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ABSTRACT

Tamil Nadu Health Systems Project – Establishing a State Health Data Resource Centre - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.105

Dated: 30.12.2011
Thiruvalluvar Aandu - 2042,
Markazhi -14

Read

G.O.(Ms) No: 72, Health and Family Welfare Department (EAP 1/1) dated 23.02.2011

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5435/HSP/E1/2011 dated: 21.11.2011.

ORDER:

In the Government Order read above, the Government accorded " in – principle " approval for establishment of State Health Data Resource Centre and approval for implementation of the operational manual and implementation plan prepared by consultants. The Project Director, Tamil Nadu Health Systems Project was requested to send a separate proposal through the appropriate channel for sanction of funds for the purpose, if need be.

2. The Project Director, Tamil Nadu Health Systems Project has stated that a comprehensive Implementation Plan and Operational Roadmap has been developed through the support extended by APAC-VHS, based on the request of Tamil Nadu Health Systems Project and that the project would be implemented in a phased manner extending over a period of two years as detailed below.

- (i) **Phase I:** Hiring an external consultant to develop the data warehouse solutions, customize it to the needs of the various Directorates and implement the solution extending over a period of two years. The Consultant will roll out the implementation and data integration in all the Directorates first in 3 districts. This will be extended further by the Consultant to 7 more districts with the support of Tamil Nadu Health Systems Project during this phase. The feedback, suggestions and learning following the Phase I implementation will be incorporated into the subsequent roll out. Phase I is scheduled for 0-14 months of the total implementation period. During this phase National Rural Health Mission and Tamil Nadu Health Systems Project will support the consultant by arranging for skill development, procuring required hardware and funding it, respectively.

- (ii) **Phase II:** In the Phase II, the State Government will play a vital role in terms of placing appropriate manpower, upgrading skill sets, ensure transfer of knowledge from the Consultant and roll out the State Health Data Resource Centre solution to the remaining districts of the state. During this Phase, the consultant will be responsible for handholding, technical support to roll out the State Health Data Resource Centre to the remaining Districts. The Phase II is scheduled between 15-24 months of the implementation period. The support provided by National Rural Health Mission and Tamil Nadu Health Systems Project will be extended till the end of Phase II. National Rural Health Mission will place the training funds with Tamil Nadu Health Systems Project which in turn will release it to the consultant fixed by APAC-VHS.
- (iii) **Phase III:** After two years, the consultant will transfer the complete responsibility of State Health Data Resource Centre project in full shape to the State Government. The State Government will ensure full placement of required resources and provide for funds for running the State Health Data Resource Centre.
- (iv) The Implementation is designed carefully so that there is no additional burden on the State Government during its implementation. Even after the 2 year period of implementation, the staff requirements from a program perspective will be placed on deputation from other Government Departments, with the cost for it being borne by their respective parent Directorates/ Departments.

3. The Project Director, Tamil Nadu Health Systems Project has stated that pursuant to the orders issued in the Government Order read above, a proposal was submitted to the Indian Council of Medical Research for taking up the project of establishment of State Health Data Resource Centre under their funding and that the proposal is under active consideration of the Indian Council of Medical Research.

4. The Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 to approve the activities so far undertaken by Tamil Nadu Health Systems Project for establishment of State Health Data Resource Centre and to permit him to proceed with the attempt to obtain grant from Indian Council of Medical Research and in the event of sanction of grant by Indian Council of Medical Research, to sanction Rs.1.436 crores towards State Government contribution for this purpose. The State Empowered Committee had approved the proposal and also informed that in case of Indian Council of Medical Research funding not forthcoming, this activity would be fully funded by the Government of Tamil Nadu. The Project Director has requested the Government to issue orders in the matter.

5. This activity has been approved by the World Bank and comes under component III sub Component C. The expenditure is eligible for reimbursement from the World Bank.

6. The Government, after careful consideration, approve the preliminary activities so far undertaken by Tamil Nadu Health Systems Project for establishment of State Health Data Resource Centre, as detailed in the Annexure I to this order.

7. The Project Director, Tamil Nadu Health Systems Project is permitted to proceed with the attempt to obtain grant from Indian Council of Medical Research for establishment of State Health Data Resource Centre. In the event of sanction of the grant by Indian Council of Medical Research, the Project Director, Tamil Nadu Health Systems Project is requested to send a detailed proposal to Government for sanction of the expenditure to be incurred under the State Government Component representing 15% of Indian Council of Medical Research grant, as detailed below.

S.No	Component	Amount (in Rs.)
1	Software Solution	3,55,00,000
2	Customized Training	8,00,000
3	Pilot and Implementation	1,76,00,000
4	Capacity building and skill up gradation	72,00,000
5	PMU	40,00,000
6	Hardware	400,00,000
	Total	10,82,53,000
	Admin cost (3%) as suggested by ICMR	31,53,000
	Total Budget	10,82,53,000
	• NRHM Contribution	1,25,00,000
	• ICMR Contribution	9,57,53,000
	• TN Government Contribution -15% of ICMR Contribution	1,43,62,950

8. The Government also direct that in case of Indian Council of Medical Research funding not forthcoming, this activity of establishment of State Health Data Resource Centre will be fully funded by the Government of Tamil Nadu. The Project Director, Tamil Nadu Health Systems Project is requested to send suitable proposals to Government at the appropriate time, if need arises.

9. The Government direct that a High Level Committee consisting of the following officials shall be constituted, which would be responsible for overseeing the functioning of the State Health Data Resource Centre.

- i. The Principal Secretary to Government, Health and Family Welfare Department, Government of Tamil Nadu - Chairperson
- ii. The Mission Director, National Rural Health Mission, Government of Tamil Nadu - Vice chairperson
- iii. The Managing Director, Tamil Nadu Medical Service Corporation – Member
- iv. The Commissioner of Indian Medicine & Homoeopathy - Member
- v. The Project Director, Tamil Nadu Health Systems Project - Member

ANNEXURE I

Preliminary Activities carried out:

The Tamil Nadu Health Systems Project had constituted a working committee to develop a road map for establishment of State Health Data Resource Centre. APAC-VHS with the support of USAID funds had hired an agency i.e. "Client Network Solutions" to develop a complete operational manual and implementation plan to suggest technical solution, a Human Resource structure, budget and strategy which would enable the State of Tamil Nadu to build and operate the State Health Data Resource Centre. A participatory consultation process was followed to develop operational manual, implementation guideline and indicator list. Steps adhered for the process are as follows:

- (i) Stakeholder meetings and rigorous consultations with 16 verticals under health secretariat
- (ii) Assessment of departments
- (iii) Districts assessments
- (iv) Consultation with IMA representatives to understand private sector perspective
- (v) Consultation with civil society
- (vi) Validation with a selected group of public health experts

The working committee has developed the implementation plan, operational guideline and indicator list Viz.

- a) Concept Notes,
- b) Implementation Plan,
- c) Operational Manual and
- d) Compendium of Indicators.

/TRUE COPY/

C. Ancezzin, Jr.
SECTION OFFICER

ANNEXURE II

Role of State Health Data Resource Centre in the State

The State Health Data Resource Centre will function as a separate directorate with the Mission Director National Rural Health Mission, heading the body as Director. The State Health Data Resource Centre will be vested with the authority to collect information and data from all the 16 directorates through the Assistant Director placed at the district level in a periodic and timely basis. The State Health Data Resource Centre, though a separate entity, all the stakeholders and data will be fed from the existing 16 individual vertical directorates. The State Health Data Resource Centre will also be in a position to analyse the data that has been obtained from the 16 directorates and submit reports on a periodic and regular basis based on the need.

Authorities of State Health Data Resource Centre:

- i. The State Health Data Resource Centre will be an independent directorate under Department of Health and Family Welfare, Government of Tamil Nadu and headed by the Mission Director, National Rural Health Mission.
- ii. The State Health Data Resource Centre is permitted to collect data from all the 16 directorates.
- iii. The State Health Data Resource Centre will analyse and produce reports on a periodic and timely basis.
- iv. The financial management will be taken care by Tamil Nadu Health Systems Project as long as the project is in place, later it would be taken care by National Rural Health Mission.
- v. The administrative functions will be managed by Mission Director, National Rural Health Mission.

/TRUE COPY/

Chandrasekhar
SECTION OFFICER