

BID NOTICE
FILMS DIVISION, MUMBAI

Subject : Tender for supply of Storage for Data Centerto Films Division.

The Director General , Films Division, Ministry of Information and Broadcasting, Government of India, 24-Dr.Gopalrao DeshmukhMarg, Mumbai-400 026 invites sealed Bids from reputed firms/ Suppliers in two bid system i.e. Technical & Financial Bid for procurement of Storage for Data Center. The details specification given below:

Quantity	Items	Minimum requirement
	<u>Storage for Data Center</u>	
1	<p style="text-align: center;">Proposed storage must</p> <ul style="list-style-type: none"> • Cater to 1.2 - 1.5 GBps throughput requirement with current infrastructure and should be scalable up to or more than 5 GBps. • Usable space 22 TB atleast • Storage controllers (and their warranty) to be included in the proposed setup. • LAN free back-up facility is an optional feature that may also be provided depending on the architecture of the solution. 	Usable space of minimum 22TB with RAID 6 or equivalent (single and dual parity for data protection with hot spare).
		Must be compatible and should support MACs (Apple workstations), Linux and Windows Machines
		Built-in Storage Management Software
		Designed to support sequential workload and throughput intensive application concurrently. Should be able to smoothly manage file level data.
		A minimum of four 10G ports
		Proposed solution should be able to scale up to 1 Petabyte and cater to future capacity growth as well as performance needs.
		Same solution should be compatible with all the components of Datacenter workflow like Ingest, Resolve Colour Correction Unit, 2 Software restoration units, Editing (FCPs) and LTO archiving setup.
		The system should support RAID which supports mirroring OR single disk failure OR dual disk failure protection using RAID 6 or equivalent.
		Our Editing setup includes 7 MAC Pros and 1 Avid Media Composer on Windows.
		Each editing machine should be able to handle 5 layers of ProRes 422 HQ videos on same time line.
		Enterprise Edition Hard Drives
		Details with client references of at least 3 product deployments made in sizeable post production media environments in India. Throughput tests with certificates to be provided.
		At the time of technical evaluation the solution presented must provide backup to the LTO setup without any chocking.

	Networking:	
8	I/O with single plate	Cisco Catalyst Series 20-Port, equivalent or better with limited lifetime warranty.
1	500M CAT6 Cable	
1	Twenty Port Networking 1G switch with four 10G ports	
	Services	
	Installation and configuration	Standard Requirements
	3 years maintenance and support	

Note :- The quantity may be changed at the discretion of the Director General, Films Division without any notice to the effect. For terms and conditions of the tenders please visit our website www.filmsdivision.org

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Terms and Conditions for submission of tenders are indicated below:-

1. The firms/suppliers/proprietors interested to supply the requisite Storage for Data Centers mentioned in Annexure-I, can visit Films Division for clarification/specification, on any working day viz. Monday to Friday from 11.00 am to 5.00 pm(except holidays) in the office of Films Division, Ministry of Information and Broadcasting, Government of India, 24-Dr. GopalraoDeshmukhMarg, Mumbai – 400 026. The details of this bid notice including specifications of Storage for Data Centers are available on the official website of Films Division i.e. www.filmsdivision.org
2. The bid should consist of the following documents:
 - i) Profile of the company along with copies of PAN, TIN and VAT Certificates.
 - ii) Earnest Money in the specified format
 - iii) A sealed cover superscribed “Technical Bid” containing detailed technical specifications of the product offered in the specified format (Annexure-I) along with any other brochure, catalogues, documents etc. BUT NOT CONTAINING ANY PRICE INFORMATION ABOUT THE PRODUCTS OFFERED.
 - iv) A sealed cover superscribed “Financial Bid” containing the price schedule (Annexure-II) duly filled in with all commercial details of the bid along with bid No., bid opening date etc.
3. All the above documents should be self attested by an authorized signatory of the bidder and should be on the letter head of the bidder. All the above items should be placed in a cover superscribed “**Bid for procurement and installation of Storage for Data Center**”. The outer cover should bear the bid number and date of closing/opening prominently underlined along with the address of this office but should not bear any information about the bidder or any identifiable mark on the outside. Pre-Bid meeting will be held on **28/11/2013 at 4.00PM.**
4. The bid addressed to The Director General, Films Division, Mumbai should be dropped in drop box kept near the entrance of 1st Phase Building, Films Division, 24-Dr.G. DeshmukhMarg, Mumbai-400 026 up to **1.00 P.M.** on **10/12/2013**. All outstation bids, if sent by post, should be sent under registered cover. This Organization will not be responsible for the loss of bid or for delay in postal transit. Bidders are advised in their own interest to ensure that their offer reaches this office well before the closing date and time of the bid as the offers received after the closing date and time of the bid will not be considered. The bids (Technical Bids) will be opened at **3.00 P.M.** on the closing date in the presence of the bidders or their representatives who may be present.

5. The bidder except those who are registered with the Central Purchasing Organization, National Small Industries Corporation (NSIC) must enclose with their Technical Bid an Earnest Money (Bid Security) for Rs.50,000/- in the form of either cross Demand Draft, Fixed Deposit Receipt, Banker's Cheque (Pay Order) or Bank Guarantee from any of the Commercial Bank drawn in favour of "Accounts Officer, Films Division, Mumbai" valid for a period of 45 days beyond the final bid validity period. The Bid which is not accompanied by Earnest Money will not be considered.
6. The Earnest Money (Bid Security) may be forfeited by Films Division in the following events:-
 - i) If bid is withdrawn during validity period or any extension thereon.
 - ii) If bid is varied or modified in a manner not acceptable to this organization during the validity period or any extension thereof.
 - iii) If a bidder whose bid has been accepted but fails to furnish the performance security deposit, performance bank guarantee within 30 days of acceptance of bid.
7. The Earnest Money (Bid Security) of unsuccessful bidders will be returned on finalization of bid. The Earnest Money of successful bidder will be returned on receipt of performance security deposit/bank guarantee.
8. Alleviable taxes/duties, including Sales Tax, Value Added Tax and Service Tax etc., if any may be mentioned separately. If these details are not indicated, it will be assumed that the rate is inclusive of all the taxes excluding Octroi.
9. At the first instance the Technical bids will be opened by the Department and the same will be evaluated by the Competent Committee or Authority. The bidder may be required to arrange a demonstration/presentation of the products offered. At the second stage, Financial bids of only the technically acceptable offers will be opened for evaluation and ranking before awarding the contract.
10. The successful bidder will furnish a performance Security Deposit at the rate of 5% of the value of the total value in the form of Demand Draft/ Pay Order or Fixed Deposit Receipt or Bank guarantee from any commercial Bank drawn in favour of "Accounts Officer, Films Division, Mumbai" within 30 days of the receipt of supply order. The Performance Security Deposit will remain with the Films Division, till the warranty period of the Colour correction software & Console covered.
11. The successful bidder will be required to supply the Storage for Data Center within 4 weeks of the placement of order and carry out its installation immediately at site.
12. There shall be no negotiations in general. Even in exceptional circumstances, negotiations will be carried out only with the lowest evaluated responsive bidder.

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13. **Payment Terms:** 50% of the payment will be made on delivery of the system, 30% on installation/ commissioning and 20% on successful running of the system for about a month.
14. The full and final payment will be made/released only after the supply and satisfactory supply/installation of the Storage for Data Center at site. No advance payment will be made under any circumstances.
15. The supplier should offer a minimum warranty period for **12 months** for the Storage for Data Center from the date of its supply and installation or manufacturer's warranty whichever is more.
16. Right to accept, reject, split the entire Bid or any part thereof without assigning any reason rests with the Director General, Films Division, Mumbai and his decision in this regard is final and binding.
17. Income Tax or any other taxes will be deducted from the bill at source as per Government orders.
18. Any disputes arising out of the bid notice, process and finalization of this bid shall be subject to jurisdiction of the High Court of Mumbai.
19. The payment will be made through ECS on submission of mandatory form available with Films Division.

Yours faithfully,

(A. Subramanian)
Asstt. Administrative Officer
For Director General

Encl.: As above.

Copy to Nodal Officer (IT), Films Division, Mumbai for information and necessary action. It is requested that the bid may be uploaded on official website of the Films Division and copy of the same may be sent to this section for records.

(A. Subramanian)
Asstt. Administrative Officer
For Director General

Format for Technical Bid

Specification of Storage for Data Center.

Quantity	Items	Minimum requirement
	Storage for Data Center	
1	<p>Proposed storage must</p> <ul style="list-style-type: none"> • Cater to 1.2 - 1.5 GBps throughput requirement with current infrastructure and should be scalable up to or more than 5 GBps. <ul style="list-style-type: none"> • Usable space 22 TB atleast • Storage controllers (and their warranty) to be included in the proposed setup. • LAN free back-up facility is an optional feature that may also be provided depending on the architecture of the solution. 	<p>Usable space of minimum 22TB with RAID 6 or equivalent (single and dual parity for data protection with hot spare).</p> <p>Must be compatible and should support MACs (Apple workstations), Linux and Windows Machines</p> <p>Built-in Storage Management Software</p> <p>Designed to support sequential workload and throughput intensive application concurrently. Should be able to smoothly manage file level data.</p> <p>A minimum of four 10G ports</p>
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	Services	
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	3 years maintenance and support	

(*) (Quantity of all the items specified in the bid is subject to change at the discretion of the Director General, Films Division without any notice to the effect).

Signature of authorized signatory

Annexure-II

Format for Financial Bid

Name of the company/firm/Individual _____

VAT /Service Tax Registration No. _____

PAN Number _____

Sr.No.	Item	Specification/Model No.	Per Unit cost	Taxes, if any	Total Cost
1.	Storage for Data Center				
2.	Networking switch				
3.	Services				

Films Division is exempted from payment of Octroi Duty and necessary certificate will be issued, if required.

Company Rubber Stamp/Seal
Of the firm/Company with date

Signature of authorized signatory