

# Airport Infrastructure Capacity Declaration

## Summer Season 2024 (S24) from 03/31/2024 to 10/26/2024

Version 2 – 03/14/2024

### 1. Runway

#### 1.1 Arrival and departure runway features:

	RWY DESIGNATORS	
	RWY16	RWY34
<b>Length (m)</b>	3600 m	3600 m
<b>Width (m)</b>	45 m	45 m
<b>Pavement Type</b>	ASPH	ASPH
<b>PCN</b>	75/F/B/W/T	75/F/B/W/T
<b>Operation Type</b>	VFR Day/Night and IFR Precision Day/Night CAT I	VFR Day/Night and IFR Non-precision Day/Night

#### 1.2 Runway capacity and Allocation Rules:

Type	R60 – Mov/60min	R15 – Mov/15min	R5 – Mov/5min
<b>Capacity</b>	37	10	5
<b>Arrival Allocation</b>	23	7	4
<b>Departure Allocation</b>	26	8	5

Source: Ofício nº 18/Subdiv. Estratégica/3447 - CGNA, de 28 AGO 2023, Prot nº 67605.004221/2023-13

#### 1.3 Taxi-in and Taxi-out average time:

ACFT Class	RWY 16		RWY 34	
	Taxi in	Taxi out	Taxi in	Taxi out
<b>Class C</b>	03m44s	12m56s	03m37s	14m07s
<b>Class D</b>	03m35s	14m44s	07m30s	13m00s
<b>Class E</b>	05m58s	15m08s	05m07s	15m33s

Considered base period: Season S22

## 2. Apron

### 2.1 Commercial Aviation:

#### Parking Positions

	APRON 1		APRON 2		APRON 3		Total of Positions
	Traffic Area	Parking Area	Traffic Area	Parking Area	Traffic Area	Parking Area	
<b>Class A-C Aircrafts</b>	9	9	28	3	0	11	60
<b>Class D Aircrafts</b>	0	1	4	2	0	6	13
<b>Class E Aircrafts</b>	0	1	4	2	0	3	10
<b>Class F Aircrafts</b>	0	0	1	0	0	0	1

2.1.1 Long stay on SBCF Apron is considered a time more than 3 hours (respecting the maximum time spent on jet bridge area).

Operation Type	Class C	Class D	Class E
<b>Transit</b>	Between 40-70 min	Between 60-90 min	Between 12-108 min
<b>Arrival</b>	Up to 45 min	Up to 60 min	Up to 60 min
<b>Departure</b>	Up to 45 min	Up to 60 min	Up to 75 e 90 min

After the established time above, the aircrafts are subjected to a towing for a remote position, previously informed by APOC and airline.

### 2.2 General Aviation / Executive Aviation

2.2.1 The parking positions available going to depend on the type of the aircraft, where landing authorization, aircraft type and ground time will be considered.

2.2.2 The operation of general aviation must be coordinated up to 01 hour before the operation through the BH Airport website (general aviation tab).

2.2.3 After receiving the electronic request, the airport will send the request response to the registered email (any adjustment must be regularized up to a maximum of 30 minutes before the operation, otherwise the request will be considered cancelled). In case of doubt, contact the APOC by email [apoc@bh-airport.com.br](mailto:apoc@bh-airport.com.br) or by the phone +55 31 3689-2037.

2.2.4 Any verbal communication will not be considered as an official authorization and is not recommended.

	APRON 2		APRON 3		Total of Positions
	Traffic Area	Parking Area	Traffic Area	Parking Area	
General Aviation ACFT	11	0	10	1	22

### 2.3 Cargo Aviation:

2.3.1 The parking positions available will depend on the type of aircraft, where landing authorization, aircraft type and ground time will be considered.

	APRON 3		Total of Positions
	Traffic Area	Parking Area	
Class A-C Aircrafts	10	1	11
Class D Aircrafts	5	1	6
Class E Aircrafts	2	1	3



### 3. Passenger Terminals

#### 3.1 Static Capacity of the Terminal Passenger

Maximum Passenger Flow at the Terminal	Boarding (pax/hour)		Disembarking (pax/hour)	
	Domestic	International	Domestic	International
<b>Terminal 1 e 2</b>	4278	900	3205	605
The considered parameters correspond to the IATA 'Optimum' Level Service Concept				

#### 3.2 Check-In Counters:

- 3.2.1 The check in counters are allocated according to the number of aircrafts seats in relation to the flight schedule allocated or load factor of the flight;
- 3.2.2 The criterion used is 1 (one) check in counter for each 50 seats or fraction;
- 3.2.3 The counters assigned to each airline must be opened:
  - a. For International flights: 4 (four) hours before the STA (Standard Time of Departure);
  - b. For Domestic Flights: 3 (Three) hours before the STA (Standard Time of Departure);
  - c. The times above can be changed, after consulting BH Airport (Operations Center) for international or domestic services, if necessary, only in a special or operational needs and according the availability of check in counters.

In order to maximize the use of the check in desks infrastructure, airlines must use the 'shared use check in system', in accordance with the standard defined by BH Airport and in accordance with ANAC (Civil Aviation National Agency, in Portuguese) Resolution 280.

Number of Check in Counters	Total (including Bag Drop)
Terminal 1	94

### 3.3 Inspection security module:

Inspection Security Modules	Domestic Area	International Area
Terminal 1	12	5*
* The modules of international area are reversible to domestic flights, if necessary.		

### 3.4 Emigration and Immigration services booth

Number of Emigration and Immigration Services Booth	Emigration	Immigration
Terminal 2	10	10

### 3.5 Baggage claim:

Number of Baggage Carousel	Domestic Area	International Area
Terminal 1	5	-
Terminal 2	4*	2*
* Both international baggage claim conveyors are reversible for domestic baggage claim. Just as there are two domestic baggage claim mats they are reversible for International baggage claim.		



OPERATION	DESCRIPTION	FIRST BAG	LAST BAG
<b>GROUP 1</b>	Domestic flights of airline that doesn't have high demand and operating a passenger boarding bridge	≤ 09 MIN	≤ 19 MIN
<b>GROUP 2</b>	Domestic flights of airline that doesn't have high demand and operating a remote position	≤ 12 MIN	≤ 22 MIN
<b>GROUP 3</b>	Baggage claim from domestic flight of airlines with HUB allocated in this airport	≤ 13 MIN	≤ 19 MIN
<b>GROUP 4</b>	Domestic flights operated by aircraft capacity above 200 seats	≤ 09 MIN	≤ 28 MIN
<b>GROUP 5</b>	Domestic flights from GRU. Aircraft capacity between 170 - 200 seats. Load Factor ≥ 90%	≤ 09 MIN	≤ 25 MIN
<b>GROUP 6</b>	International baggagem claim - Class C Aircraft	≤ 15 MIN	≤ 25 MIN
<b>GROUP 7</b>	International baggagem claim - Class D and E Aircraft	≤ 15 MIN	≤ 40 MIN

MINIMUM CONNECTION TIME (MCT)	
Domestic - Domestic	25 min
Domestic - International	45 min
International - International	25 min
International - Domestic	60 min





## 4. Runway Intervention Schedule

The following maintenance interventions are planned on the landing and takeoff runway at Belo Horizonte Intl. Airport, which will cause a temporary runoff on the following dates and times (LT):

Runway Restriction		
Month	Day	Local Time
April 2024	01, 02 e 03	02:00 a.m. to 04:45 a.m
May 2024	06, 07, 08, 09 e 10	01:30 a.m. to 04:30 a.m
	13, 14, 15, 16 e 17	02:00 a.m. to 04:45 a.m
June 2024	24, 25 e 26	02:00 a.m. to 04:45 a.m
July 2024	22, 23, 24, 25 e 26	02:00 a.m. to 04:45 a.m
August 2024	19, 20 e 21	01:30 a.m. to 05:00 a.m
September 2024	16, 17, 18, 19 e 20	02:00 a.m. to 04:45 a.m
October 2024	14, 15, 16 e 17	02:00 a.m. to 04:45 a.m

This schedule will affect only on the runway capacity.



## ATTACHMENTS

### BH Airport Operational Procedures

All Companies that operate flights at Belo Horizonte Intl. Airport must comply, strictly, with the Facilitation Manual and others airport instructions, available on the BH Airport website.

#### 1. General Rules

- 1.1** Aircraft nationalization/internationalization and certification operations, require authorization from BH Airport and will only be allowed permanently on the traffic area (maneuver);
- 1.2** It's mandatory for airlines to insert and update all the flight information (status, number of passengers, delays (and its codes), estimated times, quantity of special needs passengers, etc);
- 1.3** Engine tests for 'class C aircrafts' can be done at the positions parking in 'IDLE mode' after APOC authorization by calling +55 31 3689 2037 or by email [apoc@bh-airport.com.br](mailto:apoc@bh-airport.com.br). For higher potency, the test will be done at 'Q Taxiway', and for 'class D or E aircrafts' will be done at thresholders of the arrival and departure runway (16 or 34), always after the authorization of the Operations Center (APOC) and Air Traffic Control.

