



## ABSTRACT

Social Welfare and Nutritious Meal Programme Department – Integrated Child Development Services Scheme – Child tracking and Monitoring System (Reach Every Child And Protect) through Software under Integrated Child Development Services Scheme in two districts of Erode and Cuddalore on pilot basis for the year 2015-2016 at the cost of ₹13.34 lakh – sanction of expenditure – Orders – Issued.

Social Welfare and Nutritious Meal Programme (SW-7(1)) Department

G.O. (MS).No.66

Dated: 20.10.2015

திருவள்ளூர்வராண்டு 2046

மன்மத, ஐப்பசி 3

Read:-

- 1 Guidelines issued by, Government of India, Ministry of Women and Child Development, Shastri Bhawan, New Delhi F.No.9-5/2010-IGMSY Dated 04.04.2011.
- 2 Letter received from Government of India, Ministry of Women and Child Development, F.No.7-1/2015-IGMSY, Dated 11.08.2015.
- 3 Announcement made by the Hon'ble Minister, (SW &NMP) Dated 31.08.2015.
- 4 Letter received from the Director, Integrated Child Development Services Scheme Roc.No.11451/M&E/2015, Dated 08.09.2015.

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### ORDER:-

In the letter 1<sup>st</sup> read above, Government of India have issued the Guidelines for Indira Gandhi Matritva Sahyog Yojana Scheme and stated that the flexi funds available under the scheme for each State Government/Union Territory to be utilised for innovative activities.

2. In the letter 2<sup>nd</sup> read above, Government of India have released a sum of ₹5.60 crore as 1<sup>st</sup> instalment towards the implementation of Indira Gandhi Matritva Sahyog Yojana under Integrated Child Development Services Scheme inclusive of flexi funds @ 2.5 % of total cost for the year 2015-2016. Further, Government of India have stated that the above grant is being released on adhoc basis on tentative cost sharing of 50:50 for the State of Tamilnadu subject to the adjustment depending upon the cost sharing ratio finally decided by the Central Government. The State Governments are required to contribute their share of funds for implementation of the scheme.

3. In the announcement 3<sup>rd</sup> read above, the Hon'ble Minister for Social Welfare and Nutritious Meal Programme Department has announced on the floor of Assembly on 31.08.2015 that the Child Tracking and Monitoring System (Reach Every Child And Protect) will be established by creating State Level baseline Data of the children at the cost of ₹ 13.34 lakh towards continuous monitoring of Anganwadi Children, Government/Government Aided School children, Child Care Institutions under Juvenile Justice Act, Open Shelters, Children under National Child Labour Project etc., during the year 2015-2016.

4. In the letter 4<sup>th</sup> read above, based on the above announcement, the Director, Integrated Child Development Services Scheme has sent proposal stating that as per Census 2011 data, there are about 64 lakh children in the age group of 0 to 6 years. However only around 42 lakh children are enrolled in Anganwadi Centre who are the indirect beneficiaries of Integrated Child Development Services. Hence having up-to-date data on children enrolled in Anganwadi Centre is imperative and also the children who are availing private preschool services need to be known for mainstreaming all 64 lakh children into schools. Making sure that every child enrolled in the Anganwadi Centre / enrolled outside the Anganwadi Centre in private setting will also help in reducing the morbidity / mortality / child labour / and to ensure all the children have received recommended vaccines / improvement in the nutritional status as per WHO growth chart etc.

5. The main draw backs identified are

- i. tracking system is a manual process from Anganwadi Centre, Block, District and then to State.
- ii. The data is entered either as hard copy or excel
- iii. no system to monitor the tracking process, errors in data
- iv. taking appropriate action at each level on errors committed by the staff at different level.

Hence there is a need to replace the present monitoring system with technological intervention to automate the tracking system and report generation of the child nutrition status.

6. It is ascertained that all pregnant/ lactating mothers data is being entered in Pregnancy and Infant Cohort Monitoring and Evaluation (PICME) software where 0 to 1 year infant data is also being captured. From 5 years onwards, children data have been captured under Sarva Siksha Abhyan (SSA) up to 14 years of age in coordination with Anna University etc. 1 to 5 year children data need to be captured and the child tracking system has to be in place by back linking Pregnancy and Infant Cohort Monitoring and Evaluation software by Health department if necessary and also with the software developed by Sarva Siksha Abhyan for children above 5 years.

7. To address this issue, it has been decided to develop a software for child tracking system to monitor the progress of children enrolled in Anganwadi Centres under Integrated Child Development Services Scheme and also progress of the children who are not enrolled in Integrated Child Development Services Scheme in co-ordination with the Sarva Siksha Abhyan (SSA) as Anna University has already

developed a Web Portal for school children. The specific objectives of the initiative are to:

- a) Provide regular information on the enrolment of children and retention in Anganwadi Centre and also on the area in which children not enrolled, children availing and not availing private services.
- b) Verify the impact of the Nutrition status and preschool activities of the children throughout the State by measuring the sustainability and quality of impacts

8. Child Tracking System is the appropriate software for the collection, storage and analysis of key information on each child in the State. Data are to be collected initially at Anganwadi Centre level and then entered in a computerised system at Block level which in turn becomes the primary repository of information. Data collection are varied in nature. In the first instance, the tracking system will be designed to provide information on the profile / bio data of each child. Records include, such as name, gender, age, height, weight, nutritional status, ICDS / non ICDS, family background, caste, etc. information which contributes to a better understanding of the multiple vulnerabilities of children and their families from migrant population, hard to reach remote/ hilly/ tribal areas etc. Secondly, the system will provide the tracking system as a component that enables the immediate and automatic generation of consolidated reports by providing 'at a glance' information for the analysis of data as well as for the overall monitoring and planning activities related to the implementation of the scheme.

9. Hence the child tracking system would be introduced on pilot basis in two districts of Erode and Cuddalore Districts using the flexi funds under Indira Gandhi Matritva Sahyog Yojana approved for the year 2015 - 2016 and the same will be scaled up subsequently to other districts in phased manner with funds under Monitoring and Evaluation. The present proposal is to develop and deploy the software solution for two districts on pilot basis which will do the following:

- Provide interface to capture information about each child, its family details, Anganwadi Centre details. Generate Assessment and Monitoring report of the children. Provide interface for District level, Block level, Sector level and Anganwadi Centre level Officials/Team members for monitoring.
- Will provide child profile based on the "Unique-ID" of the child.

10. As Anna University has already developed a Web Portal for school children under Sarva Siksha Abhyan (SSA), the same Web Portal will have the common entry system for incorporating the details of children enrolled in / out side ICDS and also for children enrolled under child protection schemes related to the Department of Social Defence/Social Welfare. The individual tasks involved in this activity will be coordinated through SSA which are detailed below:-

- Capturing and documenting the Requirements.
- Data collection & Requirement Analysis

- Unique Identity Design
  - a. Public Interface
  - b. Admin Interface
  - c. Officers Interface/Anganwadi Centre Interface
  - d. Interface for Feeding data of Blocks, Sector and Anganwadi Centres
- Data Entry Forms
- Database Design
- Reporting Modules
- Integration and Testing of Modules
- Server Configuration & Application Deployment
- 2 Weeks Trial Run
- Training & Documentation.

The Budget details are as follows:-

Sl. No.	Activity Component	₹ in lakh
I	i) Capturing and Documenting Requirements	1,50,000
	ii) Software Development	4,75,000
	iii) Server Configuring, Tuning, Deployment and Data Migration	75,000
	iv) Overhead charges	1,40,000
	Total	8,40,000
	v) Service Tax (@12.36%)	1,03,824
	<b>A. Total Project Cost</b>	<b>9,43,824 (or) 9.44</b>
II	Hiring charges for data entry of the children at project level ₹3,000 / month x 29 projects of Erode and Cuddalore x 4 months (1 <sup>st</sup> month of every quarter)	3.48
III	Training Meetings /Orientation 29 projects of Erode and Cuddalore @ ₹1,200 x 35 members	0.42
	<b>B. Total</b>	<b>3.90</b>
	<b>Grand Total A+B (9.44 + 3.90)</b>	<b>13.34</b>

11. Further, the Director, Integrated Child Development Services Scheme has stated that the Indira Gandhi Matritva Sahyog Yojana Scheme is being implemented in two districts of Erode and Cuddalore, the funds sanctioned under Indira Gandhi Matritva Sahyog Yojana Scheme by Government of India for the year 2015-2016 would be utilised towards the establishment of the Child tracking and Monitoring System on pilot basis in Cuddalore and Erode Districts and requested the Government to issue necessary orders.

12. After careful examination, Government have decided to issue the following orders:-

- i) Sanction is accorded for a sum of ₹ 13.34 lakh (Rupees thirteen lakh and thirty four thousand only) towards the establishment of Child Tracking and Monitoring System "Reach Every Child And Protect (RECAP)" by creating a State Level baseline data of the children towards continuous monitoring of Anganwadi children, Government/Government Aided School children, Child Care Institutions under Juvenile Justice Act, Open Shelters, Children under National Child Labour Project etc., through Software under Integrated Child Development Services Scheme on Pilot basis in two districts of Erode and Cuddalore.
- ii) The Director, Integrated Child Development Services Scheme is permitted to utilise the existing Flexi funds of ₹13.34 lakh under Indira Gandhi Matritva Sahyog Yojana Scheme 2015-2016 for implementing the above scheme.
- iii) The Director, Integrated Child Development Services Scheme is permitted to develop the software towards the establishment of Child Tracking and Monitoring System @ ₹9.44 lakh through Anna University as they have already developed a Web Portal for school children under the Sarva Siksha Abhyan (SSA) which will have the common entry system for incorporating the details of children enrolled in / out side ICDS and also for the children enrolled under child protection schemes related to the Department of Social Defence/Department of Social Welfare.
- iv) The Director, Integrated Child Development Services Scheme is permitted to draw and incur the entire amount of ₹13.34 lakh as advance under Article 99 of Tamil Nadu Financial Code Volume-I.
- v) The expenditure sanctioned in para 12(i) above shall be debited under the following head of account.

"2236.Nutrition-02 Distribution of Nutritious Food and Beverages - 101.Special Nutrition Programme –Schemes in the 12<sup>th</sup> five year plan –III. Centrally Sponsored –SK- Indira Ghandhi Matrithva Sahyog Yojana (IGMSY) Maternity Benefit Scheme-05 Office Expenses 02 Other Contingencies. (D.P.Code 2236-02-101-SK 0526)

- vi) The Director, Integrated Child Development Services Scheme is allowed to utilize the savings, if any, in any one of the activities/components, to incur expenditure at State level/ District level within the overall budget limit.

vii) The Director, Integrated Child Development Services Scheme is requested to send Utilization Certificate in time.

13. Necessary additional funds of ₹ 13.34 lakh will be provided in RE/FMA 2015-2016. Pending provision of such funds in RE/FMA 2015-2016, the Director, Integrated Child Development Services Scheme is authorised to draw and disburse the amount sanctioned in paragraph-12(i) above. The Director, Integrated Child Development Services Scheme shall include this expenditure while sending the proposal for RE/FMA 2015-2016 to the Government in Finance (SW) Department. However this expenditure shall be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2015-2016. The Director, Integrated Child Development Services Scheme shall send necessary draft explanatory note to Government in Finance (SW) Department for inclusion in the Supplementary Estimates 2015-2016.

14. This order issues with the concurrence of Finance Department vide its U.O. No.55105/Fin(SW)/2015, Dated: 20.10.2015 with Additional Sanction Ledger No.1112 (One Thousand One Hundred and Twelve).

(BY ORDER OF THE GOVERNOR)

P.SIVASANKARAN  
Principal Secretary to Government

To  
The Director (FAC)  
Integrated Child Development Services Scheme,  
Chennai-600 113  
The Commissioner of Social Welfare, Guindy, Chennai – 600 032  
Treasury Officers concerned  
The Resident Audit Officer, Secretariat, Chennai-600 009  
The Accountant General (A &E), Chennai-600 018 (by name)  
The Accountant General (Audit I/II), Chennai-600 018

Copy to:  
The Personal Assistant Hon'ble Minister,  
Social Welfare and Nutritious Meal Programme Department, Chennai – 600 009  
The Finance (SW/ BG-I, II) Department, Chennai – 600 009  
The Private Secretary to Principal Secretary, Chennai – 600 009  
The Resident Audit Officer, (through Social Welfare and Nutritious Meal Programme (SW2) Department), Chennai-600 009.  
The Social Welfare and Nutritious Meal Programme (SW2) Department,  
Chennai 600 009.  
Stock file/Spare copy

// forwarded by order //

R.L. Sridharan  
20/10/2015  
Section Officer  
20/10/2015