IRN

: 647ad03c9fdd1d57ebcf4e7648011d13ce03719d30720adb2-

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Ack No.

: 122421054020494

Ack Date : 18-Apr-24

AGARWAL

G.N. AGARWAL M.A., B.Sc., FIAI,

Consulting Actuary,

The Ruby, 5th Floor, North West 29 Senapati Bapat Marg, Dadar (W) Maharashtra - 400028, India

GSTIN/UIN: 27ABPPA3930R1Z6 State Name: Maharashtra, Code: 27

E-Mail: actuary@actuary.co.in

Buyer (Bill to)

Mumbai Airport Lounge Services Pvt. Ltd.

Shiv Sagar Estate, A Block, 1st Floor,

Dr. Annie Besant Road, Opp. Nehru Planetarium

Worli, Mumbai

Maharashtra - 400018, India

GSTIN/UIN

: 27AAICM8694D1Z0

Liability As at 31.03.2024 (IND AS 19)

State Name

: Maharashtra, Code: 27

Invoice No.	Dated
GNA/0043/2024-25	18-Apr-24
	Mode/Terms of Payment
	30 Days
Reference No. & Date.	Other References

Terms of Delivery

Payment may be made by Cheque/DD payable at Mumbai OR by NEFT/RTGS to the credit of Bank Account.

SI No.	Particulars	HSN/SAC	GST Rate	Amount
1	Professional Fees	997163	18 %	12,000.00
	Being Charges for Undertaking			
	Actuarial Valuation of Gratuity			5

CGST 1.080.00 SGST 1,080.00

lotai	₹ 14,160.00

Amount Chargeable (in words)

E. & O.E

INR Fourteen Thousand One Hundred Sixty Only

Remarks:

Category: Services Auxillary to Insurance & Pensions - Actuarial

Services.

Company's PAN

: ABPPA3930R

Declaration

We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

Company's Bank Details

A/c Holder's Name : G.N.Agarwal

Bank Name A/c No.

State Bank of India 00000035140796691

Branch & IFS Code SWIFT Code

Churchgate & SBIN0001821

for G.N. AGARWAL

Authorised Signatory

0000

G. N. Agarwal

MA ESC.FA

CONSULTING ACTUA

Tel. No.: +91 22 67817800

Fax No. 2262 3747 / 2262 5112 E-Mail: actuary@actuary co in Address: 5th Floor, The Ruby, North-West,

29. Senapati Bapat Marg,

Dader (W) Mumbai - 400 028

# ACTUARIAL REPORT UNDER IND AS 19 FOR GRATUITY PLAN VALUATION AS ON 31 March 2024

NAME OF THE PLAN:

Mumbai Airport Lounge Services Pvt. Ltd. Employees' Gratuity

Name and address of the : Enterprise

Mumbai Airport Lounge Services Pvt. Ltd.

1, Rashid Mansion,

Dr. Annie Besant Road, Worli Point, Mumbai - 400 018.

I have been requested by M/S Mumbai Airport Lounge Services Pvt. Ltd. to calculate the accounting expenses associated with the above scheme for the period from 01 Apr 2023 to 31 Mar 2024 in terms of Accounting Standard IND AS 19

The results set out in this Report and its annexures are based on requirements of IND AS 19 and its application to the Plan.

They have been prepared for the specific requirements of IND AS 19 and should not be used for any other purpose.

In particular this Report does not constitute a formal funding actuarial valuation of the Plan and does not present any recommendation of contributions or funding levels.

METHODOLOGY AND ASSUMPTIONS

I have used the Projected unit Credit Method to determine the Plan Liability as on the valuation date.

The assumptions used in compiling this Report are consistent with the requirements of IND AS 19.

The key assumptions used in the calculations are in accordance with the best estimates of the Private Ltd as on the valuation date and discussed with the Mumbai Airport Lounge Services Pvt. Ltd., and are found to be appropriate. The assumptions are given in the Annexure 'A' attached hereto.

The discount rate are based on the benchmark yields available on Government Bonds at the valuation date with terms matching that of the liabilities and the salary increase rates take into account inflation, seniority, promotion and other relevant factors.

The calculations have been based on the membership information for the Plan as at 31 Mar 2023 and 31 Mar 2024 as supplied by the Private Ltd. A summary of the data is given below.

Summary of Membership Data

31-Mar-24 31-Mar-23 As at Number of employees 408 504 93,55,489 Total Monthly salary (Rs.) 70.41.898 2.54 Average Past Service 2.76 28.59 29.61 Average age

The GRATUITY Scheme is not funded but as per information given to me the appropriate liability as required under IND AS 19 is being provided in the balance sheet. I have been informed that no benefit is paid during the period from 01 Apr 2023 to 31 Mar 2024

CONSULTING ACTUA

In preparing this Report I have relied on the completeness and accuracy of the information provided to me orally and in writing by or on behalf of the Private Ltd and its advisers. I have not completed any detailed validation checks on the information provided. I have, however, carried out broad consistency checks.

## 5 Accounting Policy For Recognising Actuarial Gains and Losses

I understand that the Company recognizes Actuarial Gain & Loss in the Other Comprehensive Income Account in the year in which they occur.

6 Principal Plan Provisions as at 31 Mar 2024

I give below a summary of my understanding of the principal rules of the Plan as at 31 Mar 2024.

Normal Retirement Age

60 Years

Salary for calculation of

Gratuity

Last drawn eligible monthly salary as per data

Vesting Period

5 years of service

9.5

Benefit on normal retirement :

As per the provisions of The Payment of Gratuity Act, 1972 With

Limit of 20 Lacs

Benefit on early retirement :

/resignation

Same as normal retirement benefit.

Benefit on death in service :

Same as normal retirement benefit except that no vesting conditions

apply

7 Special Events

I have not observed any special events worth mentioning during the Accounting Standard.

8 Valuation Results

The full results of my calculations are set out in Disclosure Table in the Annexure 'A' to this Report.

9 The glossary given in Annexure 'B' gives definitions of various terms used in this report

I would be pleased to discuss this Report with you.

Mumbai Date 12-Apr-24 (G. N. Aganval) M.A., B.Sc., FIAI CONSULTING ACTUARY

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	Mumbai Airport Lounge Services Pvt. Ltd.			nexure 'A'
	Accounting Disclosures Statement		GRATUITY	21 22 21
	Period of accounting Page 2	1-Apr-23	to	31-Mar-24
	raye 2			
	Past Service Cost Recognised			
	Past Service Cost- (non vested benefits)	:20		( <b>-</b> )
	Past Service Cost -(vested benefits)	700		( <del>+</del> 0)
	Average remaining future service till vesting of the benefit Recognised Past service Cost- non vested benefits	-		; <del>=</del> .;
	Recognised Past service Cost- non-vested benefits	-		-
	Unrecognised Past Service Cost- non vested benefits	:=		121
	Amounts to be recognized in the balance sheet and statement of profit & loss account			
	PVO at end of period	1,23,22,068		1,53,15,128
	Fair Value of Plan Assets at end of period			
	Funded Status	(1,23,22,068)		(1,53,15,128
	Net Asset/(Liability) recognized in the balance sheet	(1,23,22,068)		(1,53,15,128
I	Expense recognized in the statement of P & L A/C			
	Current Service Cost	26,20,435		30,24,536
	Net Interest	4,81,868		7,65,908
	Past Service Cost- (non vested benefits) Past Service Cost -(vested benefits)	-		-
	Curtailment Effect	-		(=)
	Settlement Effect	-		::
	Unrecognised Past Service Cost- non vested benefits Expense recognized in the statement of P & L A/C	31,02,303		37,90,444
II	Other Comprehensive Income (OCI)			
	Actuarial (Gain)/Loss recognized for the period	4,44,935		(8,37,270
	Asset limit effect			
	Return on Plan Assets excluding net interest Unrecognized Actuarial (Gain)/Loss from previous period	-		(:€:
	Total Actuarial (Gain)/Loss recognized in (OCI)	4,44,935		(8,37,270
111	Movements in the Liability recognized in Balance Sheet			
	Opening Net Liability	98,38,115		1,23,22,068
	Adjustment to opening balance	¥		-
	Transfer in Liability	5,403		2,41,37
	Transfer in Fund Transfer out Liability	(64,322)		(2,01,49
	Transfer out Fund	,-,,,		1
	Expenses as above	31,02,303		37,90,444
	Benefits Paid By The Company	(40.04.366)		
	Contribution paid Other Comprenehsive Income(OCI)	(10,04,366) 4,44,935		(8,37,270
	Closing Net Liability	1,23,22,068		1,53,15,12
IV	Schedule III of The Companies Act 2013			
	Current Liability	31,09,154		52,35,94
	Non-Current Liability	92,12,914		1,00,79,18
VI	Projected Service Cost 31 Mar 2025			31,27,74
VII	Asset Information		Tar	get Allocation
41571	A STATE OF THE STA	Total Amount		%
	Cash and Cash Equivalents			
	Gratuity Fund ()	-		
	Debt Security - Government Bond Equity Securities - Corporate debt securities			
	Other Insurance contracts			
	Property			
	Total Itemized Assets	(≥)		0

Annexure 'A'

31-Mar-23 31-Mar-24 XVIII Assumptions as at

IALM (2012-14) Ult. IALM (2012-14) Ult. Mortality Interest / Discount Rate 7.10% 8.00% 8.00% Rate of increase in compensation Annual increase in healthcare costs

Future Changes in maximum state healthcare benefits

2.30 1.15 Expected average remaining service

Employee Attrition Rate(Past Service (PS))

PS: 0 to 42 : 16% PS: 0 to 42 : 31% PS: 0 to 42:8% RL4 and above PS: 0 to 42: 53% RL5 and below

Sensitivity Analysis XIX

Selisitivity Alialysis	DR: (	DR: Discount Rate		Escalation Rate
	PVO DR +1%	PVO DR -1%	PVO ER +1%	PVO ER -1%
PVO	1,47,58,174	1,59,29,588	1,57,33,585	1,46,82,313

**Expected Payout** XX

Year		Expected Outgo Second	Expected Outgo Third	Expected Outgo Fourth		Expected Outgo Six to Ten years
Payouts	52 35 946	30 26 812	18.06.137	12.33.203	9,11,875	29,13,473

Asset Liability Comparisons XXI

Year	31-03-2020	31-03-2021	31-03-2022	31-03-2023	31-03-2024
PVO at end of period	66.90.496	81,99,275	98.39,115	1,23,22,068	1,53,15,128
Plan Assets	-	-			•
Surplus/(Deficit)	(64,90,144)	(66,90,496)	(98.38,115)	(1,23,22,068)	(1,53,15,128)
Experience adjustments on plan assets	-				

Weighted average remaining duration of Defined Benefit Obligation

3.76

# Narrations 1 Analysis of Defined Benefit Obligation

The number of members under the scheme have increased by 23.53%.

The total salary has increased by 32.85% during the accounting period.

The resultant liability at the end of the period over the beginning of the period has increased by 24.29%.

# 2 Expected rate of return basis

Scheme is not funded EORA is not applicable

#### 3 Description of Plan Assets and Reimbursement Conditions

Not Applicable

### 4 Investment / Interest Risk

Since the scheme is unfunded the Company is not exposed to Investment / Interest risk.

#### 5 Longevity Risk

The Company is not exposed to risk of the employees living longer as the benefit under the scheme ceases on the employee separating from the employer for any reason.

#### 6 Salary Escalation Rate

The salary escalation rate has remain unchanged and hence there is no change in liability resulting in no actuarial gain or loss due to change in salary escalation rate.

# 7 Discount Rate

The discount rate has decreased from 7.10% to 6.92% and hence there is an increase in liability leading to actuarial loss due to change in discount rate.

Mumbai 12-Apr-24

Annexure 'B'

#### GLOSSARY

Service Cost

All definitions of terms are as per IND AS 19. The following terms are used with explanations given below:

Actuarial Gain or From one plan year to the next, if the experience of the plan differs from that anticipated using the actuarial assumptions, an actuarial gain or loss occurs. For example, an actuarial gain would occur if the plan assets earned 12% for the year while the assumed rate of return used in the valuation was 8%. Other causes of

actuarial gains or losses would include changes in actuarial assumptions and / or demographic changes in the

population profile.

Funded Status This is the excess'(shortfall) of the fair value of plan assets over the Plan Liability.

Plan Liability
(PVO)
This quantity is the discounted present value of all benefits attributed by the plan's benefit formula to service rendered prior to the measurement date. It is measured using an assumption as to future pay levels.

This is the discounted present value of benefits attributed by the plan's benefit formula to services rendered by employees during the accounting period. It is measured using an assumption as to future pay levels.

Interest Costs The increase in the Plan liability over the accounting period due to interest (the time value of money)

Expected Return The expected return on plan assets over the accounting period, based on an assumed rate of return. on Assets

Expenses This is the profit and loss charge for the accounting period, and comprises the sum of the service and interest costs less the expected return on assets, adjusted for Actuarial Gain / loss recognised for the period P&L A/C.

Projected Unit Credit Method (PUC) Under the PUC method a "projected accrued benefit" is calculated at the beginning of the year and again at the end of the year for each benefit that will accrue for all active members of the Plan. The "projected accrued benefit" is based on the Plan's accrual formula and upon service as of the beginning or end of the year, but using a member's final compensation, projected to the age at which the employee is assumed to leave active service. The Plan Liability is the actuarial present value of the "projected accrued benefits" as of the beginning of the year for active members.

#### ADDENDUM NOT FORMING PART OF THE REPORT

I have tried to explain following frequently raised queries:

#### Current and Non- Current Liability

Current and non-current liability in terms of "Schedule III of The Companies Act 2013": I have been frequently receiving request for matching total of current plus non current liability with closing net liability. In my opinion by creation of an asset the accounting entity is neither discharging the liability nor is absolved from the same and hence the total of current and non current liability has to be equal with the total PVO (Present value obligation) at the end of the period plus short term compensated liability if any.

# Expected average remaining service Versus Average Remaining Future Service

I have been quized by most of the accounting entities regarding the above. The average remaining service can be arithmetically arrived by deducting current age from normal retirement age whereas the expected average remaining service is arrived actuarially by applying multiple decrements to the average remaining future service namely mortality and withdrawals. Thus the expected average remaining service is always less than the average remaining future service.