

GOVERNMENT OF KERALA

#### Abstract

INFORMATION TECHNOLOGY DEPARTMENT—APPOINTING COMPUTER MAINTENANCE CORPORATION, ELECTRONICS CORPORATION OF INDIA LIMITED, CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING AND ELECTRONIC TESTING AND TRAINING AS TOTAL SOLUTION PROVIDERS—ORDERS ISSUED

#### INFORMATION TECHNOLOGY DEPARTMENT

G. O. (Ms.) No. 62/99/IT. Dated, Thiruvananthapuram, 22nd April, 1999.

Read:—1. G.O. (Ms.) No. 83/98/ID. dated 28-5-1998.
2. G.O. (Ms.) No. 105/98/ID. dated 28-5-1998.

#### ORDER

Government, as per the Government Order read as first paper above, declared a Comprehensive Information Technology Policy. As per the Government Order read as second paper above, a High Powered Committee has been constituted under the Chairmanship of Chief Minister for the affective implementation and monitoring of the various measures envisaged in the policy.

2. The High Powered Committee accepted the recommendations of the Task Force on Information Technology implementation in Government to prioritise and implement Information Technology in certain selected Departments of Government on the basis of their degree of public interface and revenue earnings. It was also recommended to authorise the Government Departments to engage Total Solution Providers (TSPs) for advice and to render technical assistance to Departments including Software and Hardware Procurement and Training of Staff.

GCPT. 3/995/2006/DTP. +1)

3. In the circumstances, as a first phase, Government are pleased to approve the following Four Central Public Sector Undertakings as Total Solution Providers (TSPs) for providing assistance to Government Departments in the preparation of their Information Technology Action Plan and also to render technical assistance to Departments including Software and Hardware Procurement and Training of Staff.

(i) Computer Maintenance Corporation (CMC).

(ii) Electronics Corporation of India Ltd. (E CIL).

(iii) Centre for Development of Advanced Computing (C-DAC).

(iv) Electronic Testing and Training (ET & T).

 The terms and conditions of engagement of Total Solution Providers will be issued separately.

 Government are also pleased to order that the assistance of Government Organisations such as NIC, IMG, KELTRON, LBS, IHRDE, C-DIT and ER & DC can be availed for the preparation of Information Technology Action Plan.

By order of the Governor.

M. N. BALACHANDRAN NAIR, Deputy Secretary to Government.

To

All Sections/All Heads of Departments.All the Institutions concerned.Principal Secretary to Chief Minister.Shri K. M. Abraham, Secretary (Finance Resources).C.A. to Secretary (Information Technology).SF/OC.

Computerisation – Sanction accorded – Orders issued.

#### INFORMATION TECHNOLOGY DEPARTMENT

G.O.(MS)No:13/2000/ITD. Dated, Thiruvananlhapuram, 23.7.2000. Nead:- (1) G.O (MS) No: 62/99/ITD, dated: 22.4.99. (2) G.O (MS) No: 3/2000/ITD, dated: 22.2.2000.

#### ORDER

As per Government Order read as first paper above, four Central Public Sector Undertakings (PSUs), viz., CMC, ECIL, CDAC and ET&T had been appointed as Total Solution Providers for providing assistance to Government Departments in the preparation of their Information Technology action plan. As per Para (5) of above Government Order, it had also been ordered that the assistance of NIC, IMG, KELTRON, LBS, IHRDE, C-DIT and ER&DC can be availed for the preparation of IT Action Plan. As per the Government Order read as second paper above, the terms and conditions for engaging Total Solution Providers and the rates for availing the services of agencies including C-DIT, LBS, IHRDE, IMG etc have been approved. Now, C-DIT and some other agencies have requested to approve them also as TSPs along with the designated TSPs.

(2) Having examined the matter in detail, Government are now pleased to approve National Informatis Centre Service Inc. (NICSI), ER&DC, IHRDE, C-DIT, KELTRON, LBS and IMG also as Total Solution Providers (TSPs) for providing assistance to Government Department in the preparation of their IT Action Plans. The Government Order read first above stands modified to the above extent.

#### (By Order of the Governor)

#### **ISHITA ROY**

#### ADDITIONAL SECRETARY TO GOVERNMENT

To

The TSPs concerned. The Principal Secretary to C.M. Shri. K.M. Abraham, Secretary, Finance Resources. SF/OC.

Copy to: The Disposal leading to G.O (MS) No: 62/99/ID, dated: 22.4.99).

Forwarded/By Order

-- Sa ridson Section Officer



## **GOVERNMENT OF KERALA**

### Abstract

INFORMATION TECHNOLOGY DEPARTMENT—TOTAL SOLUTION PROVIDERS FOR I. T. IMPLEMENTATION IN GOVERNMENT—TERMS AND CONDITIONS FOR ENGAGING THE TOTAL SOLUTION PROVIDERS AND THE RATES APPROVED FOR THEIR SERVICES—FIXED—ORDERS ISSUED

### INFORMATION TECHNOLOGY DEPARTMENT

G.O. (MS) No. 3/2000/ITD. Dated, Thiruvananthapuram, 22nd February, 2000.

*Read:*—1. G.O.(MS) No. 62/99/ITD. dated 22-4-1999.

2. Letter No. IT/SEC/CORR/024/99-13 dated 31-12-1999 from Mission Co-ordinator, Mission on IT.

### ORDER

Government, while approving the Total Solution Providers for assisting Government Departments in their computerisation efforts had, as per the Government Order read as 1st paper above, specified that terms and conditions of engagement of these agencies would be issued separately.

2. Initiatives for Government computerisaton are underway. The Nodal Officers, in respect of the Departments prioritised for computerisation have undergone training and have formulated User Documents to facilitate conduct of a detailed systems study for identifying the computerisation requirements of the departments.

3. Government have identified the tasks that have to be carried out through the agencies designated as Total Solution Providers and specific rates have been arrived at, for each identified task.

GPT. 3/1978/2000/DTP.

4. Government are now pleased to approve the schedule of rates, appended to this order for various activities specified therein. The Departments are accordingly authorised to engage TSPs for their computerisation efforts, at the rates not exceeding the rate specified in the schedule, with regard to each item of activity. As per the Memorandum of Understanding (MOU) entered into between Government and the National Informatics Centre (NIC), the services of NIC would continue to be free. It is also clarified that engaging of TSPs is optional, where in-house IT expertise may not be available with the department concerned.

By order of the Governor,

ARUNA SUNDARARAJAN, Secretary to Government.

То

All Institutions concerned.

All Heads of Departments.

The Executive Director, Mission on IT, Narayana Bhavan, Kurup's Lane, Sasthamangalam–695 010.

Principal Secretary to Chief Minister.

Shri K. M. Abraham, Secretary, Finance Resources.

Stock file/Office copy.

Copy to: C.A. to Secretary (IT).

## **ΑCTIVITY Ι**

Preparation of feasibility study consisting of broad chapters to be outlined by the Government, Preparation of systems requirement specifications, Development of application software changes therein, on site support on application software and handholding, Preparation of tender document and specifications.

			CDAC	CMC	ECIL	KELTRON	ER&DCI	IHRD	CD1T
System analyst/ Sr. System administrator/ Project manager/ Sr. Engineer/ Optimization and utilisation of network and network management/ Implementers/ Programmer	Personnel with above 6 years experience	Tvm/Kochi/ Calicut	50,000	65,000	65,000	50,000 40,000	35,000 25,000	40,000	20,000 15,000
		Other Places	60,000	72,000	67,000	50,000 40,000	35,000 25,000	40,000	20,000 15,000
	Personnel with 2 to 6 years experience	Tvm/Kochi/ Calicut	50,000	50,000	65,000	40,000 30,000	25,000 20,000	40,000	15,000 12,000
		Other Places	60,000	57,000	67,000	40,000 30,000	25,000 20,000	40,000	15,000 12,000
	Personnel with 1 to 2 years experience	Tvm/Kochi/ Calicut	33,000	33,000	50,000	30,000 25,000	20,000 15,000	25,000	12,000 10,000
		Other Places	38,000	38,000	53,000	30,000 25,000	20,000 15,000	25,000	12,000 10,000

#### Rates are quoted in Rs. per man month

\*IMG and LBS haven't quoted their rates. They will have the standard rates.

#### ACTIVITY II

(a) Technical Evaluation of Bids received from the third party vendors, Inspection, Testing of the IT products supplied by the third party and supervision of installation and commissioning of hardware, peripherals, packaged software and networking products includinag the establishing connectivity as per specifications. Rates are offered in the Percentage of the value of the IT products procured by open tender method.

	CDAC	CMC	ECIL	KELTRON	ER&DCI	LBS	IHRD	CDIT
Tvm/Kochi/Calicut	2%	2.5%	2.5%	1.5%	2%	1%	1%	5%
Other Places	2%	4.5%	2.75%	1.5%	2%	1%	1%	5%

(b) Installation and commissioning of hardware, peripherals, package software and networking products including the establishing connectivity as per specification. Rates are offered in the Percentage of the value of the IT products procured by open tender method.

		CDAC	CMC	ECIL		KELTRON	ER&DCI	LBS	IHRD	CDIT
Tvm/K.ochi/ Calicut	Upto a value of Rs. One crore of IT products	Above the value of Rs. One crore of IT products		Upto a value of Rs. One crore of IT products	Above the value of Rs. One crore of IT products					
	4%	3%	5%	3.5%	3.5%	5%	1%	1.5%	1%	5%
Other Places	4%	3%	7%	3.75%	3.75%	5%	1%	1.5%	1%	5%

\*IMG have not quoted their rates for this activity. They will have the standard rates.

4

## ACTIVITY III

Orientation and training on operating systems, office automation software, communication, messaging software, basic computer concepts, network administration and application software

		CDAC	CMC	ECIL	KELTRON	ER& DCI	LBS	IHRD (Per hour)	CDIT (Per head)	IMG (Per head)
Awareness/ Operation	Tvm/Kochi/ Calicut	15,000	15,000	21,000	8,000	10,000	500	125	500	2,000
Systems/Basic Computer Concepts	Other Places	20,000	20,000	23,500	8,000	10,000	500	125	500	2,000
Office Automation	Tvm/Kochi/ Calicut	15,000	17,500	24,000	10,000	9,600	500	140	750	2,000
Packages/ Communication & Messaging packages	Other Places	20,000	22,500	26,000	10,000	9,600	500	140	750	2,000
Application software	Tvm/Kochi/ Calicut	15,000	25,000	26,000	10,000	10,000	500	340	1,000	2,000
	Other Places	20,000	30,000	28,000	10,000	10,000	500	140	1,000	2,000
System administration	Tvm/Kochi/ Calicut	20,000	30,000	26,000	12,000	10,000	750	160	1,000	2,000
Network administration	Other Places	25,000	35,000	28,000	12,000	10,000	750	160	1,000	2,000

Rates are quoted per faculty week with courseware for each of the participants

\* Rates are quoted in Rupees

## ACTIVITY IV

Comprehensive Annual Technical Support for all hardware products like servers, clients, power protection equipment, data backup devices, networking equipment printers, scanners, CD writers and other related peripherals

Rates are offered in the Percentage of the value of the IT products procured by open tender method

	CDAC		СМС		ECIL		KEL-	ER&DCI		IHRD	CDIT
							TRON				
	For the first	From the	For the first	From the	For the	From the		Upto	Above		
	year when	2nd year	year when	2nd year	first year	2nd year		5	5		
	the parts	or when	the parts	or when	when	or when		years	years		
	warranty	the parts	warranty	the parts	the parts	the parts					
	from the	warranty	from the	warranty	warranty	warranty					
	h/w vendors	from the	h/w	from the	from the	from the					
	will be	h/w	vendors	h/w	h/w	h/w					
	assigned in	vendors	will be	vendors	vendors	vendors					
	favour of	is not	assigned in	is not	will be	is not					
	TSP	assigned	favour of	assigned	assigned	assigned					
		in favour	TSP	in favour	in favour	in favour					
		of TSP		of TSP	of TSP	of TSP					
Tvm/	5%	8%	6%	9%	6%	9%	12%	9%	10%	5%	10%
Kochi/											
Calicut											
Other	5%	8%	9%	12%	6.5%	10%	12%	9%	10%	5%	10%
Places											

\*LBS and IMG have not quoted for this activity. They will have the standard rates.

Departments in which there is a high level of interaction with the public and departments where computerisation shall facilitate increased revenue generation are taken up for priority implementation in the first phase. The list of 34 departments which are selected for computerisation in the the first phase is given below:

- 1. Land Revenue Commissionerate
- 2. Land Board
- 3. Survey Department
- 4. Registration Department
- 5. Civil Supplies Department
- 6. Legal Meterology
- 7. Directorate of Treasuries
- 8. National Savings Directorate
- 9. State Insurance Department
- 10. Lotteries directorate
- 11. Commercial Taxes
- 12. Excise
- 13. Motor Vehicles
- 14. Director of Agriculture
- 15. Director of Soil Survey
- 16. Dir. of soil Conservation
- 17. Animal Husbandry Dept.
- 18. Land use Board
- 19. Ground Water Dept.
- 20. Chief Town Planner
- 21. Director of Panchayats
- 22. Dir of Municipal Admin.
- 23. Rural Dev. Commissioner
- 24. Director of Social Welfare
- 25. Director of SC Dev. Dept
- 26. Director Tribal Welfare
- 27. Dept. of Sainik welfare
- 28. Dir. of Employment & Training
- 29. Registrar of Co-operative Societies
- 30. State Planning Board
- 31. Labour Commissioner
- 32. Directorate of Technical Education
- 33. Controller of Entrance Examinations
- 34. Directorate of Collegiate Education

# Note on enlisting organisations belonging to private sector of KERALA as Total Solution Providers for IT implementation in government departments.

IT policy of government of Kerala has emphasized on availing the enormous potential of Information Technology as a tool to improve governance and thereby ensure responsive and citizen friendly administration. In line with this, state government has initiated measures to computerise various government departments. It has been decided that leading companies in IT sector may be entitled as Total Solution Providers to carry out the task. Departments will be approaching these agencies for assistance in implementing IT solutions.

As per the IT policy of the state and the Task Force Report on IT implementation in Government, government computerisation should pave way to develop a strong IT industrial base in the state. Also for the computerisation programme to deliver tangible results it should be carried out in a time bound manner. In this scenario, possibility of enlisting organisations belonging to private sector of Kerala, as TSPs may be explored. This will act as a catalyst to boost the emerging IT companies in the state. Also, Departments will be privileged to make a choice from wider range of excellent service providers.

This is the right time to channel investments in the IT industry to Kerala. By IT implementation in Government departments, government itself will evolve as a new market for IT products and services. This will effect in projecting Kerala as the ideal destination for new entrepreneurs in IT industry as envisaged in IT policy.

According to the report on IT procurement in government, the TSPs will be advised to outsource a certain portion of their activities to local firms. This will result in employment generation to a large extent.

Unlike the other public sector companies which have already been approved as TSP, most of the IT companies in private sector of Kerala doesn't have their own training

division. They will be outsourcing training to others functioning in this sector, which will eventually result in promotion of local private training institutes.

For qualifying private sector companies as TSPs the following criteria may be applied.

- 1. They shall be companies located in Technopark/STPI/Cochin Export Processing Zone or companies registered with STPI with experience in handling projects on content creation and Management Information System.
- 2. They shall be companies working with government for past 3 years or should have completed at least 5 government or government institution computerization projects.

# **Responsibilities of TSPs**

- To carry out pre-feasibility study of the concerned department and to suggest complete plan for computerisation.
- To prepare tender documents for the procurement of necessary hardware and peripherals in consultation with the user department and the department of information technology.
- The TSP shall also be responsible to administer the shrink-wrapped software on direct hardware purchase.
- To carry out inspection of IT products procured and to certify the efficiency of the product.
- To carry out installation/commissioning of the IT products procured
- To provide onsite support for the hardware, software peripherals, etc.
- To carry out software development, customizing of package software and imparting necessary training to concerned personnel.
- To provide annual technical support to ensure smooth operation of the entire system.
- The TSP shall provide guarantee to the software development for a period of 5 years. The amount of such performance guarantee shall be equivalent

to 10% of the total payment made to the TSPs by the department. This guarantee will be in the form of a bank guarantee and should be provided to the department before full and final payment to TSPs

• The TSP shall also conceive and implement an orientation and training on basic computer concepts, operating systems, office automation software, communication, messaging software, network administration and application software. Ideally this would be done through local training institutions. The TSP shall draw the curriculum for such training and also ensure that the training is delivered in an effective manner.

Companies shall submit offer of interest to Information Technology Department. Also, in order to avoid unnecessary delay in the process, companies may be directed to submit a proposal with details of resources available & charges/rates applicable for different items of work. This shall be supplemented with information regarding years in existence, turnover during last two/three years, details of similar work done elsewhere etc. The format in which rates can be offered is enclosed. The rates should comprise of the TA & DA of the employees of the company who will be deputed for the work.