





भारतीय विमानपत्तन आर्थिक विनिमायक प्राधिकरण

सफदरजंग एयरपींट, नई दिल्ली-110003

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Date: 25.11.2018

To.

The Secretary, Airports Economic Authority of India, AERA Building, Administrative Complex, Safdarjung Complex, New Delhi - 110003.

Subject: Submission of Documents in relation to Mumbai Cargo Service Center Cold Chain Solution Private Limited.

Respected Madam,

This is in reference to our application for approval for tariff of Mumbai Cargo Service Center Cold Chain Solutions Private Limited we would like to submit the following documents:

- 1) Concession Agreement.
- 2) Land Licence Agreement.
- 3) Stakeholder Consultation.
- 4) Proposed ATP for FY 2018-19, FY 2019-20 & FY 2020-21.
- 5) Copy of the approval of AERA on existing tariff.
- 6) Audited Balance Sheet for the FY 2017-18.
- 7) Annual Compliance Statement for FY 2017-18.
- 8) Copies of users agreement.

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Thanking you,

Yours sincerely MUMBAI CARGO SERVICE CENTER COLD CHAIN SOLUTIONS PVT. LTD.

Harish Krishna Sheffyrised Signatory

Chief Finance Officer

Mumbai Cargo Service Center Cold Chain Solutions Private Limited

Mumbai Cargo Service Center Cold Chain Solutions Private Limited, CIN: U63030MH2017PTC292494 Regd. Office: B-201, Polaris, Off. Marol Maroshi Road, Marol, Andheri (E), Mumbai - 400 059 Tel.: + 91-22-4043 3900, Fax: + 91-22-293 WWW.CSP





# BEFORE THE AIRPORTS ECONOMC REGULATORY AUTHORITY OF INDIA AT NEW DELHI

SUBMISSION OF PROPOSAL FOR DETERMINATION OF ANNUAL TARIFF PLAN FOR AND ON BEHALF OF: -

Mumbai Cargo Service Center Cold Chain Solution Private Limited

At

Chhatrapati Shivaji International Airport, Mumbai

I, Harish Krishna Shetty, aged 47 years, resident of 1105, Panch Mahal, Leela Mumbai Co-op Hsg. Society, Powai, Mumbai- 400 072, acting in my official capacity as Chief Financial Officer in Mumbai Cargo Service Center Cold Chain Solution Pvt Ltd having its Registered Office at B-201, Poliris, Off Marol Maroshi Road, Marol, Andheri East, Mumbai 400 059, do hereby state and affirm as under that

- That I am duly authorized to act and on behalf of Mumbai Cargo Service Center Cold Chain Solution Pvt Ltd in the matter of this submission before the Airports Economic Regulatory Authority of India, New Delhi ("the Authority");
- 2. I am competent to make this submission before the Authority;
- 3. I am making this submission in my official capacity and the facts stated herein are based on official records;
- 4. The contents of the Annual Tariff Proposal submission which include inter alia: -
  - 1. Proposed detailed break up of tariff(s) where the Authority has specified a light touch approach for the duration of the Control Period and
  - 2. Justifications are correct and true to my knowledge and belief, and nothing material has been concealed there from.

For MUMBAR IS A KITIS TO THE SOLUTIONS PVT. LTD.

Chief Financial Officer Signatory

Mumbai Cargo Service Center Cold Chain Solution Pvt Ltd

Dated: - 25.11.2018

Place: - Mumbai

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### 1. BACKGROUND

Mumbai Cargo Service Center Cold Chain Solutions Pvt Ltd, a company registered under the Companies Act, 2013 at Mumbai and having its registered office at B-201 Polaris, Off Marol Maroshi Road, Marol, Andheri East, Mumbai 400 059 (herein under referred to as "MCSCCCSPL") has been awarded the concession by Mumbai International Airport Limited Ltd (herein under referred to as "MIAL") on 25<sup>th</sup> May, 2017 to operate, maintain and manage existing facility measuring about 2631 Sq. Mts of built up area and to design, develop, finance, construct, operate, maintain and manage the expanded facility on a Plot of land admeasuring about 2945 Sq. Mts. at Chatrapati Shivaji International Airport, Mumbai. This concession is for a period of November 01, 2017 to May 02, 2036

The Terminal will offer the following services and handle following products as listed in the table below:

| Products Handled      | Services Offered    |                       |
|-----------------------|---------------------|-----------------------|
| Fruits and Vegetables | Truck Off-loading   | Palletization         |
| Flowers               | Weight/Volume Check | Cold Storage          |
| Dairy Products        | Temperature Check   | Manifestation         |
| Meat                  | Security Screening  | Data EDI              |
| Pharmaceuticals       | Other Value Adds    | ed Services on demand |
| Fruits and Vegetables | Other value-Adde    | ed Services on demand |

### 2. REGULATORY APPROCAH TO TARIFF DETERMINATION

As per the AERA [Airports Economic Regulatory Authority of India (Terms and Conditions for Determination for services for Cargo Facility, Ground Handling and Supply Fuel to the Aircraft) Guidelines, 2011], the Authority shall follow a three-stage process for determining its approach to the regulation of a regulated service.

### 1.1. Materiality Assessment

As per the Clause 4.3 in the Guidelines, the materiality index for service provided for cargo facility at major airports is defined as;-

$$Materiality\ Index\ (MI_C) = \frac{Cargo\ Volume\ at\ major\ airport\ A}{Total\ Cargo\ Volume\ at\ Major\ Airports} \times 100$$

'Where the  $Ml_c$ , as calculated above is 2.5% or more at a major airport, the service provided for cargo facility at major airport A shall be deemed 'material'. If  $Ml_c$  is below

For MUMBAI CARGO SERVIUE CENTER COLD CHAIN SOLUTIONS PVT. LTD.

Authorised Signatory

2.5%, then service provided for cargo facility at major airport A shall be deemed 'not material

The percentage share of cargo volumes for major airports, as per the AAI statistics for FY 16-17 are given below

| Sr No. | Airport    | Total Cargo Volume<br>FY 17 ('MT) | % of Total Cargo<br>Volume at Major<br>Airports |
|--------|------------|-----------------------------------|---|
| 1      | Delhi      | 857,419                           | 29.8%   |
| 2      | Mumbai     | 782,289                           | 27.2%   |
| 3      | Chennai    | 359,217                           | 12.5%   |
| 4      | Bangalore  | 319,344                           | 11.1%   |
| 5      | Kolkata    | 152,415                           | 5.3%  |
| 6      | Hyderabad  | 121,882                           | 4.2%  |
| 7      | Cochin     | 81,485                            | 2.8%  |
| 8      | Ahmedabad  | 76,602                            | 2.7%  |
| 9      | Trivandrum | 28,450                            | 1.0%  |
| 10     | Pune       | 34,645                            | 1.2%  |
| 11     | Calicut    | 14,023                            | 0.5%  |
| 12     | Guwahati   | 17,286                            | 0.6%  |
| 13     | Srinagar   | 4,882                             | 0.2%  |
| 14     | Lucknow    | 4,843                             | 0.2%  |
| 15     | Goa        | 4103                              | 0.1%  |
| 16     | Jaipur     | 16,126                            | 0.6%  |
|        | Total      | 287,5011                          | 100%  |

Source: aai.gov.in

 $Ml_c$  as calculated for Mumbai Airport in the above table is 27.2% which is clearly more than 2.5% cut-off. Therefore, service provided by MCSCCCSPL at Mumbai Airport is deemed as 'material'

For MUMBAI CARGO SERVICE CENTER COLD CHAIN SOLUTIONS PVT. LTD.

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### 1.2. Competition Assessment

As per the Clause 5 in the Guidelines, the competition assessment for service provided for cargo facility at major airports is defined as:

'Where a Regulated Service is being provided at a major airport by two or more Service Provider(s), it shall be deemed 'competitive' at that airport. If a Regulated Service is provided by less than two Service Provider(s), it shall be deemed 'not competitive'.

At Mumbai Airport, there are more than two cargo facility service providers including MCSCCSPL. Details of competitive facilities/service providers are provided below:

| Sr. No | Details of Cargo Handling Service Providers at Mumbai Airport   |
|--------|---|
| 1.     | AIR India managing and operating the existing Perishable Terminal called the APEDA facility as well as general cargo facility |
| 2.     | MIAL which operates the general cargo facility as well as provides facility for storage of temperature-controlled products.   |
| 3.     | Mumbai Cargo Service Center Cold Chain Solutions Private Limited operates new Perishable Terminal.                            |

Clearly the number of service providers is 'two or more'; therefore, service provided by MCSCCCSPL at Mumbai Airport is 'competitive'.

As per the overall assessment, the service provided by MCSCCCSPL is;

- 1) Material and also
- 2) Competitive

Therefore, the tariff should be regulated by the Authority under "Light Touch Approach" as per Chapter V of the Guidelines.

Details of the process are represented in the following sections along with the tariffs which have been agreed upon. MCSCCCS PL believes that Authority would find the process satisfying and would approve the tariffs as proposed.

For MUMBAI CARGO SERVICE CENTER COLD CHAIN SOLUTIONS PVT. LTD.

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Assessment of reasonableness of the user agreements between the service providers and the regulated services: -

As already submitted, services are provided to two broad categories of users: Shippers and Consignees represented by their agents on city side to whom Terminal, Storage and Processing Charges are levied besides demurrage in case the shipment is cleared beyond the free period. Additionally, document handling fees are also levied for issuance of delivery order in case such work is outsourced to us by the airlines.

The city side tariff which are commonly applied to all users, are determined using consultative approach with Users of the facility namely the forwarders and the shippers.

On the other hand, the airside charges are airline specific and fixed after detailed negotiation with specific airlines based on the volume of cargo to be handled, service level agreement, specific handling requirements and such other factors. Agreements with Agreements with airlines are signed based on the Standard Ground Handling Agreements (herein referred to as "SGHA") as per IATA Guidelines. Such negotiations are on-going and are entered into from one-year upto five years.

Given the above factors, it is contended that the cargo handling services being provided by MCSCCCSPL at Mumbai Airport is material but competitive and therefore the tariff should be regulated by the Authority under Light Touch Approach as per Chapter V of your guidelines.

### 3. IMPLEMENTATION OF THE APPROVED TARIFF

Multi Year Tariff proposal for 2<sup>nd</sup> Control period FY 2106-17 to FY 2020-21 was filed with Authorities on 03rd April, 2018. The company received AERA order no. F.No.AERA/20010/MYTP/MCSCCCS/CP-II/2016-17/13084 Dt 29th August, 2017 to continue to charge the tariff rate which was applicable to M/s Cargo Service Center India Pvt Ltd.

### 4. TARIFF PROPOSAL

MCSCCCSPL has proposed tariff plan for FY 2019-20 and FY 2020-21 respectively for international operations at Chhatrapati Shivaji International Airport, Mumbai, in consideration of he following factors:

### (i) Delay in approval of Tariff:

MCSCCCSPL applied for tariff increase for the FY 2018-19 but the authority has not approved the same till the date hence it contributes to the significant revenue loss to the company.

### (ii) **Increase in Operating Cost:**

- (a) Salary Cost: Government has brought forward in upward revisions in the minimum wages rates in the related period.
- (b) Land License Fee: Annual increase in the land license fee by 7.50% every year payable to MIAL. For MUMBAI CARGO SERVICE CENTER COLD

CHAIN SOLUTIONS PVT, LTD.

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(c) Electricity & Other administrative overheads: other operating expenses ie electricity & other administrative overheads have also gone up. Besides that general increase in other operating costs is caused due to inflation.

### (d) Other Grounds

Following major developments/initiatives are also being carried out:

- MCSCCCSPL has envisaged cost of the project 65 Crores to expand the facility at Perishable Cargo Terminal, Mumbai Airport area of around 2913 sq. mtrs.
- b. Extension of the separate section for pharmaceuticals and perishable
- c. Development of mezzanine floor for storage of pharma shipments.
- d. Deployment of extra X ray machines in the facility.
- e. Increase in the docks to minimize the truck waiting time.
- f. Development of develop the online carting order and shipment tracking facility for the trade.

In light of the above, MCSCCCSPL requests the Authority to approve the tariffs and in this regard is also submitting the Annual Tariff proposal (ATP) as per the AERA guidelines under clause A1.8 in the specified in Form F14 (B)

### **Harish Krishan Shetty**

For MUMBAI CARGO SERVICE CENTER COLD CHAIN SOLUTIONS PVT. LTD.

Chief Financial Officer Signatory

Mumbai Cargo Service Center Cold Chain Solutions Pvt Ltd.

### **Annexures:**

- 1) Annual Tariff Proposal for FY 2018-19
- 2) Annual Tariff Proposal for FY 2019-20
- 3) Annual Tariff Proposal for FY 2020-21



Form (14b)

Annual Tariff Proposal for Tariff Year 2018-19, 2019-20 & 2020-21

City Side Tariff Proposal

(Lany side charges to be collected from agents/freight forwarders)

TARIFF FOR TERMINAL STORAGE AND PROCESSING CHARGES (TSP), DEMURRAGE AND OTHER CHARGES AT PERISHABLE

CARGO TERMINAL MANGED AND OPERATED BY MUMBAI CARGO SERVICE CENTER COLD CHAIN SOLUTION PVT LTD

| 100           |  | 41411   |   | Fy 2018-19  |                       | Fy 2019-20  | F                     | Fy 2020-21   | Remarks  |
|---------------|--|---------|---|---|-----------------------|---|-----------------------|--|--|
| 9. NO         | Charges  |         | Rate                                      | Remarks   | Rate                  | Remarks   | Rate                  | Remarks  |  |
| 1.TSP Charges | rges   |         |   |   |                       |   |                       |  |  |
| 1.1           | Non Horticulture product required<br>temperature control                           | Per Kg  | 2.08                                      | Rs / Kg subject to<br>minimum of Rs. 250<br>per AWB                   | 2.58                  | Rs / Kg subject to<br>minimum of Rs. 250<br>per AWB       | 2.73                  | Rs / Kg subject to<br>minimum of Rs. 250<br>per AWB  | Rs / Kg subject to Charges include minimum of Rs. 250 unloading from trucks per AWB at truck docks |
| 1.2           | Horticulture product like Fruits,<br>Vegetable and Flowers                         | Per Kg  | 1.04                                      | Rs / Kg subject to<br>minimum of Rs. 170<br>per AWB                   | 1.29                  | Rs / Kg subject to<br>minimum of Rs. 170<br>per AWB       | 1.37                  | Rs / Kg subject to<br>minimum of Rs. 170<br>per AWB  | Rs / Kg subject to Charges include minimum of Rs. 170 unloading from trucks per AWB at truck docks |
| . Demur       | 2. Demurrage Charges   |         |   |   |                       |   |                       |  |  |
| 2.1           | Demurrage/Storage Charges beyond 24<br>Hrs free period                             | PerKg   | 2.08                                      | Rs / Kg / Day subject to<br>minimum of Rs. 250<br>per AWB             | 2.58                  | Rs / Kg / Day subject to<br>minimum of Rs. 250<br>per AWB | 2.73                  | Demurrage fre Rs / Kg / Day subject   shall be as per to minImum of Rs.   government or 250 per AWB   issued from tir time | Demurrage free period shall be as per government order issued from time to time.                   |
| 3.Option      | 3.Optional Charges   |         |   |   |                       |   |                       |  |  |
| 3.1           | Special Handling (Pharmaceutical, to<br>maintain product temperature on<br>request | Per AWB | 2600                                      | Rs / AWB  | 3224                  | Rs / AWB  | 3417                  | Rs / AWB   |  |
| 3.2           | Back to town   | Per Kg  | 50% of Rs / K<br>TSP minin<br>Charges AWB | 50% of Rs / Kg subject to<br>TSP minimum of Rs. 50 per<br>charges AWB | 50% of TSP<br>Charges | S0% of TSP Rs / Kg subject to Charges AWB                 | 50% of TSP<br>Charges | Rs / Kg subject to Charges per AWB   | If not cleared within<br>24 hours of intimation,<br>demurrage charges<br>will be applicable        |

## Note

1. TSP Charges is inclusive of forklift use inside the terminal. No additional forklift charges will be levied.

2. Charges will be on the "gross weight "or the "chargeable weight "of consignment, whichever is higher. Whenever the "gross weight" and (or) volume weight is wrongly indicated on the AWB and is actually found more, charges will be levied one the "actual gross weight" or the 'actual volumetric weight" whichever is higher. 3. For misdeclaration of weight above 2% and upto 5% of declared weight penal charges double the applicable TSP charges will be levied. For variation above 5%, the penal charges will be five times the applicable TSP charges of the differential weight. No penal charges will be there for variation upto and inclusive of 2%. This will not apply to Valuable Cargo

4. While it is our intention not to allow any other agencles to operate inside the facility, in case for special reason exporters wants to engage their own labour, discount of 5% will be granted in TSP charges for offloading the cargo from truck and putting on customs examination area, and on pallets.

5. All Invoices will be rounded off to nearest Rs. %. As per IATA Tact Rule book Clause-5.7.2, rounding off procedure, when rounding off unit is 5.

# For example:

# For MUMBAI CARGO SERVICE CENTER COLD CHAIN SOLUTIONS PVT. LTD.

Authorised Signatory 6. In case of premium service request, such service shall be provided at a premium of 25 % over normal handling rates.

7. Demurrage free period shall be as per government order issued from time to time, which will not attract any demurrage charges.



Form (14b)

Annual Tariff Proposal for Tariff Year 2018-19, 2019-20 & 2020-21

Air Side Tariff Proposal

MAXIMUM TARIFF FOR VARIOUS ELEMENTS OF CARGO HANDLING FOR AIRLINES CUSTOMERS AT PERISHABLE CARGO TERMINAL MANAGED AND OPERATED BY MUMBAI CARGO SERVICE CENTER COLD CHAIN SOLUTION PRIVATE LIMITED

|       | -   | 45.01                     |      | Fy 2018-19  |      | Fy 2019-20  |      | Fy 2020-21  |
|-------|---|---------------------------|------|---|------|---|------|---|
| S. No | Charges   | ב<br>ב                    | Rate | Remarks   | Rate | Remarks   | Rate | Remarks   |
| н     | Export Handling per Kg for Horticulture, Sea food and meat products including fruits, Vegetable and flowers | Per Kg                    | 3.90 | Subject to Minimum Chargeable<br>weight of 500 Kgs per flight   | 4.84 | Subject to Minimum Chargeable<br>weight of 500 Kgs per flight   | 5.13 | Subject to Minimum Chargeable<br>weight of 500 Kgs per flight   |
| 2     | Export Handling per Kg for all other products including Pharmaceuticals and Vaccine                         | Per Kg                    | 2.93 | Subject to Minimum Chargeable<br>weight of 500 Kgs per flight   | 3.63 | Subject to Minimum Chargeable<br>weight of 500 Kgs per flight   | 3.84 | Subject to Minimum Chargeable<br>weight of 500 Kgs per flight   |
| m     | Demurrage: Perishable Cargo Storage<br>beyond demurrage free period after<br>acceptance                     | Per Kg                    | 1.95 | Subject to Minimum Chargeable weight of 100 Kgs per AWB *** Demurrage free period shall be as per government order issued from time to time | 2.42 | Subject to Minimum Chargeable weight of 100 Kgs per AWB *** Demurrage free period shall be as per government order issued from time to time | 2.56 | Subject to Minimum Chargeable weight of 100 Kgs per AWB *** Demurrage free period shall be as per government order issued from time to time |
| 4     | X-Ray screening and or physical examination incl  | Per Kg                    | 2.54 | Subject to Minimum Chargeable<br>weight of 500 Kgs per flight   | 3.14 | Subject to Minimum Chargeable<br>weight of 500 Kgs per flight   | 3.33 | Subject to Minimum Chargeable<br>weight of 500 Kgs per flight   |
| Ŋ     | Miscellaneous Charges (None of the above)   | Per Kg                    | 3.90 | Subject to minimum charge of INR<br>1500 per AWB  | 4.84 | Subject to minimum charge of INR<br>1500 per AWB  | 5.13 | Subject to minimum charge of INR<br>1500 per AWB  |
| 9     | Full HAWB data capture per HAWB   | Per AWB                   | 34   | Per AWB   | 42   | Per AWB   | 44   | Per AWB   |
| 7     | Dry Ice check list charges  | Per AWB                   | 910  | Per AWB   | 1128 | Per AWB   | 1196 | Per AWB   |
| ∞     | DGR acceptance fee  | Per AWB                   | 1820 | Per AWB   | 2257 | Per AWB   | 2392 | Per AWB   |
| ō     | DGR-Fee, in case shipment above 20 pieces   | Per<br>Additional<br>Unit | 99   | Per Additional Unit   | 81   | Per Additional Unit   | 85   | Per Additional Unit   |
| 10    | Special Handling (Pharmaceutical, to maintain product temperature on request by shipper/airline)            | Per Unit                  | 2600 | Per Unit  | 3224 | Per Unit  | 3417 | Per Unit  |
| 11    | ULD cleaning/unit   | Per Unit                  | 6500 | Per Unit  | 8060 | Per Unit  | 8544 | Per Unit  |

For MUMBAI CARGO STERNING CHAIN SOLUTIONS FOR THE CHAI

Note:

- Demmurage will be applicable to Airlines if custom cleared cargo is stored in the warehouse beyond the free period in case of export cargo
  - Handling rates provided above are inclusive of handling services includeing physical handling, detinctive above are inclusive of handling services includeing physical handling.
- wrongly indicated on the AWB and is actually found more, charges will be levied on the actual gross weight or the actual volumetric weight whichever is higher. Charges will be on "Gross Weight" or the "Chargable Weight" of consignment, whichever is higher. Where ever the "Gross Weight" and (or) volume weight is
  - In case of premium service request, such service shall be provided at a premium of 25% over normal handling rates.
- Miscellaneous Charges includes special service requests from the customers other than the services already mentioned in the above tariff chart.