फा. सं. ऐरा/20010/एमवाईटीपी/बीडब्ल्यूएफएस/जीएच/सियाल/सीपी-III/2021-26 F. No. AERA/20010/ MYTP/BWFS/GH/CIAL/CP-III/2021-26

> आदेश संख्या 39/2022-23 Order No. 39/2022-23



भारतीय विमानपत्तन आर्थिक विनियामक प्राधिकरण Airports Economic Regulatory Authority of India

मैसर्स बर्ड वर्ल्डवाइड फ्लाइट सर्विसेज (इंडिया) प्राइवेट लिमिटेड (बी.डब्ल्यू.एफ.एस) के लिए कोचीन अंतरराष्ट्रीय हवाईअड्डा, कोचीन में ग्राउंड हैंडलिंग सेवाओं के लिए तृतीय नियंत्रण अवधि (वित्त वर्ष 2021-22 से वित्त वर्ष 2025-26) के लिए टैरिफ निर्धारित करने के मामले में

IN THE MATTER OF
DETERMINATION OF TARIFF FOR GROUND HANDLING SERVICES FOR
BIRD WORLDWIDE FLIGHT SERVICES (INDIA) PRIVATE LIMITED (BWFS)
AT COCHIN INTERNATIONAL AIRPORT, COCHIN
FOR THE THIRD CONTROL PERIOD
(FY 2021-22 TO FY 2025-26)

जारी करने की तारीख: 12 जनवरी, 2023 Date of Issue: 12th January, 2023

ऐरा भवन/AERA Building प्रशासनिक कॉम्पलेक्स/Administrative Complex सफदरजंग हवाईअड्डा/Safdarjung Airport नई दिल्ली/New Delhi — 110003

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List of Abbreviations:

| AERA / Authority | Airports Economic Regulatory Authority of India |
|------------------|--|
| BWFS | Bird Worldwide Flight Services (India) Private Limited |
| ATM | Air Traffic Movement |
| ATP | Annual Tariff Proposal |
| CAPEX | Capital Expenditure |
| COD | Commercial Operation Date |
| CGF | Cargo, Ground Handling & Fuel Throughput |
| GHA | Ground Handling Agencies |
| GHS | Ground Handling Service |
| INR/₹ | Indian Rupees |
| ISP | Independent Service Provider |
| Lol | Letter of Intent |
| MYTP | Multi-Year Tariff Proposal |
| NCAP | National Civil Aviation Policy |
| OPEX | Operating Expenditure |
| O&M | Operation and Maintenance |
| PAT | Profit After Tax |
| PBIDT | Profit Before Interest, Depreciation and Tax |
| P&L | Profit & Loss |
| RFP | Request for Proposal |
| SPV | Special Purpose Vehicle |
| SPRH | Service Provider Right Holder |
| YoY | Year on Year |



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CHAPTER 1: INTRODUCTION

- 1.1 M/s Bird Worldwide Flight Services (India) Private Limited, hereinafter referred as "BWFS", is one of the leading companies providing Ground Handling Services to Airlines in India. BWFS is a part of Bird Group, which along with its associate companies and group companies, currently providing Ground Handling Services at various airports across India.
- 1.2 BWFS, the Independent Service Provider, has been granted a License for providing Ground Handling Services at the Cochin International Airport as per the License Agreement dated 3rd August, 2021 entered into between Cochin International Airport Limited (CIAL) and BWFS. The license was initially awarded for a period of 5 (five) years, commencing from 01.09.2017 to 31.08.2022, subsequently the tenure of license is extended for a further period of 2 years till 31.08.2024, as per CIAL letter dated 18.02.2022.
- 1.3 The shareholding structure of the BWFS is tabulated as below:

Table-1: Summary of Shareholding Structure of BWFS:

| Name of Shareholder | No. of Equity Shares | Equity Holding (%) |
|---------------------|----------------------|--------------------|
| Mrs. Radha Bhatia | 37,500 | 50.00 |
| Mr. Gaurav Bhatia | 37,500 | 50.00 |
| Total | 75,000 | 100.00 |

- 1.4 Bureau of Civil Aviation Security has granted security clearance to BWFS on 05.08.2020, which is valid for a period of five years from the date of issue of security clearance or the period of validity of contract with the airport operator, whichever is earlier.
- 1.5 As per the provisions of the AERA (CGF) Guidelines 2011, BWFS submitted the Multi-Year Tariff Proposal ('MYTP') on 04.03.2022 for determination of Tariff in respect of Ground Handling Services at Cochin International Airport for the Third Control Period (FY 2021-22 to FY 2025-26). Upon initial review of the MYTP, the Authority observed various information gaps/ shortcomings in the MYTP submission. The matter was discussed with the BWFS and the ISP in light of the AERA's observations submitted revised MYTP to the Authority vide email dated 02.09.2022.
- 1.6 The Authority, vide Order No. 18/2021-22 dated 15.09.2022 allowed BWFS, Cochin to levy and collect, on ad hoc basis, the then prevailing Tariff for Ground Handling Services at Cochin International Airport w.e.f. 01.10.2021 to 31.03.2022.
- 1.7 The Authority, vide Order No. 46/2021-22 dated 17.03.2022, extended the existing Tariff (as on 31.03.2022) for BWFS in respect of Ground Handling Services provided at Cochin International Airport for a further period of six months w.e.f. 01.04.2022 to 30.09.2022.
- 1.8 Subsequently, the Authority, vide Order No. 24/2022-23 dated 23.09.2022, allowed BWFS, Cochin to levy and collect, on ad hoc basis, the existing Tariff (as on 30.09.2022) for Ground Handling Services at Cochin International Airport for a further period of six months w.e.f. 01.10.2022 to 31.03.2023, or, till the determination of regular Ground Handling Tariff for Third Control Period, whichever is earlier.
- 1.9 The Authority carefully examined the MYTP for the Third Control Period submitted by BWFS for Ground Handling Services provided at Cochin International Airport and issued its Consultation Paper

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(CP) No. 11/2022-23 dated 03.11.2022, inviting suggestions/comments from the Stakeholders on the various proposals of the Authority contained in the CP with the following timelines:

- Date of Issue of the Consultation Paper: 3rd November, 2022.
- Date for submission of written comments by Stakeholders: 24th November, 2022.
- Date for submission of counter comments: 02nd December, 2022.
- 1.10 Pursuant to issuance of CP no. 11/2022-23 dated 03.11.2022, the Authority received comments from M/s SpiceJet Ltd. & Business Aircraft Operators Association (BAOA) and the same were uploaded on the AERA's website vide Public Notice no. 18/2022-23 dated 28.11.2022.
- 1.11 The Authority, in response to Public Notice no. 18/2022-23 dated 28.11.2022, received counter comments from BWFS on 02.12.2022.
- 1.12 The Authority, after examining the comments of M/s SpiceJet Limited, BAOA & counter comments of BWFS and after considering all the relevant aspects of the case has finalized this Tariff Order.

Stakeholders Comments

1.13 M/s SpiceJet's Comment on Review of Tendering Process:

In its comment on reviewing of tendering process, M/s SpiceJet stated "Authority may kindly note that guiding principles issued by the International Civil Aviation Organization (ICAO) on charges for Airports and Air Navigation Services (ICAO DoC 9082), which lays down the main purpose of economic oversight which is to achieve a balance between the interest of Airports and the Airport Users. This policy document categorically specifies "that caution be exercised when attempting to compensate for shortfalls in revenue considering its effects of increased charges on aircraft operators and end users." The said policy document also emphasizes on balancing the interests of airports on one hand and aircraft operators, end users on the other, in view of the importance of the air transport system to States. This should be applied particularly during periods of economic difficulty. Therefore, the policy document recommends that States encourage increased cooperation between airports and aircraft operators to ensure that the economic difficulties facing them all are shared in a reasonable manner. Sir, as this is particularly a period of economic difficulty for airlines, AERA is humbly requested to ensure that Airport Operator does not take the decision to award concession agreements solely on the revenue share being offered. Basing decisions solely on highest revenue share being offered breeds inefficiencies and tends to disproportionately increase the cost, as envisioned in the abovementioned guiding principle."

1.14 BWFS response on M/s SpiceJet's comment on Review of Tendering Process:

In response to M/s SpiceJet's Comment on review of tendering process, BWFSMPL submitted that "This is a Global Practice. We need to follow the Guideline and instruction given by the regulatory bodies. Privatization of all AAI Airports has also done with the same process/procedures."

1.15 Authority's view on the Stakeholders' Comment regarding Review of Tendering Process:

As regard to comment of M/s SpiceJet's on review of tendering process and response of BWFS thereon, the Authority notes that Concession Fee/Revenue Share paid by the ISP to Airport Operator is in accordance with the concession agreement executed between the Service Provider and the Airport Operator. Further, as per AERA's regard tory approach, the Revenue Share paid by the ISPs

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to the Airport Operators is treated as aeronautical revenue. Hence, such Revenues directly help in subsidizing the Aeronautical Tariff, levied by Airport Operators to the Airlines. Further, the Authority is of the view that bidding process to award such contracts, based on which ISP pays Revenue Share to Airport Operator, is a non-regulatory issue and such matters may be dealt between the stakeholders at the appropriate forum.





CHAPTER 2: PRINCIPLES FOR DETERMINATION OF AERONAUTICAL TARIFF

2.1 The Authority vide its Order No. 12/2010-11 dated 10.01.2011 and Direction No. 04/2010-11 issued on 10.01.2011 finalized its approach in the matter of Regulatory Philosophy and Approach in Economic Regulation of the Services provided for Cargo Facility, Ground Handling and Supply of Fuel to the Aircraft at the Major Airports. Accordingly, the Authority issued the Airports Economic Regulatory Authority of India (Terms and Conditions for Determination of Tariff for Services provided for Cargo Facility, Ground Handling and supply of Fuel to the Aircraft) Guidelines, 2011 ("the Guidelines").

STAGE I: MATERIALITY ASSESSMENT:

2.2 In accordance with above mentioned AERA Guidelines and Directions, the following procedure is adopted for the determination of the Materiality Index of Regulated Service:

Materiality Index (MI_G) =
$$\frac{Int.\ Aircraft\ Movements\ at\ Cochin\ Airport}{Total\ Intl.\ Aircraft\ Movements\ at\ Major\ Airports}$$
 X100
The Materiality Index for Cochin Airport = 27261/420772

= 6.48%

The percentage share of Cochin International Airport for FY 2019-20 in respect of International Aircraft Movements is 6.48%, which is more than 5% Materiality Index (MI_G) for the subject regulated service. Hence, the Regulated Service is deemed 'Material' for the Third Control Period.

STAGE II: COMPETITION ASSESSMENT:

- 2.3 As per the information furnished by BWFS in Form F1 (b) on Competition Assessment, two other service providers namely, M/s Celebi Airport Services India Private Limited (CASIPL) and M/s AI Airport Services Limited (AIASL) are also rendering similar services at Cochin International Airport. Hence in the instant case, there are three service providers including BWFS providing Ground Handling Services at Cochin International Airport, and therefore the subject regulated service at Cochin International Airport is deemed as 'Competitive'.
- 2.4 As per Clause 3.2 (ii) of the Guidelines, wherever the Regulated Service provided is 'Material but Competitive', the Authority shall determine Tariff(s) for Service Provider(s) based on a 'Light Touch Approach' for the duration of the Control Period, as per the provisions of Chapter V of the Guidelines.
- 2.5 As per clause 11.2 of the AERA (CGF) Guidelines 2011, the Annual Tariff Proposal (ATP) is required to be submitted in the manner and form provided in Al 8.2 of Appendix-I to the Guidelines and should be supported by the following:
 - a) Form B and Form 14 (b) (Proposed Tariff Card);
 - b) Evidence of Consultation with Stakeholders;
 - c) Evidence of User Agreement(s), if any, between the Service Provider and the User of Regulated Service(s) clearly indicating the Pariff proposed by the Service Provider.

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2.6 The Authority noted that BWFS had submitted the required documents as stated in Para 2.5 above, except minutes of stakeholders' meeting, as the Stakeholders' Consultation meeting is yet to be conducted by the ISP in accordance with AERA's (CGF) Guidelines, 2011.

It is noted that the ISP has not completed the stakeholders' consultation process, as required under AERA's CGF Guidelines, 2011; leading to avoidable delay in issuance of the final Tariff Order. The Authority, therefore directs the ISP to complete Stakeholders' consultation process, including submission of minutes of meeting to the Authority, within two weeks from the date of issuance of this Tariff Order.

Stakeholders' Comments

- 2.7 During the stakeholders' consultation process, the Authority received no comments/ views from stakeholders regarding Tariff determination methodology considered by the Authority in respect of BWFS for the Third Control Period.
- 2.8 Authority's Decision regarding Methodology of Tariff Determination of BWFS:

Based on the material before it and its analysis, the Authority decides to adopt 'Light Touch Approach' for the determination of Tariff in respect of Ground Handling Services provided by BWFS at Cochin International Airport for the Third Control Period, as the regulated service is deemed 'Material but Competitive'.



CHAPTER 3: AIRCRAFT TRAFFIC (FLIGHTS TO BE HANDLED)

BWFS submission on Projected Aircraft Traffic (Flights to be Handled) for the Third Control Period as a part of MYTP

3.1 Actual Aircraft Traffic (nos. of landings) handled by Cochin International Airport and percentage of flights handled by BWFS (out of total number of landings at the airport) during FY 2019-20 (pre-Covid year) to FY 2021-22 is given below:

Table 2: Aircraft Traffic handled by Cochin Airport and number of flights handled by BWFS during FY 2019-20, FY 2020-21 & FY 2021-22

| Year | Total nu | Actual number of landings (flights) handled by BWFS Actual number of landings handled by BWFS | | | | | | | |
|---------|----------|--|--------|----------|--------------------|-------|----------|--------------------|-------|
| rear | Domestic | Inter- national | Total | Domestic | Inter- national | Total | Domestic | Inter- national | Total |
| 2019-20 | 19,423 | 13,630 | 33,053 | 4,500 | 4,602 | 9,102 | 23% | 34% | 28% |
| 2020-21 | 8,401 | 4,055 | 12,456 | 2,655 | 1,720 | 4,375 | 31% | 42% | 35% |
| 2021-22 | 11,465 | 8,729 | 20,194 | 2,302 | 1,998 | 4,300 | 20% | 23% | 21% |

3.2 Projected Aircraft Traffic (flights to be handled) for the Third Control Period (FY 2021-22 to FY 2024-25) submitted by BWFS is given below in Table 3.

Table 3: Projected Aircraft Traffic (Flights to be handled) submitted by BWFS for the Third Control Period

| Year | the Thir | e handled for rd Control eriod Internation | Total (No. of Landings) | | As a % of actual Flights handled by BWFS during FY 2019-20 | | |
|--|----------------------|---|-------------------------------|----------|---|---------------|-------|
| | (No. of Landings) | al(No. of Landings) | | landings | Domestic | International | Total |
| 2019-20 | 4,500 | 4,602 | 9,102 | | | <u>-</u> | |
| 2020-21 | 2,655 | 1,720 | 4,375 | -52% | 59% | 37% | 48% |
| 2021-22 | 2,302 | 1,998 | 4,300 | -2% | 51% | 43% | 47% |
| 2022-23 | 4,501 | 4,105 | 8,606 | 100% | 100% | 89% | 95% |
| 2023-24 | 4,591 | 4,940 | 9,531 | 11% | 102% | 107% | 105% |
| 2024-25 | 4,958 | 5,649 | 10,607 | 11% | 110% | 123% | 117% |
| 2025-26 | 5,354 | 6,071 | 11,425 | 8% | 119% | 132% | 126% |
| TOTAL (FY 2021- 22 to FY 2024-25) | 21,706 | 22,763 | 44,469 | | | | |

Airport Economic Property

<u>Authority's Examination of Aircraft Traffic (Flights to be handled) projected by BWFS for the Third Control Period at Consultation Stage:</u>

- 3.3 The Authority observed that COVID-19 had severely impacted the business in Civil Aviation Sector, including Ground Handling Service Providers during FY2020-21 & FY2021-22. However, the Authority notes that after the end of second wave of Covid-19, the Aircraft Traffic started gradually improving.
- 3.4 As per the statistics available at AAl website, the total Aircraft Traffic (Domestic and International) at Cochin Airport for the first quarter (Apr Jun) of FY 2022-23 had reached to 72% of Aircraft Traffic in corresponding quarter of pre-Covid period (FY 2019-20) at Cochin Airport.
- 3.5 The Authority observed that the ISP had projected significant increase in Aircraft Traffic (flights to be handled) both for Domestic and International sectors in FY 2022-23, assuming major improvement in aircraft traffic post Covid-19 pandemic in current FY. Thereafter, ISP had considered moderate YoY increase (8% to 11%) in aircraft traffic for rest of the Control Period. It is also noted that as per BWFS projection, aircraft traffic is likely to surpass the pre-Covid level (FY 2019-20) during FY 2023-24.
- 3.6 The Authority, mindful of the adverse impact of pandemic situation and taking into account market competition among the three service providers at Cochin airport, felt that aircraft traffic projected by the ISP for the Third Control Period is reasonable. Accordingly, Authority proposed to adopt Traffic projections submitted by BWFS for the Third Control Period as per Table 3 above.

Stakeholders' Comments

- 3.7 During the stakeholders' consultation process, the Authority received no comments/ views from stakeholders in respect of Traffic Volume (flights to be handled) for the Third Control Period.
- 3.8 However, the Authority based on air traffic statistics for the period from April, 2022 to November, 2022 in respect of Cochin International Airport notes that aircraft traffic has reached to 90% as compared to corresponding period in pre-Covid year (FY 2019-20).
- 3.9 Authority's decision regarding Aircraft Traffic for the Third Control Period:

Based on the material before it and its analysis, the Authority decides to consider the Aircraft Traffic (Flights to be handled) for the Third Control Period as per Table 3.



CHAPTER 4: CAPITAL EXPENDITURE

BWFS Submission on Capital Expenditure for the Third Control Period as a part of MYTP

4.1 BWFS, Cochin has projected a total Capital Expenditure (CAPEX) of ₹2052.70 lakhs on procurement of various assets during the Third Control Period (FY 2021-22 to FY 2025-26). The year-wise & asset class-wise Capital Expenditure projected by BWFS is given below:

Table 4: Projected Capital Expenditure submitted by BWFS for the Third Control Period

(₹ in Lakhs)

| Particulars | 2021-22* | 2022-23 | 2023-24 | 2024-25 | 2025-26 | TOTAL |
|------------------------------|----------|---------|---------|---------|---------|----------|
| Ground Handling Equipment | 27.38 | 611.66 | 740.54 | 308.00 | 256.96 | 1,944.53 |
| Vehicles | 8.05 | 83.10 | | 8.05 | | 99.20 |
| Furniture & Fixtures | - | 2.50 | 2.50 | _ | - | 5.00 |
| Office Equipment | 1.22 | 1.65 | - | 1.10 | - | 3.97 |
| TOTAL | 36.65 | 698.91 | 743.04 | 317.15 | 256.96 | 2,052.70 |

^{*}Actual CAPEX incurred in FY 2021-22

4.2 The ISP further submitted detailed breakup of CAPEX proposed for the Third Control Period as per Table given below:

Table 5: Breakup of Projected Capital Expenditure as submitted by BWFS for the Third Control Period

(₹ in lakhs)

| Year | Particulars | Qty. | Rate | Amount | Asset Class | | |
|---------|---|---------|---------|--------|---------------------------|--|--|
| | Towbar Universal | 2 | 4.94 | 9.89 | | | |
| | Passenger Step - 2200-5300mm height | 1 | 9.74 | 9.74 | Ground Handling Equipment | | |
| | Fuel Bowser 900 L - towable | 1 | 5.45 | 5.45 | Oround Handring Equipment | | |
| | Wheel chairs | 2 | 0.13 | 0.25 | | | |
| Tariff | Vehicle ramp | 1 | 8.05 | 8.05 | Vehicles | | |
| Year 1 | Chocks (12), Marshalling torches (10 | | 2.05 | | | | |
| (2021- | pairs*5), Head set (2), By Pass pin for | l | | 2.05 | Ground Handling Equipment | | |
| 22) | A320/B737 (2), Safety cones (12), | | 2.00 | 2.03 | | | |
| | Vacuum cleaners (3), Firex (2) | | | | | | |
| | LaserJet Black & White Printer | 1 | 0.20 | 0.20 | | | |
| 150 | Paper Shredder | 1 | 0.47 | 0.47 | Office Equipment | | |
| | Mobile Phone | 6 | 0.09 | 0.56 | | | |
| | TOTAL F | OR FY | 2021-22 | 36.65 | | | |
| Tariff | Diesel Baggage TUG - 25T Tow | 17974 1 | 35.15 | 35.15 | | | |
| Year 2 | Capacity | 12 | 33.13 | 33.13 | Ground Handling Equipment | | |
| 1 cal 2 | Towbar Universal | 3 | 4.94 | 14.83 | | | |

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| Year | Particulars | Qty. | Rate | Amount | Asset Class |
|------------------|---|-------|---------|--------|---------------------------|
| (2022- | Passenger Step - 2200-5300mm height | no I | 9.74 | 9.74 | |
| 23) | Baggage Conveyor Belt - 5 M Boom Length | 2 | 5.78 | 11.56 | |
| | Toilet servicing Cart - Lift pressure 0.25-0.35 Mpa, Flow rate 120L/min | | 10.04 | 10.04 | |
| | Water Servicing Cart - Lift pressure 0.25-0.35 Mpa, Flow rate 120L/min | 1 | 11.00 | 11.00 | |
| | Ambulift - Lift 2000-4400 mm | 2 | 22.72 | 45.45 | |
| | Air Conditioning Unit-Cooling capacity 60T Air flow 200 ppm | 1 | 90.08 | 90.08 | |
| | JET START UNIT-400 PPM Single hose | | 134.17 | 134.17 | |
| | Baggage Conveyor Belt - 9 M Boom Length | 2 | 8.05 | 16.10 | |
| | Air Conditioning Unit-Cooling capacity 110T Air flow 300 ppm | 1 | 151.73 | 151.73 | |
| | Baggage trolleys | 20 | 1.80 | 36.00 | |
| | Container Dollies | 20 | 1.81 | 36.27 | |
| | Fuel Bowser 900 L - towable | 1 | 5.45 | 5.45 | |
| | Wheel chairs | 20 | 0.13 | 2.50 | Furniture & Fixtures |
| | Vehicle ramp | 1 | 8.05 | 8.05 | Vehicles |
| | Chocks (12), Marshalling torches (10 pairs*5), Head set (2), By Pass pin for A320/B737 (2), Safety cones (12), Vacuum cleaners (3), Firex (2) | 2 | 2.05 | 4.10 | Ground Handling Equipment |
| | Coaches | 1 | 75.05 | 75.05 | Vehicles |
| | Laptop | 3 | 0.55 | 1.65 | Office Equipment |
| | TOTAL F | OR FY | 2022-23 | 698.91 | |
| | Diesel Baggage TUG - 25T Tow Capacity | 2 | 35.15 | 70.30 | |
| | Push Back Tractor - Draw Pull Bar of 12000 DaN | 1 | 101.77 | 101.77 | |
| | Towbar Universal | 3 | 4.94 | 14.83 | |
| | Passenger Step - 2200-5300mm height | 5 | 9.74 | 48.68 | |
| Tariff Year 3 | Toilet servicing Cart - Lift pressure 0.25-0.35 Mpa, Flow rate 120L/min | 1 | 10.04 | 10.04 | |
| (2023- 24) | Water Servicing Cart - Lift pressure 0.25-0.35 Mpa, Flow rate 120L/min | 1 | 11.00 | 11.00 | Ground Handling Equipment |
| 2., | Ambulift - Lift 2000-4400 mm | 1 | 22.72 | 22.72 | |
| | Air Conditioning Unit-Cooling capacity 60T Air flow 200 ppm | 1 | 90.08 | 90.08 | 200 30 May 200 |
| | JET START UNIT-400 PPM Single hose | 1 | 134.17 | 134.17 | |
| | Baggage Conveyor Belt - 9 M Boom Length | 2 | 8.05 | 16.10 | and and |

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| Year | Particulars | Qty. | Rate | Amount | Asset Class |
|----------------|---|--------------|---------|------------|---------------------------|
| | Lower Deck Loader-7T Capacity | 1 | 48.80 | 48.80 | |
| | GPU-90 KVA Single cable | 1 | 70.47 | 70.47 | |
| | Baggage trolleys | 20 | 1.80 | 36.00 | |
| | Container Dollies | 20 | 1.81 | 36.27 | |
| | Fuel Bowser 900 L - towable | 5 | 5.45 | 27.25 | |
| | Wheel chairs | 20 | 0.13 | 2.50 | Furniture & Fixtures |
| | Chocks (12), Marshalling torches (10 | | | | |
| | pairs*5), Head set (2), By Pass pin for | | 2.05 | 2.05 | Ground Handling Equipment |
| | A320/B737 (2), Safety cones (12), | | 2.03 | 2.03 | Ground Handring Equipment |
| | Vacuum cleaners (3), Firex (2) | | | | |
| | TOTAL F | OR FY | 2023-24 | 743.04 | |
| | Towbar Universal | 2 | 4.94 | 9.89 | |
| | Passenger Step - 2200-5300mm height | 2 | 9.74 | 19.47 | |
| | Baggage Conveyor Belt - 5 M Boom | 2 | 5.78 | 11.56 | |
| | Length | 7775 | 3.70 | 11.50 | |
| | Toilet servicing Cart - Lift pressure | | 10.04 | 10.04 | |
| | 0.25-0.35 Mpa, Flow rate 120L/min | | 10.04 | 10.04 | |
| | Water Servicing Cart - Lift pressure | 1 | 11.00 | 11.00 | Ground Handling Equipment |
| Tariff | 0.25-0.35 Mpa, Flow rate 120L/min | | 11.00 | 11.00 | |
| Year 4 | JET START UNIT-400 PPM Single | 1 | 134.17 | 134.17 | |
| (2024- | hose | | 134.17 | 154.17 | |
| 25) | GPU-60 KVA Single cable | 1 | 33.90 | 33.90 | |
| , | GPU-90 KVA Single cable | | 70.47 | 70.47 | |
| | Fuel Bowser 900 L - towable | 38801 | 5.45 | 5.45 | |
| | Vehicle Ramp | 1 | 8.05 | 8.05 | Vehicles |
| | Chocks (12), Marshalling torches (10 | | | | |
| | pairs*5), Head set (2), By Pass pin for | | 2.05 | 2.05 | Ground Handling Equipment |
| | A320/B737 (2), Safety cones (12), | | 2.05 | 2.03 | Ground Hundring Equipment |
| | Vacuum cleaners (3), Firex (2) | 305, NO 1829 | I I was | re granger | |
| | Laptop | 2 | 0.55 | 1.10 | Office Equipment |
| 50 | TOTAL F | | | 317.15 | |
| Tariff | Passenger Step - 2200-5300mm height | 2 | 9.74 | 19.47 | |
| Year 5 | Push Back Tractor - Draw Pull Bar of | | 119.22 | 119.22 | |
| (2025- | 21000 DaN | HORE NA | | | Ground Handling Equipment |
| 26) | Main Deck Loader-15T Capacity for | | 118.26 | 118.26 | |
| | wide body freighters only | | | | |
| | TOTAL F | | | 256.96 | |
| TOTAL PERIO | L PROPOSED CAPEX FOR THE THII D | RD CON | TROL | 2052.70 | |

Authority's Examination regarding CAPEX proposed by the ISP for the Third Control Period at Consultation Stage:

4.3 The Authority noted that BWFS projected a total CAPEX of ₹ 2052.70 lakhs for the Third Control Period. Further, out of total CAPEX of ₹ 2052.70 lakhs projected for Third Control

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- Period, ISP proposed to incur ₹ 1944.53 lakhs on Ground Handling Equipment, ₹ 99.20 lakhs on vehicle, ₹ 5 lakhs for furniture and fixtures and ₹ 3.97 lakhs on office equipment.
- 4.4 The Authority further noted that BWFS proposed to incur major portion of total CAPEX (around 70%) during FY 2022-23 & FY 2023-24. As regard to CAPEX proposed for the Third Control Period, BWFS vide email dated 04.04.02022, submitted that the proposed CAPEX is required to cater to current demand as well as projected growth in business at Cochin International Airport.
- 4.5 The Authority sought details of actual CAPEX incurred during the first Tariff year (FY 2021-22) of the Third Control Period. In response thereof, BWFS vide email dated 19.10.2022 submitted the copies of invoices relating to actual CAPEX incurred amounting to ₹ 36.65 lakhs in FY 2021-22.
- 4.6 The Authority noted that the CAPEX proposed by the ISP is mainly towards Ground Handling Equipment, which is essential for smooth business operations & better passenger facilitation. Therefore, the Authority proposed to consider the CAPEX for the Third Control Period as projected by BWFS as per Table 4 above.

Stakeholders Comments

4.7 M/s SpiceJet's comments on Deferment of Capital Expenditure (Regulatory Asset Base) for the Third Control Period:

M/s SpiceJet submitted the following comments on the Capital Expenditure proposed for the Third Control Period:

"As mentioned above, it may take one to three years for the flight operations to reach to its pre COVID-19 peak levels. In this situation, and as BWFS has itself has projected that they would reach traffic levels of pre-Covid levels (2019-20) only by 2023-24, it is unlikely that additional capex equipment would be required in addition to the existing inventory, unless as a replacement for damaged/worn-out equipment. In order to support the airlines to continue and sustain its operations, all non-essential CAPEX proposed by BWFS should be put on hold/deferred to the Fourth Control Period, unless deemed critical from a safety or security compliance perspective.

Without prejudice to the above, in case BWFS wants to make capital expenditure, then it should be at no additional expense to the airlines until the project is completed and put to use. Similarly, if any proposed Capex projects can be deferred from the Third Control Period to the Fourth Control Period, same should be considered by AERA."

4.8 <u>BWFS counter comments on the issue of Deferment of Capital Expenditure for the Third</u> Control Period:

BWFS submitted following comments in response to M/s SpiceJet's comments:

- "a) BWFS is required to induct ground handling equipment that are acceptable to its customer airlines which are audited in detail by these customers before signing SGHA.
- b) BWFS is committed to provide world class ground handling services, to meet service levels expected by the airlines and the airport operator for better passenger service experience.
- c) In addition, there are regulatory requirements, in relation to equipment, which every ground handling entity has to follow.

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Hence; BWFS cannot compromise on safety, security, efficiency and continuity of its operations and service delivery. BWFS is mature enough to understand that every additional spend will impact its costs. Therefore, all such decisions are taken with a balanced approach."

4.9 <u>Authority's Analysis on the Stakeholders' Comments regarding Capital Expenditure for</u> the Third Control Period:

- 4.9.1 In respect to M/s SpiceJet comments and BWFS response thereon, the Authority notes that BWFS projected a total Capital Expenditure of ₹ 2052.70 lakhs for the Control Period, out of which ISP proposed to incur ₹ 1944.53 lakhs (around 95%) on Ground Handling Equipment, which is essential to maintain the quality of Ground Handling Equipment as per requirement of Concession Agreement with Airport Operator & User Airlines and also to comply with the regulatory requirements relating to Ground Handling Equipment. It would be unreasonable to expect quality Services from the Service Provider, if the required CAPEX on Equipment & allied facilities are not allowed.
- 4.9.2 In view of the above and considering the importance of CAPEX proposed for Ground Handling Equipment & allied infrastructure from efficiency, safety and regulatory perspective, as highlighted by the ISP, the Authority decides to maintain the same view on Capital Expenditure as taken at Consultation stage.

4.10 Authority's decision regarding CAPEX for the Third Control Period

Based on the material before it and its analysis, the Authority decides to consider the CAPEX for the Third Control Period as per Table 4.



CHAPTER 5: OPERATING EXPENDITURE AND PROFITABILITY

BWFS Submission on Operating Expenditure for the Third Control Period as a part of **MYTP**

- 5.1 As provided in Clause 9.4 of the Guidelines mentioned in Direction No. 04/2010-11, the Operation and Maintenance (O&M) Expenditure shall include all expenditures incurred by the Service Provider(s) including expenditure incurred on security operating costs, other mandated operating costs and statutory operating costs.
- 5.2 Operation and Maintenance Expenditure submitted by BWFS has been broadly segregated into the following categories:
 - a) Payroll Costs;
 - b) Admin and General Expenses;
 - c) Concession Fees:
 - d) Repairs and Maintenance and
 - e) Utilities & Outsourcing Costs.
- 5.3 As per the MYTP submitted by BWFS, Revenue, Operating Expenditure (OPEX) and Profitability projected by BWFS for the Third Control Period (FY 2021-22 to FY 2025-26) are as under:

Table 6: Projected Revenue, Operating Expenditure and Profitability as submitted by BWFS for the Third Control Period

(₹ in lakhs)

| Particulars | FY 2021-22* | FY 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | TOTAL | | | |
|---|-------------|------------|---------------|---------------|------------|----------|--|--|--|
| Revenue from Regulated Services (A) | 3334.15 | 8031.92 | 9598.95 | 11081.48 | 12268.49 | 44314.99 | | | |
| Operating Expenditure | | | | | | | | | |
| i. Payroll Cost | 1326.69 | 2852.39 | 3280.25 | 3542.67 | 3826.09 | 14828.09 | | | |
| ii. Administrative and General Expenditure | 680.06 | 807.96 | 880.42 | 944.63 | 1034.73 | 4347.80 | | | |
| iii. Concession Fees | 1873.90 | 4239.60 | 4991.70 | 5644.18 | 6171.50 | 22920.88 | | | |
| iv. Repairs & Maintenance Expenses | 39.05 | 74.20 | 85.33 | 93.87 | 103.25 | 395.70 | | | |
| v. Utilities & Outsourcing Costs | 82.66 | 153.34 | 169.49 | 187.32 | 207.93 | 800.74 | | | |
| Total OPEX (i+ii+iii+iv) = (B) | 4002.36 | 8127.49 | 9407.19 | 10412.67 | 11343.50 | 43293.21 | | | |
| Earnings Before Interest, Tax, Depreciation and Amortization (EBITDA) (A-B) | (668.21) | (95.57) | 191.76 | 668.81 | 924.99 | 1021.78 | | | |
| Depreciation and Amortization | 98.90 | 116.07 | 161.81 | 193.20 | 202.64 | 772.62 | | | |
| Interest & Finance Charges | 10.13 | 148.79 | 209.18 | 230.00 | 232.01 | 830.11 | | | |
| Profit Before Tax (PBT) | -777.24 | -360.43 | -179.23 | 245.61 | 490.34 | -580.95 | | | |
| Provision for Tax# | -6 | | - 1/4 | | | | | | |
| Profit After Tax (PAT) | -777.24 | -360.43 | -179.23 | 245.61 | 490.34 | -580.95 | | | |

*Actual figures for FY 2021-22 (unaudited)

#Nil Tax Provision in FY 2024-25 & FY 2025-26 due to accumulated losses during preceding three years.

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<u>Authority's Examination regarding OPEX for the Third Control Period at Consultation</u> Stage:

5.4 The Authority analyzed the Operating Expenditure provided in Form F3 (P&L) of the MYTP for the Third Control Period and notes YoY % increase as per Table-7 below:

Table 7: Year on Year Percentage (%) increase in the Revenue and Operation & Maintenance Expenditure during the Third Control Period

| Particulars | FY 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 |
|--|---------------|---------------|---------------|---------------|
| Revenue | 141% | 20% | 15% | 11% |
| Payroll cost | 115% | 15% | 8% | 8% |
| Administrative and General Expenditure | 19% | 9% | 7% | 10% |
| Concession Fees | 126% | 18% | 13% | 9% |
| Repairs and Maintenance cost | 90% | 15% | 10% | 10% |
| Utilities and Outsourcing Costs | 86% | 11% | 11% | 11% |

The Authority's analysis of YoY growth rates considered by the BWFS in respect of projected OPEX from FY 2022-23 onward is given in the following sections:

a) Payroll Cost: The Authority noted that ISP has considered 115% increase in the Payroll Cost in FY 2022-23 over FY 2021-22. The Authority sought clarification from ISP in respect of proposed steep increase in Payroll Costs in FY 2022-23. The ISP, vide email dated 23.08.2022, stated that projected payroll costs in FY 2021-22 were lower as compared to FY 2022-23, due to lower number of aircraft traffic handled in FY 2021-22 (Covid affected year). Accordingly, lesser manpower was deployed in FY 2021-22 for flight handling and also very less amount was spent on items such as staff welfare, training and uniform cost etc. The ISP further stated that aircraft traffic for FY 2022-23 is projected to increase significantly (100% increase over FY 2021-22), which requires more manpower for flight handling. Also, the payroll costs have been projected after factoring-in the impact of periodic increase in minimum wages, salary increments etc.

As regard to one time increase in Payroll expenses by 115% in FY 2022-23 over FY 2021-22, the Authority noted that the ISP considered this exceptional increase in Payroll expenses taking into account projected 100% increase in aircraft traffic volume and 140% increase in projected revenues during FY 2022-23.

The Authority observed that BWFS considered an increase of 15% in Payroll expenses for FY 2023-24; thereafter, ISP proposed 8% YoY increase for remaining tariff years of the Control Period. As regard to YoY increase in payroll expenses, the Authority noted that the revenue projected for the period from FY 2022-23 to FY 2025-26 is more than percentage (%) increase projected in Payroll expenses in all the tariff years of the Control Period.

Considering that the increase in payroll expenses projected by the BWFS is commensurate with the projected increase in aircraft traffic & revenues and it takes into account impact of increase in minimum wages & salary increments, the Authority felt that YoY increase projected by the ISP in Payroll expenses for the 3rd Control Payroll seems reasonable.

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b) Administrative & General Expenditure: The Authority observed that the YoY increase considered by BWFS in the Administrative and General Expenditure for the Control period is ranging between 7% to 10%, except for FY 2022-23 where percentage (%) increase is 19%.

The ISP, vide email dated 23.08.2022 regarding YoY increase in Admin. & General Expenses, stated that lease rent is one of the major components of Administrative & General expenses (accounts for 60% of total Admin. & General Expenses), and same is escalated @ 7.5% YoY basis as per agreement provisions. The ISP stated that the projected increase in Administrative & General expenses from FY 2022-23 onward is commensurate with the increase in number of flights projected to be handled and proposed increase in expenses had factored the impact of annual inflation on such expenses.

The Authority felt that considering the increase in aircraft traffic, projected revenues and impact of general inflation, the YoY increase projected by ISP in respect of Administrative and General Expenses for the Third Control Period seems reasonable.

- c) Concession Fees: The Authority noted from the submission of BWFS vide email dated 21.04.2022 and CIAL letter dated 18.02.2022 regarding extension of concession period that the ISP is required to pay concession fees @ 48% for the extended period from 01.09.2022 till 31.08.2024 (concession fees for the period up to 31.08.2022 was payable @ 46%) on the higher of following:
 - 1) Actual Gross Revenue.
 - 2) Revenue as per determinable rates as defined by CIAL in the annexure-1 of the Concession Agreement.
- d) Repairs and Maintenance Costs: The Authority observed that BWFS projected increase ranging between 10% to 15% in R&M expenses on YoY basis during the Third Control Period, except for FY 2022-23 in which 90% increase in R&M expenses is proposed over FY 2021-22.

The Authority sought clarifications regarding YoY increase in R&M expenses considered by the BWFS, including steep increase in R&M expenses considered for FY 2022-23. ISP vide mail dated 23.08.202 stated that as compared to projected traffic for FY 2022-23, lower aircraft traffic was handled in FY 2021-22 due to Covid pandemic, requiring less usage of equipment and major repairs of the equipment were deferred. The above factors led to lower R&M expenses during FY 2021-22. The ISP further informed that R&M costs include expenses related to Spares, Consumables and Lubes & oil etc.; though some of the spares are covered under warranty initially one to three years, however, expenditure on consumables, lubes, small spares are required to be incurred periodically to keep equipment in its operational state on 24/7 basis, even if the equipment is new.

The Authority feels that considering that the 100% increase in aircraft traffic projected for FY 2022-23 over preceding FY; higher usage of equipment and more preventive maintenance & repairs are required to keep the equipment in good running condition. The Authority noted that projected R&M expenses for FY 2022-23 (₹ 74.20 lakhs) is only around 36% of total R&M expenses incurred during FY 2019-20 (₹ 203.58 lakhs); whereas, the projected aircraft traffic in FY 2022-23 is around 95% of pre-Covid level (FY 2019-20).

In view of the above, considering the projected increase in number of aircraft traffic &

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commensurate increase in projected revenue for the Control Period and taking into account impact of annual inflation, the projected R&M expenses for the Third Control Period seems reasonable.

e) <u>Utilities and Outsourcing Costs:</u> The Authority noted that BWFS proposed YoY increase of 11% (except 86% increase in FY 2022-23 over FY 2021-22) from FY 2023-24 onward. The Authority sought clarifications on YoY increase considered by the ISP in Utility & Outsourcing costs. The ISP vide email dated 23.08.2022 informed that Utility & Outsourcing costs mainly consist of fuel charges, electricity expenses and water charges. These expenses are directly linked with the number of flights to be handled. ISP further stated that cost of fuel & water charges has increased, which is resulting in higher Utility & Outsourcing costs.

The Authority noted that YoY increase projected in Utility & Outsourcing costs is commensurate with the increase in aircraft traffic & revenue projected for the control period. Considering the above & taking into account the clarifications furnished by the ISP, the Utility & Outsourcing costs projected for the Control Period seems reasonable.

5.5 The Authority also noted that as per the projected profitability statement for the Third Control Period (Table no. 6) BWFS is likely to suffer losses during the first three tariff years of the Control Period and thereafter ISP is expected to generate marginal profits.

Stakeholders Comments

5.6 M/s SpiceJet Comments regarding abolishment of Royalty Charges:

M/s SpiceJet submitted the following comments regarding abolishment of royalty charges:

"Any attempt to award the contracts by the airport operator on highest revenue share basis should be discouraged as it breeds inefficiencies and tends to disproportionately increase the cost. It is general perception that service providers have no incentive to reduce their expenses, as most of any such increase would be passed on to the airlines/stakeholders through the tariff determination mechanism process and indirectly airlines would be forced to bear these additional costs. There needs to be a mechanism for incentivizing the parties for increasing efficiencies and cost savings and not for increasing the royalty for the airport operator. As you are aware, royalty is in the nature of market access fee, charged (by any name or description) by the airport operator under various headings without any underlying services. These charges are mostly passed on to the airlines by the airport operator or other services providers. It may be pertinent to note that market access fee by any name or description is not practiced in most of the global economies, including European Union, Australia etc. Sometimes it is argued by the airport operators that 'Royalty' on 'Aero Revenues' helps in subsidizing the aero charges for the airlines, however royalty in 'Non-Aero Revenues' hits the airlines directly without any benefit. In view of the above, we urge AERA to abolish such royalty which may be included in any of the cost items."

5.7 M/s SpiceJet comment on Operating Expenditure for the Third Control Period:

M/s SpiceJet submitted the following comments on the Operating Expenditure proposed for the Third Control Period:

"It may be noted that across various industries, instead of cost escalations, all the costs have been renegotiated downwards substantially. It may also be noted that cost incurred by BWFS impacts the airlines, as such cost is passed through or borne mostly by the airlines. In order to ensure that there is no adverse impact/increase in the tariff, we request AERA to kindly put on

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hold any increase in operational expenditure by BWFS not related to safety or security. Further, we submit that:

- (i) Payroll Costs: The Y-o-Y increase after 2023-24 may please not be more than approx. 6%, in line with recent proposals of AERA in other consultation papers.
- (ii) Administrative & General Expenditure, Utility & Outsourcing Costs and Repair & Maintenance Cost: The Y-o-Y increase after 2023-24 may please not be more than approx. 5%, in line with recent proposals of AERA in other consultation papers.

5.8 BWFS response on M/s SpiceJet comments regarding Operating Expenditures for the Third Control Period:

5.8.1 BWFS in response to comment of M/s SpiceJet regarding Abolishment of Royalty Charges:

"Here again the observations made by SpiceJet Ltd. is nowhere close to reality on ground. It is more than 15 years that the Airports Authority of India (AAI) is continuously privatizing airports. All these Airport Concessions carry revenue share. Such private appointees (as Airport Operator for a defined concession period), further issue concessions on the basic parameters of AAI. As a result, ground handling concessions also attract concession fees. This method is prevalent at all the airports in India, be it under AAI or a concessioned Airport Operator. The revenues earned by airport operators are reviewed by AERA to ascertain that the airport charges are meeting AERA guidelines. Therefore, concession fees paid by airlines to a ground handling agency is revenue of the airport operator, contributing in lowering of other airport charges, paid by the airlines to the airport operator. In a hypothetical situation if the concession fees is nil, the airport charges will be higher than the airport charges payable by the airlines in the other situation where concession fees is applied on ground handling charges. In nutshell, the concession fees on the Ground Handling Services is considered as Aero Revenue for the Airport Operator and hence it directly helps to reduce other Aero Charges which the airport operator recovers from the airlines. We have tried giving reasons on the observations made by SpiceJet. However, SpiceJet should raise this observation at appropriate forum/ with appropriate regulatory bodies."

5.8.2 BWFS in response to comment of M/s SpiceJet regarding OPEX for the Third Control Period:

"We feel that the observations made by SpiceJet Ltd are very generic in nature, lacks any substance and indicates that observer is unsure and unaware of the facts/ground realities. Please note that we are a ground handling company of proven track record. We are providing ground handling services at major airports in India from approximately 15 years and have sufficient control over our operational expenditure. We also want to highlight that ground handling services cannot be provided without incurring substantial investments which contribute in the total charges. Ground handling services are provided by a team of trained and qualified staff under sufficient supervisions, followed globally. Regarding salary of the staff, please note that we pay our staff according to the "minimum wages" published by the regulator twice a year. There is no scope of material savings in the per head salary cost without compromising on quality and safety aspects of the total service package. SpiceJet has erred in making this observation, disregarding the increase in volumes and hence, resultant increase in the turnover. We again reiterate that such YoY increases are in line with inflation and volumes of operations."

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- 5.9 <u>Authority's Analysis on the Stakeholders' Comments regarding Operating Expenditure for</u> the Third Control Period:
- 5.9.1 In respect to the comments of M/s SpiceJet and response of BWFS regarding Royalty Charges/
 Concession Fee payable by the ISP to the Airport Operator, the Authority notes that the
 Concession Fee paid by the ISP to the Airport Operator is as per the Concession Agreement
 executed between the Service Provider and the Airport Operator. Further, as per AERA's
 regulatory approach, the royalty paid by the ISPs to the Airport Operator is treated as
 aeronautical revenue; hence, such revenues directly help in subsidizing the aeronautical Tariff
 levied by Airport Operators to the Airlines. Further, the Authority is of the view that bidding
 process to award such contracts, based on which ISP pays Revenue Share to Airport Operator,
 is a non-regulatory issue and such matters may be dealt between the stakeholders at the
 appropriate forum.
- 5.9.2 As regard to comments of M/s SpiceJet that YoY increase in Payroll costs may not be considered more than 6% from FY 2023-24 onward, the Authority in this regard notes that the BWFS has projected 15% increase in Payroll costs for FY 2023-24, 8% increase for FY 2024-25 & FY 2025-26, as compared to preceding year(s). The Authority observes that the 15% increase in Payroll costs in FY 2023-24 is projected after considering 11% increase in Aircraft Traffic to be handled in FY 2023-24, statutory compliances pertaining to increase in minimum wages & other statutory components like EPF, ESI etc. Further, the projected increase in Payroll Costs is commensurate with the increase in Revenue projected by the ISP for the Third Control Period. Similarly, YoY increase in Payroll Costs projected for FY 2024-25 & FY 2025-26 is in line with the increase projected in Aircraft Traffic & Revenues.
- 5.9.3 As regard to M/s SpiceJet's request that YoY increase in respect of other expenses should not exceed by 5%, the Authority notes that the projected increase in the other components of OPEX viz. Administration and General Expenses, Utilities and Outsourcing Expenses, Repair and Maintenance Expenses and Concession Fees are projected in line with increase in Aircraft Traffic Volume/Revenue projected by the ISP.

The Authority is aware that the Utility and Outsourcing expenses are linked with the level of Operations (flights to be handled); accordingly, with the projected increase in Aircraft Traffic the corresponding expenses on flight handling will also increase. As regard to Administrative and General expenses, the Authority observes that ISP has considered YoY increase of 7% to 10% from FY 2023-24 onwards, considering the projected increase in Aircraft Traffic and impact of general inflation, the YoY increase projected by the ISP in Administrative and General expenses seems reasonable.

In view of the above, the Authority decides to maintain the same view on Operating and Maintenance Expenditure for the Third Control Period as taken at Consultation Stage.

5.10 <u>Authority's decision regarding Operation and Maintenance Expenses for the Third Control Period:</u>

Based on the available facts and its analysis, the Authority decides to consider OPEX for the Third Control Period as per Table-6.

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CHAPTER 6: ANNUAL TARIFF PROPOSAL

BWFS Submissions on Annual Tariff Proposal for the Third Control Period as a part of MYTP

6.1 BWFS submitted a Tariff proposal for Ground Handling Services in respect of Scheduled Operations at Cochin International Airport for the Third Control Period (FY 2022-23 to FY 2025-26) as given in Table below:

Table 8: Proposed Tariff Rates for Schedule Flights submitted by BWFS for the Third Control Period

(Rates in ₹)

| | | FY 2022-23 FY 2023-24 FY 2024 | | | | | | | | (Rates in | | | |
|-----------|-------------|-------------------------------|------------------|--------|-----------|------------------|--------|-----------|------------------|-----------|-----------|------------------|--|
| | | FY 2022- | 23 | | FY 2023-2 | 4 | | FY 2024-2 | 5 | | FY 2025-2 | 6 | |
| | Pax. | Ramp | Full Services | Pax. | Ramp | Full Services | Pax. | Ramp | Full Services | Pax. | Ramp | Full Services | |
| Domestic | Passenger | Flight | | | | | | | | | | | |
| Code B | 6000 | 9800 | 15800 | 6500 | 10500 | 17000 | 7000 | 11300 | 18200 | 7500 | 12100 | 19500 | |
| Code C | 13000 | 23900 | 36800 | 14000 | 25600 | 39400 | 15000 | 27400 | 42200 | 16100 | 29400 | 45200 | |
| Code D | 20000 | 39200 | 59200 | 21400 | 42000 | 63400 | 22900 | 45000 | 67900 | 24600 | 48200 | 72700 | |
| Code E | 37000 | 73300 | 110300 | 39600 | 78500 | 118100 | 42400 | 84000 | 126400 | 45400 | 89900 | 135300 | |
| Internati | onal Passen | ger Flight | | | | | | | | | | | |
| Code C | 34000 | 69510 | 99300 | 36400 | 74400 | 106300 | 39000 | 79700 | 113800 | 41800 | 85300 | 121800 | |
| Code D | 56000 | 115780 | 165400 | 60000 | 123900 | 177000 | 64200 | 132600 | 189400 | 68700 | 141900 | 202700 | |
| Code E | 91000 | 189910 | 271300 | 97400 | 203300 | 290300 | 104300 | 217600 | 310700 | 111700 | 232900 | 332500 | |
| Code F | 106000 | 222320 | 317600 | 113500 | 237900 | 339900 | 121500 | 254600 | 363700 | 130100 | 272500 | 389200 | |
| Domestic | Cargo Flig | ht | | | | | | | | | | | |
| Code C | NA | 32100 | NA | NA | 34347 | NA | NA | 36751 | NA | NA | 39324 | NA | |
| Code D | NA | 53500 | NA | NA | 57245 | NA | NA | 61252 | NA | NA | 65540 | NA | |
| Code E | NA | 90950 | NA | NA | 97317 | NA | NA | 104129 | NA | NA | 111418 | NA | |
| Internati | onal Cargo | Flight | | | | | | | | | | | |
| Code C | NA | 115560 | NA | NA | 123649 | NA | NA | 132305 | NA | NA | 141566 | NA | |
| Code D | NA | 155150 | NA | NA | 166011 | NA | NA | 177631 | NA | NA | 190065 | NA | |
| Code E | NA | 203300 | NA | NA | 217531 | NA | NA | 232758 | NA | NA | 249051 | NA | |
| Code F | NA | 300312 | NA | NA | 321333 | NA | NA | 343827 | NA | NA | 367895 | NA | |

Notes:

- 1. Any flight where either its arrival or departure are international, will also be considered as an International Flight for the purposes of applying above rates.
- 2. The above rates are exclusive of GST and any other applicable Government taxes.

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6.2 BWFS proposed the following % increase in the Tariff for Schedule Flights at Cochin Airport as stated in the table below:

Table 9: Statement of YoY Percentage (%) Change in Different Category of Schedule Flights for the Third Control Period

| | | FY 2023-24 | | | FY 2024-25 | | | FY 2025-26 | |
|-----------------|--------------|--|------------------|---------|------------|----|-----------|------------|----|
| Particulars | Pax. | Pax. Ramp Full Services Pax. Ramp P | Full Services | | | | | | |
| Domestic Passe | enger Flight | s | | | THE PARTY. | | | | |
| CODE B | R% | 7% | 8%n | 8% | 7% | 7% | 7% | 7% | 7% |
| CODEC | 8% | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% |
| CODE D | 7% | 7% | 7% | 7% | 796 | 7% | 7% | 7% | 7% |
| CODE E | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% |
| International F | Passenger Fl | ights | | credig. | | | The Later | | |
| CODE B | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% |
| CODE C | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% |
| CODE D | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% |
| CODE E | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% |
| CODE F | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 7% |
| Domestic Carg | o Flights | | | | | | | | |
| CODEC | NA | 7% | NA | NA | 7% | NA | NA | 7% | NA |
| CODE D | NA | 7% | NA | NA | 7% | NA | NA | 7% | NA |
| CODE E | NA | 7% | NA | NA | 7% | NA | NA | 7% | NA |
| International (| Cargo Flight | ts | | | | | | | |
| CODEC | NA | 7% | NA | NA | 7% | NA | NA | 7% | NA |
| CODE D | NA | 7% | NA | NA | 7% | NA | NA | 7% | NA |
| CODE E | NA | 7% | NA | NA | 7% | NA | NA | 7% | NA |
| CODEF | NA | 7% | NA | NA | 7% | NA | NA | 7% | NA |

6.3 BWFS also submitted separate Tariff Rate Card for Non-Scheduled flights as per the table given below: -

Table 10: Proposed Tariff Rates for Non-Scheduled Flights submitted by BWFS for the Third Control Period

(Rates in ₹)

| Notice that are the | FY 202 | 2-23 | FY 202 | 3-24 | FY 20 | 24-25 | FY 20 | 25-26 |
|---------------------|----------|--|---------------|------------|--------------|----------|----------|----------|
| A/C Category | Domestic | Intl. | Domestic | Intl. | Domestic | Intl. | Domestic | lati. |
| MTOW | | The state of the s | The Manuscrip | Breedy | Af No. | | | |
| 0-5000 | 25,145 | 48,150 | 26,905 | 51,521 | 28,788 | 55,127 | 30,803 | 58,986 |
| 5001-10000 | 32,100 | 88,275 | 34,347 | 94,454 | 36,751 | 1,01,066 | 39,324 | 1,08,141 |
| 10001-20000 | 39,055 | 1,40,438 | 41,789 | 1,50,269 | 44,714 | 1,60,788 | 47,844 | 1,72,043 |
| 20001-35000 | 65,805 | 1,60,500 | 70,411 | 1,71,735 | 75,340 | 1,83,756 | 80,614 | 1,96,619 |
| 35001-40000 | 67,410 | 1,80,563 | 72,129 | 1,93,202 | 77,178 | 2,06,726 | 82,580 | 2,21,197 |
| 40001-50000 | 67,410 | 2,00,625 | 72,129 | 2,14,669 | 77,178 | 2,29,696 | 82,580 | 2,45,775 |
| 50001-100000 | 90,950 | 2,60,813 | 97,317 | 2,79,070 | 1,04,129 | 2,98,605 | 1,11,418 | 3,19,507 |
| 100001 - 200000 | 2,41,108 | 4,93,538 | 2,57,986 | 5,28,086 | 317-2,76,045 | 5,65,052 | 2,95,368 | 6,04,606 |
| 200001-300000 | 5,51,106 | 5,81,813 | 5,89,683 | 6,22,540 | 6,30,961 | 6,66,118 | 6,75,128 | 7,12,746 |
| 300001 and above | 6,61,326 | 7,02,188 | 7,07,619 | £ 7,51,341 | 7,57,152 | 8,03,935 | 8,10,153 | 8,60,210 |

Note: The above rates are exclusive of GST and any other applicable government oxes.

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Authority's Examination regarding Annual Tariff Proposal at Consultation Stage:

- 6.4 The Authority noted that in the case of Domestic Schedule Passenger Flights, the ISP proposed 7% YoY (except for 8% increase under Code B type of aircrafts in FY 2023-24) increase in Tariff rates (full services) from FY 2023-24 onward, as compared to preceding year's Tariff Rates.
 - In respect of International Passenger Flights (Schedule & Non-Schedule) and Cargo Flights, the ISP proposed a YoY increase of 7% in Tariff rates from FY 2023-24 onward.
- 6.5 The Authority also noted that BWFS proposed a separate Tariff Rate card for Non-Scheduled Flights and proposed an increase of 7% YoY from FY 2023-24 onward, as compared to Tariff Rates proposed for FY 2022-23. (Table 10)
- 6.6 The Authority sought justification/ clarification from BWFS regarding proposed increase in Tariff Rates during the Third Control Period. The ISP in its response stated that "we hereby submit an increase of 7% YoY in the Proposed Tariff after taking effect of:
 - a) Increase in the minimum wages rates;
 - b) General inflation-linked increase in the operational cost.
 - c) Increase in Fuel cost which impacts the operational cost.

All this can be corroborated through inflation data published by the government and to cover inflation costs we proposed a Tariff increase accordingly."

The Authority, considering the increase in aircraft traffic projected for the Control Period with commensurate increase in Operating Expenditure and taking into account aforesaid justifications/ clarifications by ISP, feels that ISP requires adequate revenues to cover the increase in Operating Costs. It is also noteworthy to mention that even with the proposed increase in Tariff rates, as per BWFS' projection, ISP is likely to suffer overall loss during the Third Control Period.

- 6.7 The Authority is of the view that the Tariff for Domestic Non-Scheduled and General Aviation Operations, including Item-wise Charges for Ground Handling Services, should not be more than the Tariff of relevant Domestic Scheduled Flights for a similar class of Aircraft(s). However, the Authority proposed to consider the separate Tariff in case of International "Non-Scheduled & General Aviation Operations" as per Annexure-II.
- 6.8 The Authority proposed that in case of payment in foreign currency, the RBI conversion rate as on the last day of the previous month will be applicable for the first fortnight and the rate as on the 15th of the month will be applicable for the second fortnight.
- 6.9 Further, BWFS should ensure compliance towards Standardization of Ground Handling Equipment at Cochin International Airport, in accordance with the directives issued by the Ministry of Civil Aviation vide its letter no. AV-24011/10/2021-AAI-MOCA dated 27.10.2022.

Stakeholders Comments

6.10 M/s SpiceJet comments on Tariff rates for the Third Control Period:

M/s SpiceJet submitted the following comments on the Tariff proposed for the Third Control Period:

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"We humbly request AERA to kindly consider our submission as mentioned above, and review the proposed tariffs in light of the same, as the proposed rates of tariff are very high, especially for the scheduled passenger flights in the back drop of COVID-19. It is in the interest of all the stakeholders not to implement such high tariffs in order to encourage middle class people to travel by air, which will help in sharp post COVID-19 recovery of aviation sector. Customers of airlines have limited capacity to pay for the Air Fares, and when the cost of travel goes up (caused in part due to high service provider charges), the air traffic goes down, leading to further losses and financial crisis for airlines."

6.11 Business Aircraft Operators Association (BAOA) comments:

- 6.11.1 "The tariff rates of these aeronautical services, applicable to NSOP/GA flights, proposed in the CP are too high and not commensurate with similar rates proposed earlier for item-wise GH services at Delhi, supposedly by the same ISP, with due approval of DIAL/AERA in March 2019. As already brought out in our letter Ref. No. BAOA/AERA/04/2022-12 dated 17 November 2022, there is a need to link the GH services tariff for these, yet-to-be regulated semi-skilled/skilled jobs, with the labour rates promulgated separately for each state on yearly basis, based on WPI. For example, the 'aircraft marshalling' has been proposed at Rs. 2500/- for domestic flights in Annex III, sl.no. 9 in the draft tariff order for Cochin. This is six times more than the similar charges at DIAL in March 2019. This should match with increase in skilled labour charges issued by Delhi Govt. in the years 2019 & 2022. The aircraft marshaling was being charged at Rs. 400 by the same ISP in March 2019 at Delhi.
- 6.11.2 It is submitted that all the services listed in Schedule I & II of the MoCA's GH policy, needs to rationalized and made reasonable/affordable for NSOP/GA category of operators, using smaller aircraft, for pan India movements and, depending on airport operators or concessionaires (ISPs) for GH services. While adopting 'soft touch' approach for proposing tariffs for these, unlicensed, GH services, the year-on-year increase should be linked to the prevailing labour rates for semiskilled / skilled workers being employed to do these jobs at the public airports.
- 6.11.3 The item-wise GH services rates at Delhi, in March 2019, be treated as a benchmark for proposing tariff at all other public airports in India due to labour rates in Delhi being the highest.

In view of the above submissions, we request 'the Authority' to review and reissue all the itemised GH charges being proposed at Cochin, as well as at other public airports across India and, rationalized them as per the attached charges issued by Delhi in March 2019. This would go a long way to promote the growth of the small aircraft industry in India and ensure affordable last-mile connectivity on a sustainable basis."

6.12 BWFS response on M/s SpiceJet comments regarding Annual Tariff Proposal for the Third **Control Period:**

"As per point no. 6.4 of the CP, the Authority has mentioned that BWFS has proposed an increase of 7% YoY from FY 2022-23 onwards.

We submit that this increase is after taking effect of:

- a) Increase in the minimum wages rates;
 b) General inflation linked increase in the operational cost.
- Increase in Fuel, rent and other costs which impact the operational cost.

The observation made are of very genericand lacks and stance to support this observation. SpiceJet

Order No. 39/2022-23 Page 26 of 37 has to understand that these rates are maximum rates and SpiceJet has option of discussing and negotiating. SpiceJet also has option of choosing other service provider or do self-handling in case negotiated prices are not suitable to them."

6.13 BWFS submitted following counter comments in response to comments of BAOA:

- 6.13.1 As regard to BAOA comments regarding "Need to link the GH services tariff with labour rates" ISP submitted that "We believe that the Authority will agree with us that Ground Handling Services is not manpower service provisioning, as envisaged by BAOA. For us it is a very specialized service requiring very well-trained teams holding skill sets to cater to the Ultra-High Net-worth Individuals. These people are not comparable with skilled workers as defined in minimum wage order. Therefore, considering the nature, volume, unpredictable time of flight operations etc., cost levels in this particular segment are very different from the routine ground handling for commercial airlines. BAOA is to understand that revenue share varies at different airports. In addition, volumes of General Aviation flights at Cochin are very low as compared to volumes at Delhi. As a result, BAOA should not compare Cochin with Delhi. The rates for additional services given in the proposal are the highest rates we can charge. However, these are negotiable since GA flights may require lesser efforts in comparison to bigger aircraft."
- 6.13.2 In respect of BAOA's comments relating to Year-on-Year increase in rates of Ground Handing Services be linked to the prevailing labour rates for semi-skilled / skilled workers being employed to do these jobs at the public airports, the ISP submitted that "We can agree on this point with BAOA. On an average, minimum wages increase by 8% year on year basis. We have proposed year on year increase of 7%. We request the Authority to consider the same."
- 6.13.3 As regard to BWFS's comments that "Item-wised GH services rates at Delhi, in Mar 2019, be treated as a benchmark for proposing tariff at all other public airports in India", ISP responded that "We have answered this observation above" (refer to para 6.12).
- 6.14 <u>Authority's Analysis on the Stakeholders' Comments regarding Annual Tariff Proposal for the Third Control Period:</u>
- 6.14.1 The Authority notes that BWFS has proposed an increase of 7% to 8% YoY from FY 2023-24 onward for Scheduled Flights and Non-Scheduled & General Aviation Operations.
- 6.14.2 As regard to the comments of M/s SpiceJet on the proposed increase in Tariff rates, the Authority takes note of BWFS' submission indicating underlying factors which are considered by the service provider for proposing tariff increase, including increase in operating expenses due to increase in minimum wages, impact of general inflation & increase in rates of utilities viz. electricity, fuel costs etc. Further, as per the ISP, rates of GHS are negotiable bilaterally.
- 6.14.3 As regard to comments of BAOA that Item-wise Tariff rates for ground handling services proposed by BWFS for NSOP/GA at Cochin Airport are too high as compared to Tariff rates prevailing at Delhi airport for similar services at Delhi airport (March 2019), the Authority notes that level of operations for General Aviation at Cochin airport (as per the ISP) is much lower than and not comparable to the volumes handled at Delhi Airport.

Further, the cost of services, varies from airport to airport, depending upon aircraft traffic (flights to be handled), operating expenses & business model of the Service Provider. Therefore, it is not practically feasible to have uniform rates of ground handling services for airports across the country.

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The Authority is of the view that ground handling services are provided by the skilled & trained manpower and they can't be compared with the semi-skilled & skilled labour available in open market. Accordingly, the rates of ground handling services can't be tagged to labour rates prevailing in open market.

6.14.4 The Authority notes that ISP has proposed YoY increase of 7% to 8% in Tariff rates for ground handling services at Cochin airport from FY 2023-24 onward during the current Control Period. Considering the annual increase in salaries & minimum wages, impact of general inflation on the operating costs, the YoY increase in Tariff rates proposed by the ISP seems reasonable. Therefore, the Authority decides to maintain same view on Tariff Rates, including Item-wise charges for ground handling services, as proposed at consultation stage.

Authority's decisions regarding Tariff for Ground Handling Services in respect of the Third Control Period:

Based on the material before it and its analysis, the Authority decides the following Tariff structure and Annual Tariff Proposal for the Third Control Period:

- 6.15 To consider the Tariff Rates for Ground Handling Services provided by BWFS in respect of Scheduled Flights, International "Non-Scheduled & General Aviation Flights" and Item-wise Tariff Rate card for the Third Control Period as per Annexures (I, II & III).
- 6.16 The Tariff for Domestic Non-Scheduled and General Aviation Operations, including Item-wise Charges for Ground Handling Services, shall not exceed the approved Tariff(s) for relevant Domestic Scheduled Flights for similar class of Aircraft(s).
- 6.17 In case of payment in foreign currency, the RBI conversion rate as on the last day of the previous month will be applicable for the first fortnight and the rate prevailing as on the 15th of the month will be applicable for the second fortnight.
- 6.18 The Tariff Rates indicated in Annexures (I, II & III) shall be maximum Tariff to be charged. No other charge is to be levied over and above the approved Tariff Rates.
- 6.19 The Authority notes that the existing Ground Handling Concession (extended period) is valid till 31.08.2024 only. Therefore, the Tariff proposed above for FY 2024-25 (w.e.f 01.09.2024 up to 31.03.2025) and FY 2025-26 shall only be applicable, if the Concession Agreement is further extended by the Airport Operator beyond 31.08.2024.
- 6.20 BWFS shall ensure compliance towards Standardization of Ground Handling Equipment at Cochin International Airport in accordance with the directives issued by Ministry of Civil Aviation vide its letter no. AV-240 11/10/2021-AAI-MOCA dated 27.10.2022.



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CHAPTER 7: SUMMARY OF AUTHORITY'S DECISIONS

The Summary of Authority's decisions (given under each chapter) regarding the Tariff determination of BWFS, for the Third Control Period is as under:

| Chapter | Para | Summary of Authority's Decisions | Page No. |
|------------------|------|---|----------|
| Chapter No.2 | 2.8 | The Authority decides to adopt 'Light Touch Approach' for the determination of Tariff in respect of Ground Handling Services provided by BWFS at Cochin International Airport for the Third Control Period, as the regulated service is deemed 'Material but Competitive'. | 9 |
| Chapter No. 3 | 3.9 | The Authority decides to consider the Aircraft Traffic (Flights to be handled) for the Third Control Period as per Table-3. | 11 |
| Chapter No. 4 | 4.10 | The Authority decides to consider the CAPEX for the Third Control Period as per Table-4. | 16 |
| Chapter No. 5 | 5.10 | The Authority decides to consider the OPEX for the Third Control Period as per Table-6. | 22 |
| | 6.15 | The Authority decides to consider the Tariff Rates for Ground Handling Services provided by BWFS in respect of Scheduled Flights, International "Non-Scheduled & General Aviation Flights" and Item-wise Tariff Rate card for the Third Control Period as per Annexures (I, II & III). | |
| | 6.16 | The Authority decides that the Tariff for Domestic Non-Scheduled and General Aviation Operations, including Item-wise Charges for Ground Handling Services, shall not exceed the approved Tariff(s) for relevant Domestic Scheduled Flights for similar class of Aircraft(s). | |
| | 6.17 | The Authority decides that in case of payment in foreign currency, the RBI conversion rate as on the last day of the previous month will be applicable for the first fortnight and the rate prevailing as on the 15 th of the month will be applicable for the second fortnight. | 28 |
| Chapter No. 6 | 6.18 | The Authority decides that the Tariff Rates indicated in Annexures (I, II & III) shall be maximum Tariff to be charged. No other charge is to be levied over and above the approved Tariff Rates. | |
| | 6.19 | The Authority notes that the existing Ground Handling Concession (extended period) is valid till 31.08.2024 only. Therefore, the Tariff proposed above for FY 2024-25 (w.e.f 01.09.2024 up to 31.03.2025) and FY 2025-26 shall only be applicable, if the Concession Agreement is further extended by the Airport Operator beyond 31.08.2024. | |
| | 6.20 | The Authority decides that BWFS shall ensure compliance towards Standardization of Ground Handling Equipment at Cochin International Airport in accordance with the directives issued by Ministry of Civil Aviation vide its letter no. AV-240 11/10/2021-AAI-MOCA dated 27.10.2022. | |

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CHAPTER 8: ORDER

Upon careful consideration of the material available on record, as well as submission made by BWFS, the Authority, in exercise of powers conferred upon it by Section 13(1)(a) of the AERA Act, 2008, hereby orders that:

- (i) The service for Ground Handling being provided by M/s Bird Worldwide Flight Services (India) Private Limited at Cochin International Airport is "Material but Competitive". Therefore, the Authority decides to adopt 'Light Touch Approach' for determination of Tariff for the Third Control Period (FY 2021-22 to FY 2025-26).
- (ii) The Authority decides that revised Tariff for Ground Handling Services shall be effective from 16.01.2023 till the validity of the Concession Agreement. The Tariff for remaining tenure of the Third Control Period as per this Order shall be applicable subject to extension of the existing Concession Agreement (expiring on 31.08.2024) by the Airport Operator.
- (iii) The Authority decides that the Tariff Rates indicated in Annexures (I, II & III) shall be maximum Tariff(s) to be charged. No other charge is to be levied over and above the approved Tariff Rates.
- (iv) The Authority decides that Tariff for Domestic "Non-Scheduled Flights & General Aviation", including Item-wise Charges for GHS, shall not exceed the approved Tariff for relevant Domestic Scheduled Flights for similar class of aircraft(s).
- (v) The Authority decides that in case of payment in foreign currency, the RBI conversion rate as on the last day of the previous month will be applicable for the first fortnight and rate as on 15th of the month will be applicable for the second fortnight.
- (vi) The Tariff determined herein above is excluding of applicable taxes, if any.
- (vii) BWFS shall maintain the separate accounts for its Ground Handling Operations at Cochin Airport and at the end of each tariff year submit Annual Compliance Statement (ACS), including annual audited accounts, as per AERA CGF Guidelines, 2011 (clause 11.4).
- (viii) The Airport Operator shall ensure the compliance of the Order.

By the Order of and in the name of the Authority

(Col Manu Sooden) Secretary

To

M/s Bird Worldwide Flight Services (India) Private Limited (BWFS)

E-9, Connaught House, Connaught Place

New Delhi - 110001

(Through: Shri Sundeep Kr. Jain, Chief Commercial Officer)

Copy to:

- 1. Secretary, Ministry of Civil Aviation, Rajiv Gandhi Bhawan, Safdarjung Airport, New Delhi-110003.
- 2. Managing Director, Cochin International Airport Ltd Kochi-683111 (Kerala).

APPROVED TARIFF RATE CARD FOR BWFS, COCHIN PROVIDING GROUND HANDLING SERVICES AT COCHIN INTERNATIONAL AIRPORT, COCHIN

Maximum rate to be levied for Domestic* and International Scheduled Flights for the Third Control Period (FY 2021-22 to FY 2025-26)

REVISED TARIFF WILL BE EFFECTIVE FROM 16.01.2023

(Rates in ₹)

| | | FY 2022-23 | | | FY 2023-24 | 1 | | FY 2024-25 | | | FY 2025-26 | |
|------------|--------------|------------|------------------|----------|------------|------------------|----------|------------|------------------|----------|------------|------------------|
| | Pax. | Ramp | Full Services | Pax. | Ramp | Full Services | Pax. | Ramp | Full Services | Pax. | Ramp | Full Services |
| Domestic | Passenger F | light | | | | | | | | | | |
| Code B | 6,000 | 9,800 | 15,800 | 6,500 | 10,500 | 17,000 | 7,000 | 11,300 | 18,200 | 7.500 | 12,100 | 19,500 |
| Code C | 13,000 | 23,900 | 36,800 | 14,000 | 25,600 | 39,400 | 15,000 | 27,400 | 42,200 | 16,100 | 29,400 | 45,200 |
| Code D | 20,000 | 39,200 | 59,200 | 21,400 | 42,000 | 63,400 | 22,900 | 45,000 | 67,900 | 24,600 | 48,200 | 72,700 |
| Code E | 37,000 | 73,300 | 1,10,300 | 39,600 | 78,500 | 1,18,100 | 42,400 | 84,000 | 1,26,400 | 45,400 | 89,900 | 1,35,300 |
| Internatio | onal Passeng | er Flight | | | | | | | | | | |
| Code C | 34,000 | 69,510 | 99,300 | 36,400 | 74,400 | 1,06,300 | 39,000 | 79,700 | 1,13,800 | 41,800 | 85,300 | 1,21,800 |
| Code D | 56,000 | 1,15,780 | 1,65,400 | 60,000 | 1,23,900 | 1,77,000 | 64,200 | 1,32,600 | 1,89,400 | 68,700 | 1,41,900 | 2.02,700 |
| Code E | 91,000 | 1,89,910 | 2,71,300 | 97,400 | 2,03,300 | 2,90,300 | 1,04,300 | 2,17,600 | 3,10,700 | 1,11,700 | 2,32,900 | 3,32,500 |
| Code F | 1,06,000 | 2,22,320 | 3,17,600 | 1,13,500 | 2,37,900 | 3,39,900 | 1,21,500 | 2,54,600 | 3,63,700 | 1,30,100 | 2,72,500 | 3,89,200 |
| Domestic | Cargo Fligh | it | | | | | जार्यतः | | | | | |
| Code C | NA | 32,100 | NA | NA | 34,347 | NA | NA | 36,751 | NA | NA | 39,324 | NA |
| Code D | NA | 53,500 | NA | NA | 57,245 | NA | NA | 61,252 | NA | NA | 65,540 | NA |
| Code E | NA | 90,950 | NA | NA | 97,317 | NA | NA | 1,04,129 | NA | NA | 1,11,418 | NA |
| Internatio | onal Cargo I | Flight | | | | | | | | | | |
| Code C | NA | 1,15,560 | NA | NA | 1,23,649 | NA | NA | 1,32,305 | NA | NA | 1,41,566 | NA |
| Code D | NA | 1,55,150 | NA | NA | 1,66,011 | NA | NA | 1,77,631 | NA | NA | 1,90,065 | NA |
| Code E | NA | 2,03,300 | NA | NA | 2,17,531 | NA | NA | 2,32,758 | NA | NA | 2,49,051 | NA |
| Code F | NA | 3,00,312 | NA | NA | 3,21,333 | NA | NA | 3,43,827 | NA | NA | 3,67,895 | NA |

^{*} Tariff for Domestic Scheduled Flights is also applicable to Domestic Non-Scheduled Flights and General Aviation.

Notes:

- Above Tariff Rates are excluding all applicable taxes.
- Tariff determined shall be the maximum Tariff to be charged. No other charge is to be levied over and above the approved Tariff Rates.
- For payment in foreign currency, the RBI conversion rate as on the last day of the previous month will be applicable for the Third fortnight and the rate as on 15th of the month will be applicable for the second fortnight.

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APPROVED TARIFF RATE CARD FOR BWFS, COCHIN PROVIDING GROUND HANDLING SERVICES AT COCHIN INTERNATIONAL AIRPORT, COCHIN

Maximum rate to be levied for International "Non-Scheduled Flights & General Aviation" for the Third Control Period (FY 2021-22 to FY 2025-26)

REVISED TARIFF WILL BE EFFECTIVE FROM 16.01.2023

(Rates in ₹)

| A/C Category | FY 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 |
|------------------|------------|------------|------------|------------|
| MTOW | | e arms | | |
| 0-5000 | 48,150 | 51,521 | 55,127 | 58,986 |
| 5001-10000 | 88,275 | 94,454 | 1,01,066 | 1,08,141 |
| 10001-20000 | 1,40,438 | 1,50,269 | 1,60,788 | 1,72,043 |
| 20001-35000 | 1,60,500 | 1,71,735 | 1,83,756 | 1,96,619 |
| 35001-40000 | 1,80,563 | 1,93,202 | 2,06,726 | 2,21,197 |
| 40001- 50000 | 2,00,625 | 2,14,669 | 2,29,696 | 2,45,775 |
| 50001-100000 | 2,60,813 | 2,79,070 | 2,98,605 | 3,19,507 |
| 100001 - 200000 | 4,93,538 | 5,28,086 | 5,65,052 | 6,04,606 |
| 200001-300000 | 5,81,813 | 6,22,540 | 6,66,118 | 7,12,746 |
| 300001 and above | 7,02,188 | 7,51,341 | 8,03,935 | 8,60,210 |

Notes:

- Above Tariff Rates are excluding all applicable taxes.
- Tariff determined shall be the maximum Tariff to be charged. No other charge is to be levied over and above the approved Tariff Rates.
- For payment in foreign currency, the RBI conversion rate as on the last day of the previous month will be applicable for the first fortnight and the rate as on 15th of the month will be applicable for the second fortnight.

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APPROVED TARIFF RATE CARD FOR BWFS PROVIDING GROUND HANDLING SERVICES AT COCHIN INTERNATIONAL AIRPORT, COCHIN

REVISED TARIFF WILL BE EFFECTIVE FROM 16.01.2023

(A) - Maximum Tariff for Item-wise Charges in respect of Domestic* & International Scheduled Flights for FY 2022-23 to FY 2025-26 of the Third Control Period

(Rates in ₹)

| | | | 202 | 2-23 | 202 | 23-24 | 202 | 4-25 | | 5-26 |
|--------|--|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| S. NO. | SERVICES | UNIT | Dom. | Intl. | Dom. | Intl. | Dom. | Intl. | Dom. | Intl. |
| 1 | Air Conditioning Unit (NB) | Per Hour | 14500 | 18500 | 15515 | 19795 | 16601 | 21181 | 17763 | 22664 |
| 2 | Air Conditioning Unit (WB) | Per Hour | 18479 | 29209 | 19773 | 31254 | 21157 | 33442 | 22638 | 35783 |
| 3 | Air Starter Unit (NB) | Per Start | 13536 | 21390 | 14484 | 22887 | 15498 | 24489 | 16583 | 26203 |
| 4 | Air Starter Unit (WB) | Per Start | 14850 | 24750 | 15890 | 26483 | 17002 | 28337 | 18192 | 30321 |
| 5 | Aircraft Disinfection - Freighter Aircrafts | Per service | 9500 | 11500 | 10165 | 12305 | 10877 | 13166 | 11638 | 14088 |
| 6 | Aircraft Disinfection - Pax Aircrafts Code C | Per service | 10500 | 17500 | 11235 | 18725 | 12021 | 20036 | 12862 | 21439 |
| 7 | Aircraft Disinfection - Pax Aircrafts Code D/E | Per service | 12000 | 24000 | 12840 | 25680 | 13739 | 27478 | 14701 | 29401 |
| 8 | Aircraft Disinfection - Pax Aircrafts Code F | Per service | 17000 | 35000 | 18190 | 37450 | 19463 | 40072 | 20825 | 42877 |
| 9 | Aircraft marshalling | Per service | 2500 | 4250 | 2675 | 4548 | 2862 | 4866 | 3062 | 5207 |
| 10 | Ambulift | Per flight leg | 13750 | 17233 | 14713 | 18439 | 15743 | 19730 | 16845 | 21111 |
| 11 | Apron Transport (Passenger) | Per Trip | 11000 | 18000 | 11770 | 19260 | 12594 | 20608 | 13476 | 22051 |
| 12 | Arrange non-scheduled Crew Hotel Accommodation (HOTAC) | Per flight | 5000 | 7500 | 5350 | 8025 | 5725 | 8587 | 6126 | 9188 |
| 13 | ATC payment services | Per flight | 4250 | 6250 | 4548 | 6688 | 4866 | 7156 | 5207 | 7657 |
| 14 | Baggage ID | Per Service | 3000 | 4500 | 3210 | 4815 | 3435 | 5152 | 3675 | 5513 |
| 15 | Baggage/Cargo cart | Per Hour | 2000 | 3000 | 2140 | 3210 | 2290 | 3435 | 2450 | 3675 |
| 16 | Ballast Bags refill | Per refill- per bag | 3000 | 4500 | 3210 | 4815 | 3435 | 5152 | 3675 | 5513 |
| 17 | Blue collar staff | Per staff per hour | 2500 | 3750 | 2675 | 4013 | 2862 | 4294 | 3062 | 4595 |
| 18 | Brake Cooling Service | Per flight | 12500 | 16500 | 13375 | 17655 | 14311 | 18891 | 15313 | 20213 |
| 19 | Cabin loading/unloading NB | Per hour | 12750 | 16750 | 13643 | 17923 | 14598 | 19178 | 15620 | 20520 |
| 20 | Cabin loading/unloading WB | Per hour | 14750 | 19500 | 15783 | 20865 | 16888 | 22326 | 18070 | 23889 |
| 21 | Cargo Supervision services | Per flight | 4000 | 8500 | 4280 | 9095 | 4580 | 9732 | 4901 | 10413 |
| 22 | Container/Pallet Dolly | Per Hour | 1950 | 7750 | 2087 | 2943 | 2233 | 3149 | 2389 | 3369 |

Order No. 39/2022-23

| C NO | CEDVICES | LINUT | 2023 | 2-23 | 202 | 3-24 | 202 | 4-25 | 202 | 5-26 |
|--------|--|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| S. NO. | SERVICES | UNIT | Dom. | Intl. | Dom. | Intl. | Dom. | Intl. | Dom. | Intl. |
| 23 | Container/Pallet Dolly 20 FT | Per Hour | 2250 | 3250 | 2408 | 3478 | 2577 | 3721 | 2757 | 3981 |
| 24 | Conveyor belt | Per Hour | 3250 | 4500 | 3478 | 4815 | 3721 | 5152 | 3981 | 5513 |
| 25 | Crew Transport | Per Trip | 4750 | 7250 | 5083 | 7758 | 5439 | 8301 | 5820 | 8882 |
| 26 | Deportee/ Inadmissible (INAD) handling | Per Passenger | 3250 | 4000 | 3478 | 4280 | 3721 | 4580 | 3981 | 4901 |
| 27 | Direct crew through airport facilities | Per Service | 2500 | 3750 | 2675 | 4013 | 2862 | 4294 | 3062 | 4595 |
| 28 | Excess Baggage Fee (% of collection) | As per collection | 10% | 10% | 10% | 10% | 10% | 10% | 10% | 10% |
| 29 | Exterior Cleaning - NB | Per Service | 20000 | 28000 | 21400 | 29960 | 22898 | 32057 | 24501 | 34301 |
| 30 | Exterior Cleaning - WB | Per Service | 26000 | 40000 | 27820 | 42800 | 29767 | 45796 | 31851 | 49002 |
| 31 | Forklift (3 Tons) | Per Hour | 4500 | 6000 | 4815 | 6420 | 5152 | 6869 | 5513 | 7350 |
| 32 | Full body suit PPE | Per suit | 1800 | 2500 | 1926 | 2675 | 2061 | 2862 | 2205 | 3062 |
| 33 | Ground Power Unit | Per Hour | 12500 | 18750 | 13375 | 20063 | 14311 | 21467 | 15313 | 22970 |
| 34 | Headset service | Per Flight | 1800 | 3000 | 1926 | 3210 | 2061 | 3435 | 2205 | 3675 |
| 35 | Interior Deep Cleaning - NB | Per Service | 8000 | 9500 | 8560 | 10165 | 9159 | 10877 | 9800 | 11638 |
| 36 | Interior Deep Cleaning - WB | Per Service | 9750 | 14750 | 10433 | 15783 | 11163 | 16888 | 11944 | 18070 |
| 37 | Interior Turn Cleaning - NB | Per Service | 7500 | 9500 | 8025 | 10165 | 8587 | 10877 | 9188 | 11638 |
| 38 | Interior Turn Cleaning - WB | Per Service | 9500 | 13500 | 10165 | 14445 | 10877 | 15456 | 11638 | 16538 |
| 39 | Lower Deck Loader (LDL) | Per hour | 13500 | 21500 | 14445 | 23005 | 15456 | 24615 | 16538 | 26338 |
| 40 | Manual Check-In | Per Passenger | 7500 | 11000 | 8025 | 11770 | 8587 | 12594 | 9188 | 13476 |
| 41 | Middle Deck Loader (MDL) | Per hour | 15000 | 22750 | 16050 | 24343 | 17174 | 26047 | 18376 | 27870 |
| 42 | Operational Flight Plan Print Out | Per service | 1800 | 2500 | 1926 | 2675 | 2061 | 2862 | 2205 | 3062 |
| 43 | Passenger Step (mobile- NB) | Per Hour | 3500 | 5000 | 3745 | 5350 | 4007 | 5725 | 4287 | 6126 |
| 44 | Passenger Step (mobile- WB) | Per Hour | 3750 | 7250 | 4013 | 7758 | 4294 | 8301 | 4595 | 8882 |
| 45 | Pushback for narrow body aircraft | Per Push | 12000 | 15750 | 12840 | 16853 | 13739 | 18033 | 14701 | 19295 |
| 46 | Pushback for wide body aircraft | Per Push | 14000 | 19750 | 14980 | 21133 | 16029 | 22612 | 17151 | 24195 |
| 47 | Stationary (Boarding card & Tags) | Per Flight | 4500 | 8500 | 4815 | 9095 | 5152 | 9732 | 5513 | 10413 |
| 48 | Tail stand | Per Hour | 6750 | 8750 | 7223 | 9363 | 7729 | 10018 | 8270 | 10719 |
| 49 | Toilet truck | Per Service | 5000 | 8500 | 5350 | 9095 | 5725 | 9732 | 6126 | 10413 |
| 50 | Towbar | Per Use | 3700 | 7250 | 3959 | 7758 | 4236 | 8301 | 4533 | 8882 |
| 51 | Towing of narrow body aircraft | Per Tow | 11000 | 16000 | 19770 | 17120 | 12594 | 18318 | 13476 | 19600 |
| 52 | Towing of wide body aircraft | Per Tow | 12500 | 27150 | 13375 | 24343 | 14311 | 26047 | 15313 | 27870 |

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| S. NO. | SERVICES | UNIT | 2022 | 2-23 | 202 | 3-24 | 202 | 4-25 | 202 | 5-26 |
|---------|---|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 3. 140. | SERVICES | UNII | Dom. | Intl. | Dom. | Intl. | Dom. | Intt. | Dom. | Intl. |
| 53 | Transit w/o visa pax | Per Passenger | 3500 | 5000 | 3745 | 5350 | 4007 | 5725 | 4287 | 6126 |
| 54 | Trestle (standard size - 4ft) | Per Hour | 2000 | 2500 | 2140 | 2675 | 2290 | 2862 | 2450 | 3062 |
| 55 | Tugs | Per Hour | 2500 | 3750 | 2675 | 4013 | 2862 | 4294 | 3062 | 4595 |
| 56 | Unit Load Device (ULD) Storage | Per ULD/per day | 950 | 1500 | 1017 | 1605 | 1088 | 1717 | 1164 | 1837 |
| 57 | Unaccompanied Minor (UM) Handling | Per UM | 3500 | 5000 | 3745 | 5350 | 4007 | 5725 | 4287 | 6126 |
| 58 | Vacuum Cleaner | Per Hour | 3000 | 5000 | 3210 | 5350 | 3435 | 5725 | 3675 | 6126 |
| 59 | VIP Vehicle (Innova Range) | Per trip | 10500 | 15750 | 11235 | 16853 | 12021 | 18033 | 12862 | 19295 |
| 60 | VIP Vehicle (Luxury - Mercedes/ BMW / AUDI range) | Per trip | 15000 | 24500 | 16050 | 26215 | 17174 | 28050 | 18376 | 30014 |
| 61 | VIPs | Per Passenger | 4000 | 6000 | 4280 | 6420 | 4580 | 6869 | 4901 | 7350 |
| 62 | Water truck | Per Service | 6000 | 8750 | 6420 | 9363 | 6869 | 10018 | 7350 | 10719 |
| 63 | Water Uplift | Per Ltr. | 5 | 7 | 5 | 7 | 5 | 7 | 5 | 7 |
| 64 | Wheel Chair | Per Service | 2000 | 2500 | 2140 | 2675 | 2290 | 2862 | 2450 | 3062 |
| 65 | White collar staff | Per staff per hour | 3000 | 4500 | 3210 | 4815 | 3435 | 5152 | 3675 | 5513 |

^{*} Item Wise charges for Scheduled Domestic Flights is also applicable to Domestic Non-Scheduled Flights and General Aviation.

WB= Wide Body Aircraft; NB Narrow Body Aircraft

Notes:

- Above Tariff Rates are excluding of all applicable taxes, if any.
- Tariff determined shall be the maximum Tariff to be charged No other charge is to be levied over and above the approved Tariff Rates.
- For payment in foreign currency, the RBI conversion rate as on the last day of the previous month will be applicable for the first fortnight and the rate as on the 15th of the month will be applicable for the second fortnight.



(B) - Maximum Tariff for Item wise charges for International "Non-Scheduled Operators & General Aviation".

(Rates in ₹)

| | | | | | | (Rates in ₹) |
|--------|--|-----------------------|------------|------------|------------|--------------|
| S. NO. | SERVICES | UNIT | FY 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 |
| S. 10. | SERVICES | OINII | Intl. | Intl. | Intl. | Intl. |
| 1 | Air Conditioning Unit (NB) | Per Hour | 18500 | 19795 | 21181 | 22664 |
| 2 | Air Conditioning Unit (WB) | Per Hour | 29209 | 31254 | 33442 | 35783 |
| 3 | Air Starter Unit (NB) | Per Start | 21390 | 22887 | 24489 | 26203 |
| 4 | Air Starter Unit (WB) | Per Start | 24750 | 26483 | 28337 | 30321 |
| 5 | Aircraft Disinfection - Freighter Aircrafts | Per service | 11500 | 12305 | 13166 | 14088 |
| 6 | Aircraft Disinfection - Pax Aircrafts Code C | Per service | 17500 | 18725 | 20036 | 21439 |
| 7 | Aircraft Disinfection - Pax Aircrafts Code D/E | Per service | 24000 | 25680 | 27478 | 29401 |
| 8 | Aircraft Disinfection - Pax Aircrafts Code F | Per service | 35000 | 37450 | 40072 | 42877 |
| 9 | Aircraft marshalling | Per service | 4250 | 4548 | 4866 | 5207 |
| 10 | Ambulift | Per flight leg | 17233 | 18439 | 19730 | 21111 |
| - 11 | Apron Transport (Passenger) | Per Trip | 18000 | 19260 | 20608 | 22051 |
| 12 | Arrange non-scheduled Crew Hotel Accommodation (HOTAC) | Per flight | 7500 | 8025 | 8587 | 9188 |
| 13 | ATC payment services | Per flight | 6250 | 6688 | 7156 | 7657 |
| 14 | Baggage ID | Per Service | 4500 | 4815 | 5152 | 5513 |
| 15 | Baggage/ Cargo cart | Per Hour | 3000 | 3210 | 3435 | 3675 |
| 16 | Ballast Bags refill | Per refill-per bag | 4500 | 4815 | 5152 | 5513 |
| 17 | Blue collar staff | Per staff per hour | 3750 | 4013 | 4294 | 4595 |
| 18 | Brake Cooling Service | Per flight | 16500 | 17655 | 18891 | 20213 |
| 19 | Cabin loading/unloading NB | Per hour | 16750 | 17923 | 19178 | 20520 |
| 20 | Cabin loading/unloading WB | Per hour | 19500 | 20865 | 22326 | 23889 |
| 21 | Cargo Supervision services | Per flight | 8500 | 9095 | 9732 | 10413 |
| 22 | Container/Pallet Dolly | Per Hour | 2750 | 2943 | 3149 | 3369 |
| 23 | Container/Pallet Dolly 20 FT | Per Hour | 3250 | 3478 | 3721 | 3981 |
| 24 | Conveyor belt | Per Hour | 4500 | 4815 | 5152 | 5513 |
| 25 | Crew Transport | Per Trip | 7250 | 7758 | 8301 | 8882 |
| 26 | Deportee/ Inadmissible (INAD) handling | Per Passenger | 4000 | 4280 | 4580 | 4901 |
| 27 | Direct crew through airport facilities | Per Service | 3750 | 4013 | 4294 | 4595 |
| 28 | Excess Baggage Fee (% of collection) | As per collection | 10% | 10% | 10% | 10% |
| 29 | Exterior Cleaning - NB | Per Service | 28000 | 29960 | 32057 | 34301 |
| 30 | Exterior Cleaning - WB | Per Service | 40000 | 42800 | 45796 | 49002 |
| 31 | Forklift (3 Tons) | Per Hour | 6000 | 6420 | 6869 | 7350 |
| 32 | Full body suit PPE | Per suit | 2500 | 2675 | 2862 | 3062 |
| 33 | Ground Power Unit | PerHour | 18750 | 20063 | 21467 | 22970 |
| 34 | Headset service | Per light | 3000 | 3210 | 3435 | 3675 |

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| S. NO. | SERVICES | UNIT | FY 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 |
|--------|--|-----------------------|------------|------------|------------|------------|
| | 35.1.7.6.20 | Civil | Intl. | Intl. | Intl. | Intl. |
| 35 | Interior Deep Cleaning - NB | Per Service | 9500 | 10165 | 10877 | 11638 |
| 36 | Interior Deep Cleaning - WB | Per Service | 14750 | 15783 | 16888 | 18070 |
| 37 | Interior Turn Cleaning - NB | Per Service | 9500 | 10165 | 10877 | 11638 |
| 38 | Interior Turn Cleaning - WB | Per Service | 13500 | 14445 | 15456 | 16538 |
| 39 | Lower Deck Loader | Per hour | 21500 | 23005 | 24615 | 26338 |
| 40 | Manual Check-In | Per Passenger | 11000 | 11770 | 12594 | 13476 |
| 41 | Middle Deck Loader | Per hour | 22750 | 24343 | 26047 | 27870 |
| 42 | Operational Flight Plan Print Out | Per service | 2500 | 2675 | 2862 | 3062 |
| 43 | Passenger Step (mobile-NB) | Per Hour | 5000 | 5350 | 5725 | 6126 |
| 44 | Passenger Step (mobile-WB) | Per Hour | 7250 | 7758 | 8301 | 8882 |
| 45 | Pushback for narrow body aircraft | Per Push | 15750 | 16853 | 18033 | 19295 |
| 46 | Pushback for wide body aircraft | Per Push | 19750 | 21133 | 22612 | 24195 |
| 47 | Stationary (Boarding card & Tags) | Per Flight | 8500 | 9095 | 9732 | 10413 |
| 48 | Tail stand | Per Hour | 8750 | 9363 | 10018 | 10719 |
| 49 | Toilet truck | Per Service | 8500 | 9095 | 9732 | 10413 |
| 50 | Towbar | Per Use | 7250 | 7758 | 8301 | 8882 |
| 51 | Towing of narrow body aircraft | Per Tow | 16000 | 17120 | 18318 | 19600 |
| 52 | Towing of wide body aircraft | Per Tow | 22750 | 24343 | 26047 | 27870 |
| 53 | Transit w/o visa pax | Per Passenger | 5000 | 5350 | 5725 | 6126 |
| 54 | Trestle (standard size - 4ft) | Per Hour | 2500 | 2675 | 2862 | 3062 |
| 55 | Tugs | Per Hour | 3750 | 4013 | 4294 | 4595 |
| 56 | Unit Load Device (ULD) Storage | Per ULD/per day | 1500 | 1605 | 1717 | 1837 |
| 57 | Unaccompanied Minor (UM) Handling | Per UM | 5000 | 5350 | 5725 | 6126 |
| 58 | Vacuum Cleaner | Per Hour | 5000 | 5350 | 5725 | 6126 |
| 59 | VIP Vehicle (Innova Range) | Per trip | 15750 | 16853 | 18033 | 19295 |
| 60 | VIP Vehicle (Luxury - Mercedes/ BMW / AUDI range) | Per trip | 24500 | 26215 | 28050 | 30014 |
| 61 | VIPs | Per Passenger | 6000 | 6420 | 6869 | 7350 |
| 62 | Water truck | Per Service | 8750 | 9363 | 10018 | 10719 |
| 63 | Water Uplift | Per Ltr. | 7 | 7 | 7 | 7 |
| 64 | Wheel Chair | Per Service | 2500 | 2675 | 2862 | 3062 |
| 65 | White collar staff | Per staff per hour | 4500 | 4815 | 5152 | 5513 |

WB = Wide body Aircraft; NB = Narrow Body Aircraft

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- Above Tariff Rates are excluding of all applicable taxes, if any.
- Tariff determined shall be the maximum Tariff to be charged. No other charge is to be levied over and above the approved Tariff Rates.
- For payment in foreign currency, the RBI conversion rate as on the last day of the previous month will be applicable for the first fortnight and the rate as on the 15th of the month will be applicable for the second fortnight.

