



प्रसार भारती  
**PRASAR BHARTI**  
भारत का लोक सेवा प्रसारक  
कार्यालय: अपर महानिदेशक (अभि.) (उत्तरी क्षेत्र)  
**Office Of The Addl. Director General (E)(NZ)**  
आकाशवाणी एवं दूरदर्शन  
**All India Radio & Doordarshan**  
आठवाँ तल सूचना भवन, सी.जी.ओ. कॉम्प्लेक्स, नई दिल्ली-110003  
**8<sup>th</sup> floor, Soochna Bhawan, New Delhi-110003**



ADG(NZ)/TVP(2025-26)/SITC of 4x8.5 Ton AC/DTH Todapur

Date: 23.04.2025

Sub: Supply, Installation, Testing & Commissioning of 4x8.5 Ton Ductable ceiling mount AC Plants at DTH Todapur.

1. The budgetary quotation for the upcoming tender is enclosed herewith to offer comments and industrial feedback, if any by prospective bidders/firm.
2. Bidder/firms are requested to provide information about content in respect of works along with budgetary quote.
3. Bidder/firms may please submit the above detail on or before due date by e-mail to [talaram@prasarbharati.gov.in](mailto:talaram@prasarbharati.gov.in) or at following address.

Tala Ram Gautam  
Deputy Director(E)  
Room No. 899-A,  
O/o ADG(E) (NZ)  
Akashwani & Doodarshan,  
8<sup>th</sup> floor, CGO Complex,  
Soochna Bhawan, New Delhi-110003  
Mobile No.: 9717796499

**Budgetary Quotation for:** Supply, Installation, Testing & Commissioning of 4x8.5 Ton Ductable ceiling mount AC Plants at DTH Todapur.

**Due Date to offer Comments:** 02.05.2025

**Enclosed:**

1. Budgetary Quotation form for the upcoming tender is enclosed herewith to offer comments, if any by prospective bidders/firms.

*Tala Ram Gautam*  
23.04.2025

**Tala Ram Gautam**  
**Deputy Director (E)**  
**for Additional Director General(E) (NZ)**



प्रसार भारती  
**PRASAR BHARTI**  
 भारत का लोक सेवा प्रसारक  
 कार्यालय(उत्तरी क्षेत्र) (.अभि) अपर महानिदेशक :  
**Office Of The Addl. Director General (E)(NZ)**  
 आकाशवाणी एवं दूरदर्शन  
**All India Radio & Doordarshan**  
 आठवाँ तल सूचना भवन, सीजी. ओ कॉम्प्लेक्स, नई दिल्ली-110003  
**8<sup>th</sup> floor, Soochna Bhawan, New Delhi-110003**



ADG(NZ)/TVP(2025-26)/SITC of 4x8.5 Ton AC/DTH Todapur

Date: 23.04.2025

**Budgetary Quotation Form**

**Project:** Expansion of DD Free Dish Platform up to 250 channels at DTH Todapur, Delhi, Under BIND Scheme 2021-2026.  
**Subject:-** Supply, Installation, Testing & Commissioning of 4x8.5 Ton Ductable ceiling mount AC Plants at DTH Todapur.

**Last date of receipt of budgetary quotation in this office: 02.05 .2025 up to 12:00 Hrs.**  
**Please read carefully the terms and conditions given in the enquiry quotation form.**

Sl. No.	Description/Characteristics of items & work	Qty	Rate (Per unit should be quoted)	Amount
	<b>Supply, Installation, Testing &amp; Commissioning of 4x8.5 Ton ductable air conditioning plants as per description given below:</b>			
1	Supply of 4x8.5 Ton Ductable ceiling mount air conditioning plants Equipment. (As per Specs. Attached)	04 Sets		
2	Supply & Installation of 1 1/8" (28.60 mm) & 3/8" (15.88mm) (max.) copper pipes of 15 mtr length each with suitable insulating material from indoor unit of 8.5 ton AC Plant to outdoor unit.	(i) 1 1/8"-60 mtr (ii) 3/8"-60 mtr		
3	Supply of following copper cables and Wiring of equipment up to Switch Board.			
	a. Copper cable fo size:10 sq. mm 4 core armoured	150 mtr		
	b. Copper control cable of size: 1.5 sq.mm 8 core	100 mtr		
	c. Copper cable of size 4 sqmm 4 core	100 mtr		
	d. PVC conduit pipe & other required misc. hardware as per requirement	01 Lot		
4	Misc essential work for hanging the machine & proper level with 10mm full threaded G.I. Rod (04 Nos. For each machine). Job includes dismantling of old existing 5.5 ton indoor units, minor repair work with material of wall & ceiling surface and dismantling of false ceiling if required.	01 Job		
5	Providing & fixing of MS stand of proper size suitable for the outdoor unit. The stand should be made up of 50mmx50mmx5mm Mild Steel.	04 Nos		
6	Supply of Misc. Items required for completion of installation such as nut bolts, rubber gasket, 35mm dia drain pipe with insulation (approx 30mtr) etc.	01 Lot		
7	Providing and fixing of 475mm x 475mm canvas of reputed make in-between the plenum & machines.	04Nos		
8	Providing, fabrication and fixing of powder coated:-			
	i. Aluminium grill for supply air	16 nos (min) of proper size		
	ii. Aluminium grill for the return air	20 nos (min) of proper size		
9	Installation, testing & commissioning of 4x8.5 Ton ductable air conditioning plants and dismantling of 4 nos old existing 5.5 ton	01 Job		

	AC outdoor units.			
10	Providing and fixing of 40 Amp TPN with MCB box.	4 nos		
	<b>Total</b>			
	<b>GST@</b>			
	<b>Grand Total</b>			

**The budgetary quote may be submitted within Ten days.**

**Note:**

- Time of execution as per permission of Engineer Incharge at DTH Todapur.
- The Bidder must be experienced in same kind of scope & shall submit documentary evidence with offer.
- The Completion certificate is to be attached, issued by any Govt Agency only.
- Successful L1 Bidder required to submit soft drawing of layout of equipments and ducting with dimension before starting the work and after approval of same the work can be started.
- Execution of scope has to be completed without break in service at DTH Todapur.
- The firm has to produce a list all such labour along with the address proof which are to be Employed Office on signing contract. The firm shall issue the identity cards to all such persons to facilitate the entry in at DTH Todapur.
- Inspection will be carried out preferably in presence of Authorized representative of ADG(NZ), AIR & DD, 8<sup>th</sup> Floor, Soochna Bhawan, CGO Complex, New Delhi-110003.
- Any damage or misplace in equipment will have to be provided by the firm during execution.
- Any other work/item needed to complete the scope of work should also be included.

**Terms & Conditions:-**

1. Quantity of material & scope may increase or decrease as per actual requirement/constraints at site.
2. Please read carefully the terms and conditions given in this Quotation Form.

a) GST No.: ..... b) PAN No .....

3. **Delivery at:** DTH Todapur, New Delhi.

4. **Consignee:** Installation officer, DTH Todapur.

5. **Completion Period:** Supply of material & completion of scope within 60 days from the date of order.

6. **Validity:** 120 days

**7. Payment terms:**

- 97% Payment on completion/execution of scope in good condition at site.
- Balance payment of 03% will be paid after guarantee/warranty period of 3 years. However payment can be released against FDR/Account Payee Demand Draft/Banker's Cheque of equivalent amount in favour of Chief Engineer (NZ), Akashvani & Doordarshan New Delhi valid for guarantee period at least.

**8. Performance Security:**

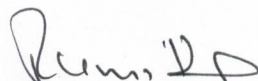
- a) The firm/contractor should submit performance security deposit in the form of FDR from a schedule commercial bank valid for 3 years in favour of Chief Engineer (NZ), Akashvani & Doordarshan New Delhi.
- b) The Performance Security Deposit shall be 03% of cost of the order/Agreement value.
- c) For release of security deposit/performance security, the firm will submit his claim along with a certificate from the ultimate consignee that equipment supplied/SITC executed against this order has performed satisfactorily during its warranty/guarantee period and department have not suffered any loss/inconvenience on this account.

9. **Declaration:** We declare that all the conditions as given in the Quotation form have been read by us.


**Name (in capital)** \_\_\_\_\_  
**Seal: (Signature of the Tenderer)**

# Specifications for SITC of 8.5 Ton Duc-table AC Plant at DTH Todapur


Specifications			Offered
DESCRIPTION	UNITS	LIMITS	
Nominal Cooling Capacity	TR	8.5	
	Btu/Hrs.	102000	
	KW	29.9	
Running Current (Max.)	A	20	
Power Source	V/Ph/Hz	415V± 10%/3-Ph/50Hz	
Refrigerant Type		R-410A	
Control Type		LED/ LCD Display	
<b>Indoor Unit</b>			
Nominal Air Quantity	CFM	3400	
Fan		Centrifugal forward curved Fan, Double inlet double width	
Power supply	V/Ph/Hz	230V± 10%/1-Ph/50Hz	
<b>Unit Dimension</b>			
Height	mm	500 (max.)	
Width	mm	1660 (max.)	
Depth	mm	850 (max.)	
<b>Outdoor unit</b>			
Fan Type		Propeller/Axial	
Fan Motor		Permanent Split Capacitor Type	
<b>Unit Dimension</b>			
Height	mm	1100 (max.)	
Width	mm	1350 (max.)	
Depth	mm	610 (max.)	
<b>Compressor</b>			
Compressor Type		Hermetically sealed scroll/Swing	
Power supply	V/Ph/Hz	415V ± 10%/3Ph/50Hz	
Liquid line size	mm	15.8 (max.)	
Suction line size	mm	28.6 (max.)	
Evaporator		Copper tubes	
<b>Filter</b>			
Filter Material		Non-Woven Polyester Media enclosed by HDPE mesh	
Warranty period		3 years	

  
07/04/25  
(R. P. Mittal)

Deputy Director  
O/o ADG(E)(NZ) ,New Delhi

  
7/4/2025

(Kamlendera Sarbhai)  
Deputy Director General(E)  
DTH Todapur

  
7/4/2025

(Rajender Kumar)  
Deputy Director General(E)  
O/o ADG(E)(NZ) New Delhi