

**RAJYA SABHA TELEVISION**  
**RAJYA SABHA SECRETARIAT**  
**3<sup>rd</sup> AND 4<sup>th</sup> Floor, TALKATORA STADIUM ANNEXE BUILDING**  
**NEW DELHI-110001**

**RSTV/Admn./45/2018**

**19 June, 2018**

**Sub: Tender for empanelment of agencies for supply of Camera Units for  
ENG Shoots and Multi Cam Setup for Rajya Sabha Television**

Rajya Sabha Television invites bids for empanelment of agencies for supply of Camera Units for ENG Shoots and Multi Cam Setup for Rajya Sabha Television as per the following specifications and in accordance with the terms & conditions given in the enclosed Annexures.

2. The Agencies/Production Houses may submit their technical and financial bids in this regard as per the following annexures:-

1. **Annexure-1-** Specification of Camera Units for ENG shoots
2. **Annexure-2-** Specification of Multi Cam Setup
3. **Annexure-3-** General Terms and Conditions governing the tender
4. **Annexure-4-** Details of the Technical Bid submission
4. **Annexure-5-** Details for the Financial Bid submission. The financial bids of only technically qualified bidders will be opened

3. Interested agencies/service providers are accordingly requested to submit their rates/quotations (Technical/Financial) for empanelment, addressed to Joint Director (Admn.), Rajya Sabha Television, 3<sup>rd</sup> Floor, Talkatora Stadium Annexe Building, New Delhi-110001 in separate sealed envelopes. It should either be dropped in the tender box placed at the Reception, 3<sup>rd</sup> Floor, Talkatora Stadium Annexe Building or may be sent by Speed Post to reach latest by 17:00 hrs on 09 July, 2018.

4. The date of opening of Financial Bids of bidders, declared successful in Technical Bids, shall be intimated separately.

5. The technical bid is to be submitted in a sealed envelope super scribed with ***“Technical Bid for supply of Camera for ENG Shoots of RSTV”*** similarly ***“Technical Bid for supply of Multi Cam Setup for RSTV”***. The financial Bid also are to be super scribed in the same manner.

6. The bidders may submit their rates/quotations either for Annexure-1 and Annexure-2 or for both.
7. Bidders will be eligible for empanelment on the basis of the aggregated amount of rates quoted in Annexure 5A and/ or 5B of the tender.
8. Tenders received after the due date and time shall not be considered at all. RSTV reserves all the rights to reject any or all the tenders without assigning any reason, whatsoever.

Joint Director (Admn.)

**Annexure-1**

**List of ENG Camera Units and Accessories**

Sl. No.	Description
1.	<b><u>Camera unit for ENG Shoots</u></b> Camera Sony PMW200 or Sony PMW 300 with UV Filter, Rain cover and Camera Bag
	<b><u>Accessories compatible with ENG Camera unit:</u></b>
2.	Sony Battery BP-U 60 (1 no.) BP-U 90 (01 no.) or equivalent
3.	Sony BP-U Battery Charger or equivalent
4.	Sony SxS Card 32 GB-1 with Sony SxS Card Reader
5.	Professional Head Phone (Sony/Sennheiser)
6.	Light weight Bi Color camera Mount light with Batteries and Charger
	<b><u>Sound accessories with the ENG Camera kit:</u></b>
7.	Professional Gun Mic (MD46-Sennheiser)
8.	Professional Corded lapel Mic (Sony/Sennheiser)
9.	XLR Cable-3 meter (2 nos.), 10 meter (01)
	<b><u>Tripod (Sachtler) for ENG Camera unit:</u></b>
10.	Light weight with Carbon Fiber Body and fluid head
	<b><u>Other Accessories (Extra from the above unit)</u></b>
11.	Cordless Gun Mic (Sony/Sennheiser)
12.	Cordless Lapel Mic (Sony/Sennheiser)
13.	Tini to XLR cables-5 meter
14.	9 inch monitor (colour with HD/SDI/BNC inputs)
15.	15 inch monitor (colour with HD SDI/BNC inputs)

Equipment and Accessories for Multi Cam Setup

Sl. No.	Description
	<b><u>Multi cam setup:</u></b>
1.	CCU compatible with the cameras
2.	Camera Sony PMW200 with SxS cards) Camera complete unit, SDI out, Tripods
3.	Vision Mixer with SDI/HDSDI (video inputs 8 along with cables)
4.	Video HDD recorder (for SxS chips)
5.	HD-BNC Cables (100 meter)
6.	SDI Cables (2 meter)
7.	Professional Monitors for PCR (15 inch atleast)
8.	Plasma 40 inch with stand (height adjustable) with inputs-HDMI/SDI/USB/composite
9.	SxS memory chips (64 Gb) for Video HDD recorder
	<b><u>Lights and Accessories for Multi cam shows:</u></b>
10.	HMI 4K with extendor for light stands height (12 ft.) with Rosco orange
11.	HMI 2.5K with extendor for light stands height (12 ft.) with Rosco orange
12.	Solar 2K with extendor for light stands height (12 ft.) with Rosco Blue
13.	Baby 1K with extendors for light stands height (12 ft.) with Rosco Blue
14.	Multi 20
15.	Par Lights (Narrow) with diffuser
16.	Par Lights (Wide) with diffuser
17.	T Stands as per nos. of Par lights with height of atleast 12 ft.
18.	LED Par light
19.	Electric Trolley with 200 meters cable each
20.	Dimmer for all lights
21.	Cutter Stand with Chapla
22.	Low base with Nipple
23.	Power extension Board
24.	Gateway (1 roll), Butter paper (20), Black chart paper (20), Gels (blue, red, orange, yellow), Clips (40), Cutter (1), Scissors (01), Cello tape (2 rolls)
25.	Cutting cloth Black (3x1 meters)
26.	Ladders (6 ft.)
27.	Frames for Gateway (4 x 4 ft.)
28.	Truss for hanging lights
29.	Jimmy Jib (triangle) with camera (PMW300), wide angle lens (J11 or equivalent), Jib operator, Boom operator, assistants + Track (30 ft.)
30.	Generator silent with minimum 200 meters cable (120 KVA atleast)
	<b><u>Manpower:</u></b>
31.	Light Boys
	<b><u>Other items</u></b>
32.	LED TV 40 inch with stand (Height adjustable) with HDMI/SDI/USB inputs
33.	LED TV 50 inch with stand (Height adjustable) with HDMI/SDI/USB inputs
34.	Cable connection with TV for downlink

	<b><u>Audio Equipment for Multi cam Shows:</u></b>
35.	Mike cordless Handheld with batteries
36.	Mike cordless Lapel with batteries
37.	Mike corded Handheld
38.	Mike corded Lapel
39.	Audio mixer channels -8 at least
40.	XLR Audio cables (100 meter)
41.	XLR Audio cables (3 meter)
42.	Speaker for fold back of at least 100 watts (Ampli speaker with XLR inputs)
	<b><u>Accessories:</u></b>
43.	Installation items-All cables, connectors, power extensions boards, consumables- batteries, insulation tapes, packing tape etc.
44.	Cable Extender/Adopter: BNC-BNC, PHONO JACK-XLR (Stereo), BNC I Connector
45.	UPS 5 KVA

**GENERAL TERMS & CONDITIONS**

1. The offered rates shall be valid for a period of one year;
2. Copies of PAN No./TIN No./Service Tax No. must be attached;
3. RSTV reserves the right to terminate the contract by giving due notice in case of breach of any terms and conditions under the contract during the contract period;
4. The payment towards supply of equipment will be made after successful completion of work;
5. The Courts of Delhi will have jurisdiction over all legal disputes arising out of or in relation to this Contract;
6. The increase in rates will not be allowed during the contract period and TDS shall be deducted as per rules;
7. Incomplete or conditional tenders will not be entertained;
8. There should not be any overwriting on the amount quoted which has to be mentioned in words and figures both;
9. The agencies/service providers will not have any legal right to proceed against the Rajya Sabha Television in the event of late payment due to unforeseen reasons;
10. The tenderers /contractors shall be liable for any loss/damage to the equipment while handing over/taking over or caused due to negligence of the service provider during contract period.

**TECHNICAL BID SUBMISSION**

(To be submitted on Company Letter Head)

**Subject: Submission of proposal in response to the tender for empanelment of agencies/service providers for supply of Camera Units for ENG Shoots and Multi Cam Setup for Rajya Sabha Television**

Sir,

We, the undersigned, herewith submit our proposal in response to your Tender for empanelment of agencies/service providers for supply of Camera Units for ENG Shoots and Multi Cam Setup for Rajya Sabha Television, New Delhi in full conformity with the said tender document.

Our contact persons are:

Name:

Company Name & Address:

Phone /Mobile/FAX/Email:

1. We have read the provisions of the tender document and confirm that these are acceptable to us. We further declare that additional conditions, variations, deviations, if any, found in our proposal shall not be given effect to.
2. We agree to abide by this proposal, consisting of this letter, the detailed response to the tender and all Annexures, for a period of one year from the date of submission of proposals.
3. We would like to declare that we are not involved in any major litigation that may have an impact of affecting or compromising the delivery of services as required under this empanelment and we are not under a declaration of ineligibility for corrupt or fraudulent practices.

Dated this .....Day of 2018

(Signature)

Duly authorized to sign the Bid Response for and on behalf of:

(Name and Address of Company)

Seal/Stamp

**FINANCIAL BID FORMAT**

(To be submitted on Company Letter Head)

Reference No.

Date: .....

To

Joint Director (Admn.)  
3<sup>rd</sup> and 4<sup>th</sup> Floor,  
Talkatora Stadium Annexe Building  
New Delhi-110001

Dear sir,

With reference to the tender No. ....dated.....for “Tender for empanelment of agencies for supply of camera units for ENG shoots for Rajya Sabha Television”. We have carefully studied the tender document and based on these, we submit our best rates for supply of following equipment as mentioned in Annexure-.....

Sl. No.	Description	Rate (in Rupees)
1.	<b><u>Camera unit for ENG Shoots</u></b> Camera Sony PMW200 or Sony PMW 300 with UV Filter, Rain cover and Camera Bag	
2.	<b><u>Accessories compatible with ENG Camera unit:</u></b> Sony Battery BP-U 60 (1 no.) BP-U 90 (01 no.) or equivalent	
3.	Sony BP-U Battery Charger or equivalent	
4.	Sony SxS Card 32 GB-1 with Sony SxS Card Reader	
5.	Professional Head Phone (Sony/Sennheiser)	
6.	Light weight Bi Color camera Mount light with Batteries and Charger	
7.	<b><u>Sound accessories with the ENG Camera kit:</u></b> Professional Gun Mic (MD46-Sennheiser)	
8.	Professional Corded lapel Mic (Sony/Sennheiser)	
9.	XLR Cable-3 meter (2 nos.), 10 meter (01)	
10.	<b><u>Tripod (Sachtler) for ENG Camera unit:</u></b> Light weight with Carbon Fiber Body and fluid head	
11.	<b><u>Other Accessories (Extra from the above unit)</u></b> Cordless Gun Mic (Sony/Sennheiser)	
12.	Cordless Lapel Mic (Sony/Sennheiser)	
13.	Tini to XLR cables-5 meter	
14.	9 inch monitor (colour with HD/SDI/BNC inputs)	
15.	15 inch monitor (colour with HD SDI/BNC inputs)	
<b>Total</b>		

(Note):- (i) Bidders can quote the rate for either of Annexure-5A and 5B or both.

(ii) Rates to be quoted should be inclusive of Service Tax applicable as per the law and should be clearly specified.

**(Bidders will be eligible for empanelment on the basis of the aggregated amount of rates quoted in Annexure 5A and/or 5B of the tender)**



**FINANCIAL BID FORMAT**

(To be submitted on Company Letter Head)

Reference No.

Date: .....

To

Joint Director (Admn.)  
3<sup>rd</sup> and 4<sup>th</sup> Floor,  
Talkatora Stadium Annexe Building  
New Delhi-110001

Dear sir,

With reference to the tender No. ....dated.....for “Tender for empanelment of agencies for supply of Multi Cam Setup for Rajya Sabha Television. We have carefully studied the tender document and based on these, we submit our best rates for supply of following equipment as mentioned in Annexure-.....

Sl. No.	Description	Rate (in Rupees)
	<b><u>Multi cam setup:</u></b>	
1.	CCU compatible with the cameras	
2.	Camera Sony PMW200 with SxS cards) Camera complete unit, SDI out, Tripods	
3.	Vision Mixer with SDI/HDSDI (video inputs 8 along with cables)	
4.	Video HDD recorder (for SxS chips)	
5.	HD-BNC Cables (100 meter)	
6.	SDI Cables (2 meter)	
7.	Professional Monitors for PCR (15 inch atleast)	
8.	Plasma 40 inch with stand (height adjustable) with inputs- HDMI/SDI/USB/composite	
9.	SxS memory chips (64 Gb) for Video HDD recorder	
	<b><u>Lights and Accessories for Multi cam shows:</u></b>	
10.	HMI 4K with extendor for light stands height (12 ft.) with Rosco orange	
11.	HMI 2.5K with extendor for light stands height (12 ft.) with Rosco orange	
12.	Solar 2K with extendor for light stands height (12 ft.) with Rosco Blue	
13.	Baby 1K with extendors for light stands height (12 ft.) with Rosco Blue	
14.	Multi 20	
15.	Par Lights (Narrow) with diffuser	
16.	Par Lights (Wide) with diffuser	
17.	T Stands as per nos. of Par lights with height of atleast 12 ft.	
18.	LED Par light	
19.	Electric Trolley with 200 meters cable each	
20.	Dimmer for all lights	
21.	Cutter Stand with Chapla	
22.	Low base with Nipple	
23.	Power extension Board	

24.	Gateway (1 roll), Butter paper (20), Black chart paper (20), Gels (blue, red, orange, yellow), Clips (40), Cutter (1), Scissors (01), Cello tape (2 rolls)	
25.	Cutting cloth Black (3x1 meters)	
26.	Ladders (6 ft.)	
27.	Frames for Gateway (4 x 4 ft.)	
28.	Truss for hanging lights	
29.	Jimmy Jib (triangle) with camera (PMW300), wide angle lens (J11 or equivalent), Jib operator, Boom operator, assistants + Track (30 ft.)	
30.	Generator silent with minimum 200 meters cable (120 KVA atleast)	
	<b><u>Manpower:</u></b>	
31.	Light Boys	
	<b><u>Other items</u></b>	
32.	LED TV 40 inch with stand (Height adjustable) with HDMI/SDI/USB inputs	
33.	LED TV 50 inch with stand (Height adjustable) with HDMI/SDI/USB inputs	
34.	Cable connection with TV for downlink	
	<b><u>Audio Equipment for Multi cam Shows:</u></b>	
35.	Mike cordless Handheld with batteries	
36.	Mike cordless Lapel with batteries	
37.	Mike corded Handheld	
38.	Mike corded Lapel	
39.	Audio mixer channels -8 at least	
40.	XLR Audio cables (100 meter)	
41.	XLR Audio cables (3 meter)	
42.	Speaker for fold back of at least 100 watts (Ampli speaker with XLR inputs)	
	<b><u>Accessories:</u></b>	
43.	Installation items-All cables, connectors, power extensions boards, consumables-batteries, insulation tapes, packing tape etc.	
44.	Cable Extender/Adopter: BNC-BNC, PHONO JACK-XLR (Stereo), BNC I Connector	
45.	UPS 5 KVA	
<b>Total</b>		

- (Note):- (i) Bidders can quote the rate for either of Annexure-5A and 5B or both.  
(ii) Rates to be quoted should be inclusive of Service Tax applicable as per the law and should be clearly specified.

**(Bidders will be eligible for empanelment on the basis of the aggregated amount of rates quoted in Annexure 5A and/or 5B of the tender)**