

INVITATION TO BID

Tender Ref: GMCM/ENGG/LG OVERHAUL/05/2025

1. Pakistan International Airline (PIA) invites quotations through EPADS and sealed bids from renowned (Eligibility as per Bidding Documents) Vendors on "Single Stage Two Envelope Basis"

for

"COMPLETE OVERHAUL OF LANDING GEAR SHIPSET INSTALLED

ON PIACL B777-240LR (AP-BGY & AP-BGZ) FLEET"

2. Bidding documents containing detail terms and conditions, etc. are available electronically and can be downloaded from
3. PIACL Website <https://www.piac.com.pk/corporate/business-with-pia/tenders>
4. PPRA Website <https://www.ppra.org.pk/active-tenders>
5. EPADS-PPRA website <https://eprocure.gov.pk> through Supplier Login
6. Bids MUST BE submitted electronically through EPADS.
7. The bids must be prepared in accordance with the instruction in the bidding documents and must be submitted by **19-05-2025** before 10:30 AM. Bids will be opened on the same day at 11:00 AM.
8. Hard Copies of bids along with Original Bid Security instrument (for local bidders) MAY BE submitted to the undersigned before above given deadline (in addition to EPADS).

Pakistan International Airlines

GM Contract Management Division

**1st Floor, Supply Chain Management Department
Building, [PIACL], Head Office Karachi Airport-75200
Pakistan**

Tel: +92-21-99044216 / 5277

E-mail. gm.cm@piac.aero / contract.tech@piac.aero

Website: <http://www.piac.com.pk/>

IMPORTANT NOTES

Bidding documents, containing detailed terms and conditions, etc. are available and can be downloaded from PIA Website <https://www.piac.com.pk/corporate/sales-procurement/tender> as well as from E-PADS PPRA web site www.eprocure.gov.pk free of cost. Bidders need to get registered at E-web portal of E-PADS PPRA (**Federal PPRA**) to access the tender document and other relevant information including electronic bid submission. In case of any help regarding EPADS online submission, Following emails auditcell.scm@piac.aero and contract.tech@piac.aero may be contacted.

Bids should be submitted electronically ONLY through EPADS PPRA web portal. Manual submission of bid, without EPADS electronic bid is NOT acceptable. For registration and training on EPADS or in case of any technical difficulty in using EPADS, prospective bidder/s may contact Mr. Rizwan Mehmood, Director MIS Room No.109, 1st Floor, FBC Building Sector G-5/2, Islamabad or Helpline Contact No. 051-111-137-237.

The bids prepared in accordance with the instructions in the bidding documents must be submitted through EPADS web portal by closing time & date mentioned in the tender document. Bids will be opened on the same day at 11:00 AM through EPADS.

All interested bidders must register themselves at EPADS by using link: <https://eprocure.gov.pk/#/supplier/registration>

Original Bid Security and Tender Fee instrument MUST BE attached with the Technical Proposal and the reference / PayOrder copy must be submitted through EPADS online submission as well, before Tender Closing Date & Time (For Local Bidders only).

Note for International Bidders

International Suppliers/Vendors/Bidders are requested to register on EPADS. For assistance to get registered Please contact at PIA Focal EPADS email auditcell.scm@piac.aero and contract.tech@piac.aero.

BIDDING DOCUMENTS

FOR

**COMPLETE OVERHAUL OF LANDING GEAR SHIPSET INSTALLED
ON PIACL B777-240LR (AP-BGY & AP-BGZ) FLEET OF
FOLLOWING PART NO'S WITH ADVANCE LOANER SHIPSET**

A/C	No	Nomenclature	Part No
AP-BGY-240LR	1	R/H MLG Build up Assembly	161W1000-84
	2	R/H MLG Contentment Assembly	161W2100-10
	3	R/H Side strut Assembly	161W3200-6
	4	R/H drag strut Assembly	161W4200-10
	5	L/H MLG Build up Assembly	161W1000-83
	6	L/H MLG Contentment Assembly	161W2100-9
	7	L/H Side strut Assembly	161W3200-5
	8	L/H drag strut Assembly	161W4200-9
	9	NLG Build up Assembly	162W1000-21
	10	NLG Component Assembly	162W1100-14
	11	NLG Drag strut Assembly	162W2000-4
AP-BGZ-240LR	1	R/H MLG Build up Assembly	161W1000-44
	2	R/H MLG Contentment Assembly	161W2100-2
	3	R/H Side strut Assembly	161W3200-2
	4	R/H drag strut Assembly	161W4200-6
	5	L/H MLG Build up Assembly	161W1000-43
	6	L/H MLG Contentment Assembly	161W2100-1
	7	L/H Side strut Assembly	161W3200-1
	8	L/H drag strut Assembly	161W4200-5
	9	NLG Build up Assembly	162W1000-17
	10	NLG Component Assembly	162W1100-10
	11	NLG Drag strut Assembly	162W2000-4

Overhaul due dates for B777-240LR landing Gears are as under:

No	Aircraft	Overhaul due date
1	AP-BGY	13-06-2025
2	AP-BGZ	17-09-2025

Section A - Instructions to Bidders

1. Scope of Bid

Pakistan International Airline (PIA) invites “sealed bids” from interested parties for the Overhaul of Landing Gear Shipset installed on PIACL B777-240LR (AP-BGY and AP-BGZ) Fleet.

Further details will be provided upon request from:

Email: rotplng@piac.aero, dceplngeoh@piac.aero

Data of landing gears uploaded in the following link.

https://drive.google.com/drive/folders/1cGqxW0HUIUyHyIZSK6Deig61-vPZXQJG?usp=drive_link

The required services must be included with following:

- Advance Loaner Shipset
- Complete Overhaul of B777-240LR Landing Gear Shipset with up-to-date modification status i.e. incorporation of all Applicable ADs, Mandatory SBs and recommended Modifications by PIACL.
- Capability of Management of Transportation of PIACL’s Landing Gear Shipset to and from Karachi.
- The contract will be for three years.

Section B – Evaluation of Bids

In order to ensure that the bidding process is conducted in fair and transparent manner, following Evaluation Criteria will be followed to determine the successful service providers for PIACL in efficient, cost effective and economical manner. This will help in compliance of PPRA rules. PIACL does not have spare shipset of this type of Landing Gears. Therefore advance loaner shipset before removal of the LG will be required.

Note: Proposals must contain the criteria table duly filled with offer mentioned against each field.

Otherwise proposals will not be entertained.

Evaluation Criteria

Following Criterion will be used for Evaluation:

1. Technical Evaluation Criteria

Note 1: Following are the mandatory requirements for overhaul of B777-240LR Landing gears

S/N	Mandatory Requirements	YES / NO	Bidder's Response
1	The Service Provider must have in-house overhaul capability of B777-240LR Landing Gear Shipset.	YES / NO	
2	PIACL requires any of the following certifications with overhaul of B777-240LR Landing Gears: EASA Form1/FAA Form 8130-3/TCCA Form One/PCAA Form 1/CAA (UK) Form 1	YES / NO	
3	The Service Provider must have experience of overhaul of at least 10 Landing Gears shipsets of B777 family	YES / NO	
4	Confirmation of Non-accidental certificate with BTB traceability of Exchange Landing Gear Shipsets/Parts.	YES / NO	
5	Use of PMA parts, Non - OEM repairs, and DER repairs are not allowed for installation on PIACL landing gears. However, any specific cost-effective DER repair may be discussed, and approved by PIACL prior implementation.	YES / NO	
6	Availability of LG Shipset for Loaner will be required during Overhaul process as PIACL has no spare float	YES / NO	
7	Proposal must be non-exclusive	YES / NO	
8	If selected by PIACL, the Service Provider must provide access of their facility to personnel of PIACL Quality Assurance or Pakistan Civil Aviation Authority (PCAA) for audit purpose.		
9	All ADs and mandatory SBs must be accomplished.	YES / NO	

Following Criteria will be used for Technical Evaluation for overhaul of AP-BGY & AP-BGZ

Landing Gears:

S/N	Criteria	Units	Weightage	Bidder's Offer
1.	Number of Overhaul of B777 family Landing Gear Shipset performed in last three years (10 Landing Gear Shipsets overhaul will get full marks)	In Numbers	05	
2.	Turnaround time	Calendar days	12	
3.	Confirm availability of loan Landing Gear Shipset before removal for dispatch to vendor.	Agreed / Not Agreed	13	
4.	Warranty terms			
	a) In Terms of Days	Calendar Days	05	
	b) In Terms of Landings	Landings	05	

5.	Capability to Repair of Landing Gear up to Piece Part's Level.	In Percentage	05	
6.	Development of Repair Capability of Landing Gear(out of CMM) (if required)	Yes / No	05	
7.	Performance Guarantees			
	c) In Terms of Days	Calendar Days	05	
	d) In Terms of Landings	Landings	05	
8.	In case of failure of overhauled Landing Gears within Warranty/Guarantee period, Service Provider will provide loaner Landing Gear Shipset, repair defective Shipset and manage transportation of repaired & loaner Shipset on FOC Basis.	Agreed / Not agreed	13	
9.	Availability of exchange Landing Gear Shipset, if require by PIACL.	Agreed / Not agreed	12	
10.	Management of transportation both ways, To & From Karachi	Agreed / Not agreed	15	
	Total		100	

Marks will be calculated as per following formula:

Obtained Marks (A) = (Best Offer / Bidder's offer) x weightage

Note: The Bidders with 60% or more marks in Technical Evaluation will only be considered for Financial Evaluation.

2. Financial Evaluation Criteria

Following Criteria will be used for Financial Evaluation:

S/N	Criteria	Units	Weightage	Bidder's Offer
1.	Fixed Overhaul Cost for one Landing Gear Shipset	USD	25	
2.	Capping on repair charges, over and above fixed overhaul, cost per item	USD	20	
3.	Total estimated cost of exchange Landing Gear shipset against PIACL shipset inclusive of all charges	USD	20	
4.	Non-Routine Labour Rate	USD	05	
5.	Penalty in case of extension in TAT	USD /day	01	
6.	Loan / Lease Charges per day	USD	07	
7.	Discount on New Parts Supply	% CLP	02	
8.	Price of Used Serviceable Parts Supply	% CLP	01	
9.	Exchange Fee for each Used Serviceable Parts Supply	% CLP	01	
10.	Handling Fee on New Parts	% CLP	01	
11.	Capping on New Parts Handling Fee per Part Number	USD	01	
12.	Handling Fee on Used Serviceable Parts	% CLP	01	
13.	Capping on Used Parts Handling Fee per Part Number	USD	01	
14.	Sub-Contracted Work Surcharge fee	% Invoice	01	
15.	Capping on Subcontracted Work fee per Part Number	USD	01	
16.	No Annual Escalation during contract term	Agreed / Not agreed	01	
17.	Invoices to be paid on 30 days net after receipt of LG Shipset	Agreed / Not agreed	03	
18.	Transportation of LGs to and from PIA station (FOC basis will get full marks)	%	08	
	Total		100	

USD = US Dollars

Marks will be calculated as per following formula:

Obtained Marks (B) = (Best Offer / Bidder's Offer) x weightage

3. Methodology for Assessing Best Evaluated Bid

The offer with highest Marks obtained will be considered as the Best per given following formula.

Total Marks Obtained= 30% Technical Criteria + 70% Financial Criteria.

Note: PIA reserves the right to reject all proposals at any stage without giving justification.
(As per PPRA rules #33. (1))