

# Airport Infrastructure Capacity Declaration Winter Season 2024 (W24) from 10/27/2024 to 03/29/2025

Version 0 – 04/08/2024

## 1. Runway

## 1.1 Arrival and departure runway features:

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

## 1.2 Runway capacity and Allocation Rules:

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

Source: Officio nº 12/Subdiv. Estratégica/1233 - CGNA, de APR, 2nd 2024, Prot. COMAER n. 67605.001642/2024-73

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

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



# 2. Apron

#### 2.1 Commercial Aviation:

**Parking Positions** 

	APRO	ON 1	APRO	ON 2	APRO	N 3	
	Traffic Area	Parking Area	Traffic Area	Parking Area	Traffic Area	Parking Area	Total of Positions
Class A-C Aircrafts	9	9	28	3	0	11	60
Class D Aircrafts	0	1	4	2	0	6	13
Class E Aircrafts	0	1	4	2	0	3	10
Class F Aircrafts	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
Transit	Between 40-70 min	Between 60-90 min	Between 12-108 min
Arrival	Up to 45 min	Up to 60 min	Up to 60 min
Departure	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).

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- 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@bhairport.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.

	APR	ON 2	APRON 3		Total of	
	Traffic Area	Parking Area	Traffic Area	Parking Area	Positions	
General Aviation ACFT	11	0 ///	10	1//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.

	APR	Total of	
	Traffic Area	Parking Area	Positions
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	Boarding	g (pax/hour)	Disembarkir	ng (pax/hour)
the Terminal	Domestic	International	Domestic	International
Terminal 1 e 2	4278	750	1953	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.

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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 a	rea are reversible to domestic	c flights, if necessary.

<sup>3.4</sup> 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*

<sup>\*</sup> 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
GROUP 1	Domestic flights of airline that doesn't have high demand and operating a passenger boarding bridge	≤ 09 MIN	≤ 19 MIN
GROUP 2	Domestic flights of airline that doesn't have high demand and operating a remote position	≤ 12 MIN	≤ 22 MIN
GROUP 3	Baggage claim from domestic flight of airlines with HUB allocated in this airport	≤ 13 MIN	≤ 19 MIN
GROUP 4	Domestic flights operated by aircraft capacity above 200 seats	≤ 09 MIN	≤ 28 MIN
GROUP 5	Domestic flights from GRU. Aircraft capacity between 170 - 200 seats. Load Factor ≥ 90%	≤ 09 MIN	≤ 25 MIN
GROUP 6	International baggagem claim - Class C Aircraft	≤ 15 MIN	≤ 25 MIN
GROUP 7	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			
November 2024	10	02:00 a.m. to 05:00 a.m			
November 2024	11, 12 e 13	02:00 a.m. to 04:45 a.m			
December 2024	09, 10 e 11	01:30 a.m. to 05:00 a.m			
January 2025	06, 07, 08, 09 e 10	02:00 a.m. to 04:45 a.m			
February 2024	03,04 e 05	02:00 a.m. to 04:45 a.m			
March 2024	10, 11 e 12	01:30 a.m. to 05:00 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 <a href="majoc@bh-airport.com.br">apoc@bh-airport.com.br</a>. 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.