VISUAL SEGMENT SURFACE (VSS) PENETRATION**

| RWY 35R                  |  |                |
|--------------------------|--|----------------|
| Obstacle penetrating VSS | Affected procedures  | Affected OCA/H |
| LHBC_AREA2C_S_149_005    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R (except LPV minima) | NIL            |
| LHBC_AREA2B_S_170_003    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R (except LPV minima) | NIL            |
| LHBC_AREA2B_S_170_002    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R (except LPV minima) | NIL            |
| LHBC_AREA2B_S_169_012    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R (except LPV minima) | NIL            |
| LHBC_AREA2B_S_169_014    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R                     | NIL            |
| LHBC_AREA2B_S_169_013    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R (except LPV minima) | NIL            |
| LHBC_AREA2B_S_169_009    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R (except LPV minima) | NIL            |
| LHBC_AREA2B_S_169_015    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R                     | NIL            |
| LHBC_AREA2B_S_169_008    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R (except LPV minima) | NIL            |
| LHBC_AREA2B_S_169_007    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R (except LPV minima) | NIL            |
| LHBC_AREA2B_S_169_006    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R (except LPV minima) | NIL            |
| LHBC_AREA2B_S_169_016    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R                     | NIL            |
| LHBC_AREA2B_S_169_005    | AD 2-LHBC-NDB-35R<br>AD 2-LHBC-RNP-35R                     | NIL            |

| RWY 17L                  |                     |                |
|--------------------------|---------------------|----------------|
| Obstacle penetrating VSS | Affected procedures | Affected OCA/H |
| Not applicable           |                     |                |