

3. AGRICULTURAL ENGINEERING

SCHEME No:1	
Name of Scheme	Land Development
Funding Pattern	State Plan Scheme
Area of operation	All districts (except Chennai)
Objectives	<ul style="list-style-type: none"> • To develop barren and undulating lands through land levelling and shaping to bring them under cultivation in order to increase the food production with minimum expenditure. • To support farmers in the cultivation operations with "Farm Power" for taking up timely cultivation practices, manage labour shortage and reduce cost of cultivation.
Details of Works	<ul style="list-style-type: none"> • Land Shaping. • Land Levelling. • Ploughing, Puddling, Sowing, Weeding, Harvesting, Threshing and Crop residue management.
Benefits offered (Subsidy)	Hiring out machinery to farmers at Government fixed nominal hire charges for the above cultivation practices.
Eligibility	Machinery are allotted on priority basis to all farmers who pay hire charges in advance.
Machinery booking facility through online	<p>The farmers can book the Agricultural Engineering Department owned agricultural machinery and implements from their house or farm itself through e-Vaadagai Mobile App without visiting Agricultural Engineering Department offices.</p> <p>To apply: Uzhavan Android Mobile App (https://play.google.com/store/apps/details?id=agri.tnagri)</p>
Officer to be approached	<p>Revenue division level Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>District level Executive Engineer, Agricultural Engineering Department.</p> <p>Contact e-mail: aedceldmi@gmail.com</p>

SCHEME No:2	
Name of Scheme	Creation of Ground Water Sources for Minor Irrigation
Funding Pattern	State Plan Scheme
Area of operation	All districts (Except Chennai, Chengalpattu, Ranipet, Sivagangai, Tenkasi, Kanyakumari, The Nilgiris, Krishnagiri, Karur, Perambalur, Namakkal and Dindigul districts)
Objectives	<ul style="list-style-type: none"> • To explore and harness groundwater resources for creating additional area under irrigation facilities. • To stabilize the areas already under irrigation. • To assist farmers in locating sites for sinking wells.
Details of works	<ul style="list-style-type: none"> • Construction of tube wells in alluvial soil. • Revitalisation of open wells by deepening in hard rock areas. • Selection of sites for construction of open wells and bore wells.
Benefits offered	Hiring out machinery to farmers at Government fixed nominal hire charges to execute the above works.
Eligibility	Machinery are allotted on priority basis to all farmers who pay hire charges in advance.
Machinery booking facility through online	<p>The farmers can book the Agricultural Engineering Department owned agricultural machinery from their house or farm itself through e-Vaadagai Mobile App without visiting Agricultural Engineering Department offices.</p> <p>To apply: Uzhavan Android Mobile App (https://play.google.com/store/apps/details?id=agri.tnagri)</p>
Officer to be approached	<p>Revenue division level Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>District level Executive Engineer, Agricultural Engineering Department.</p> <p>Contact e-mail: aedceldmi@gmail.com</p>

SCHEME No:3	
Name of Scheme	Sub Mission on Agricultural Mechanization
Funding Pattern	Union Government - 60%, State Government - 40%
Project Area	<p>Distribution of Individual Machinery : All districts (Except Chennai)</p> <p>Establishment of Block Level Custom Hiring Centres : All districts (Except Chennai)</p> <p>Establishment of Village level Custom Hiring Centres : All districts (Except Chennai, Trichy, Tiruvannamalai and Dindigul)</p>
Objectives	<ul style="list-style-type: none"> • Promoting Agricultural Machinery and Implements to the individual farmers with subsidy assistance. • Increasing the reach of farm mechanization to small and marginal farmers to improve the farm power. • Promoting 'Custom Hiring Centres' to hire out Agricultural Machinery and Implements to the needy farmers.
Details of Works	<p>Providing subsidy assistance to Farmers / Custom Hiring Centres for the purchase of Agricultural Machinery / Implements such as Tractor, Power Tiller, Rotavator, Paddy Transplanter, Plant protection equipments, Tractor and Power Tiller driven Implements, Power Weeder, Chaff Cutter, Brush Cutter, Multi crop Thresher, Baler, Coconut frond Shredder/Chopper, Groundnut Digger, Groundnut Pod Stripper, Sugarcane Detrashing Machine, Sugarcane Trash Cutter and Combine Harvester etc.</p>
Benefits offered (Subsidy)	<ul style="list-style-type: none"> • Providing subsidy assistance to the individual farmers for the purchase of Agricultural Machinery / Implements with 50% subsidy or the maximum permissible subsidy prescribed by the Union Government whichever is less for farmers under Scheduled Caste, Scheduled Tribe, Small, Marginal and Women farmers and 40% subsidy or the maximum permissible subsidy prescribed by the Union Government whichever is less for other beneficiary farmers.

	<ul style="list-style-type: none"> • Providing 40% subsidy assistance to the Entrepreneurs, Registered Farmers Societies and Farmer Producer Organizations for the establishment of block level Custom Hiring Centres. • Providing 80% subsidy assistance to the Registered Farmers Societies and FPOs for the establishment of village level Custom Hiring Centres. • Beneficiaries are free to choose any type of approved Agricultural Machinery and Implements by Agricultural Engineering Department from the empanelled agricultural machinery manufacturing firms through Direct Benefit Transfer (DBT).
Eligibility	<ul style="list-style-type: none"> • For individual based machinery - All farmers. • For the establishment of Custom Hiring Centres at block level - Entrepreneur, Registered Farmers Societies and Farmer Producer Organizations. • For the establishment of Custom Hiring Centres at village level - Registered Farmers Societies and Farmer Producer Organizations.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>District level Executive Engineer, Agricultural Engineering Department.</p> <p>Contact e-mail: aedceam@gmail.com</p>

SCHEME No:4	
Name of Scheme	Establishment of Sugarcane based Custom Hiring Centres
Funding Pattern	Sub Mission on Agricultural Mechanization Union Government - 60%, State Government - 40%
Project Area	All districts (Except Chennai)
Objectives	<ul style="list-style-type: none"> • To increase the net income of the farmers by mechanizing the sugarcane cultivation. • To encourage the farmers to use the Agricultural Machinery and Implements in sugarcane cultivation from seed bed preparation to harvesting and residue management. • To take up timely cultivation practices of sugarcane crop and increase the sugarcane production. • To hire out sugarcane cultivation machinery and implements to the needy farmers at nominal charges in co-ordination with concerned sugar mills.
Details of Works	Establishment of Sugarcane based Custom Hiring Centres.
Benefits offered (Subsidy)	<ul style="list-style-type: none"> • Establishment of Sugarcane cultivation machinery based Custom Hiring Centre with 40% subsidy assistance amounting to a maximum permissible subsidy amount of Rs.60 lakh for a total project cost of Rs.150 lakh per Sugarcane based Custom Hiring Centre. • Entrepreneurs can select any approved make and model of sugarcane cultivation machinery and implements according to their choice from the Agricultural Engineering Department empanelled agricultural machinery manufacturing firms.
Eligibility	Entrepreneurs for the establishment of Sugarcane cultivation machinery based Custom Hiring Centre in the order of priority on first come first serve basis, by way of paying total amount upfront.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>District level Executive Engineer, Agricultural Engineering Department.</p> <p>Contact e-mail: aedceam@gmail.com</p>

SCHEME No.5	
Name of Scheme	Service Centres for repair and maintenance of Agricultural Machinery and Solar pumpsets
Funding Pattern	National Agriculture Development Programme Union Government - 60%, State Government - 40%
Project Area	All districts (Except Chennai)
Objectives	<ul style="list-style-type: none"> • To ensure the timely cultivation practices from Seed bed Preparation to Harvesting without any interruption. • To ensure the uninterrupted timely irrigation to crops. • To mitigate the migration of rural youth to urban areas by creating employment opportunities. • To avoid the time for transportation of machinery to far away places for repair and maintenance.
Details of Works	Establishment of Service Centre for Agricultural Machinery and Solar pumpsets.
Benefits offered (Subsidy)	50% subsidy assistance or maximum amount of Rs.4 lakh for a total project cost of Rs.8 lakh per Service centre.
Eligibility	Youth having diploma or degree in Agricultural Engineering having own land and selected by the District Level Executive Committee for the establishment of Service Centre for Agricultural Machinery and Solar pumpsets in the order of priority on first come first serve basis by way of paying total amount upfront.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>District level Executive Engineer, Agricultural Engineering Department.</p> <p>To apply : mis.aed.tn.gov.in Contact e-mail: aedceam@gmail.com</p>

SCHEME No:6	
Name of Scheme	Distribution of Value Addition Machinery
Funding Pattern	National Agriculture Development Programme Union Government - 60%, State Government - 40%
Project Area	All Districts (Except Chennai)
Objectives	<ul style="list-style-type: none"> To reduce the quantitative losses of farm produce after harvesting upto marketing level and to increase the shelf life of the produce. To generate income and employment in rural areas through adoption of proven technologies and value addition machinery available for all types of Horticulture, Food Grain and Oil seed crops.
Details of Works	Distribution of Value Addition Machinery for agricultural produce such as Mini Dhall Mill, Millet Mill, Oil expeller, Packing machine, Groundnut dehusker, Sheller, Thresher, Washing machines, Grinder, Polisher, Cleaner cum grader etc., with subsidy assistance.
Benefits offered (Subsidy)	For the purchase of Value Addition Machinery for agricultural produce, maximum 40% subsidy or the eligible subsidy prescribed by the Government whichever is less is provided as subsidy.
Eligibility	Individual farmers, Farmer Producer Organizations, Self Help Groups (SHGs), User Groups and Entrepreneur in the order of priority on first come first serve basis by way of paying total amount upfront, machinery will be distributed.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department. District level Executive Engineer, Agricultural Engineering Department. To apply : mis.aed.tn.gov.in Contact e-mail: aedceam@gmail.com

SCHEME No:7	
Name of Scheme	Chief Minister's Scheme of Solar Powered Pumpsets
Funding Pattern	Union Government - Ministry of New and Renewable Energy (MNRE) fund - 30%, State fund - 40%
Project Area	All districts (except Chennai)
Objectives	<ul style="list-style-type: none"> To ensure electricity requirement of the farmers for pumping water for irrigation. To minimize the maintenance and recurring cost of the irrigation water pumping system to the farmers. To get sustained agricultural production.
Details of Works	Provision of Off-grid Standalone Solar Powered pumping System to the farmers for irrigation purpose.
Benefits offered (Subsidy)	<ul style="list-style-type: none"> 70% Subsidy (Ministry of New and Renewable Energy, Union Government 30% and State Government 40%) and Farmer's contribution is 30%. Farmers need not register with Tamil Nadu Generation and Distribution Corporation (TANGEDCO) for free power connection to avail Solar pumpset under the scheme. Farmer availing the Off-grid Standalone Solar Pumpsets and has already applied to the TANGEDCO power for free connection, then the farmer need not forgo the seniority and when the farmer's turn for free power connection comes under normal priority, the solar pumpset could be connected to the grid.
Eligibility	<ul style="list-style-type: none"> All farmers with reliable water sources for irrigation without electric power connection. Solar Powered Pumpsets under this scheme will be provided to new irrigation wells created in "safe firkas" only. However, existing standalone diesel pumpsets can be converted into Standalone Solar Powered pumpsets in other than safe firkas. Farmers shall furnish undertaking to connect the Solar Powered Pumpsets with the micro irrigation system. The farmers who remit their contribution amount will be provided with Solar Powered Pumpsets on first come first serve basis.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>District level Executive Engineer, Agricultural Engineering Department.</p> <p>To apply: pmkusum.tn.gov.in mis.aed.tn.gov.in</p> <p>Contact e-mail: aedcesolar@gmail.com</p>

SCHEME No:8	
Name of Scheme	Provision of Solar drying units
Funding Pattern	Sub Mission on Agricultural Mechanisation Union Government - 60%, State Government - 40%
Project Area	All districts (except Chennai)
Objectives	<ul style="list-style-type: none"> • Hygienic and eco-friendly method of drying the agricultural produce. • Low maintenance cost and less drying time. • To dry the agricultural produce in hygienic manner, to value add the produce and thereby ensuring more profit to the farmers.
Details of Works	Provision of Polycarbonate sheet covered green house type Solar drying units of 400 Sq.ft to 1,000 Sq.ft to the farmers and farmers groups for drying various agricultural produces viz., Oil seeds like Copra, Gingelly, Groundnut etc., Fruits like Banana, Amla etc., Spices like Clove, Ginger etc., Chillies, Moringa leaves, Curry leaves, Herbal leaves etc.
Benefits offered (Subsidy)	40% of the total cost of the Solar drying unit will be directly paid to the farmer's account as back ended subsidy.
Eligibility	All the farmers and farmers groups those who provide land for installation of solar drying units in the order of priority on first come first serve basis by way of paying total amount in upfront.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>District level Executive Engineer, Agricultural Engineering Department.</p> <p>To apply: mis.aed.tn.gov.in</p> <p>Contact e-mail: aedcesolar@gmail.com</p>

SCHEME No:9	
Name of Scheme	Kalaigarin All Village Integrated Agriculture Development Programme (KAVIADP)
Funding Pattern	Community water source creation-State Plan Scheme (100%) and other dovetailed components from various Union Government shared schemes like, PM-KUSUM, PMKSY- PDMC - SWMA following the respective scheme operational guidelines and funding pattern.
Project Area	Villages selected under Anaithu Grama Anna Marumalarchi Thittam (AGAMT) in all Districts of Tamil Nadu (except Chennai and The Nilgiris).
Objectives	<ul style="list-style-type: none"> • To bring fallow lands under cultivation and increase the cultivable area by creation of new water sources. • To increase the agricultural production and productivity. • To create water harvesting structures. • To rehabilitate and improve water storage structures. • To increase the economic status of farmers.
Details of works	<ul style="list-style-type: none"> • Creation of community bore wells/tube wells based on Geo physical survey for the registered farmer's cluster groups. • Providing pumpsets energized either with solar or electric energy. • Providing water conveyance pipes to individual field. • Construction of farm ponds in farmer's field. • Rehabilitation and Improvement works of Panchayat Union MI tanks, Ooranies, Ponds and supply channels.
Benefits offered (Subsidy)	<ul style="list-style-type: none"> • 100% subsidy for community water source creation • 100% subsidy for creation of farm ponds in individual farm lands. • For the components dovetailed from different Union government schemes subsidy pattern as per the operational guidelines of respective dovetailed Union Government scheme.
Eligibility	All farmers of the project area of the selected Anaithu Grama Anna Marumalarchi Thittam (AGAMT) villages.

Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>District level Executive Engineer, Agricultural Engineering Department.</p> <p>To apply : mis.aed.tn.gov.in</p> <p>Contact e-mail: ceaedmsda@gmail.com. aedcepmksy@gmail.com</p>

SCHEME No: 10

Name of Scheme	Maintenance of Water Harvesting Structures
Funding Pattern	Watershed Development Fund (WDF)
Project Area	All Districts (Except Thanjavur, Thiruvarur, Nagapattinam, Kanniyakumari and The Nilgiris)
Objectives	In order to increase the inflow to the water harvesting structures created in watersheds all over Tamil Nadu, and to take up the maintenance works like removing plants, shrubs etc., and desilting in order to increase the capacity.
Details of works	Maintenance of water harvesting structures created by Tamil Nadu Watershed Development Agency (TAWDEVA) using Agricultural Engineering Department owned machinery.
Benefits offered (Subsidy)	100%
Eligibility	Water harvesting structures created by Tamil Nadu Watershed Development Agency (TAWDEVA) under Drought Prone Areas Programme (DPAP), Integrated Watershed Development Programme (IWDP) and Integrated Watershed Management Programme (IWMP) watersheds. The structures identified by the District level committee and approved by District Collector are to be taken up for maintenance in that financial year.

Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue Division level</p> <p>Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>District level</p> <p>Executive Engineer, Agricultural Engineering Department.</p> <p>Contact e-mail: aedcewrm@gmail.com</p>
SCHEME No.11	
Name of Scheme	Special Area Development Programme
Funding Pattern	State Plan Scheme
Project Area	Western Ghats Hill areas and its forest fringe villages in The Nilgiris, Erode, Coimbatore, Tiruppur, Dindigul, Madurai, Theni, Virudhunagar, Tirunelveli, Tenkasi and Kanniyakumari districts.
Objectives	Ecological restoration and conservation by adopting integrated watershed approach in a holistic manner for sustainable livelihood and enhancing agricultural productivity.
Details of works	<ul style="list-style-type: none"> • Gabion check dams • Check dams • Stream Bank Protection Walls • Landslide protection walls
Benefits offered (Subsidy)	100% grant is provided for all soil and water conservation and water management measures in community land, for individual based works 90% subsidy for ST category, 80% subsidy for SC category and 50% subsidy for General category.

Eligibility	All farmers in the project area.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue Division Level Assistant Executive Engineer, Special Area Development Programme (SADP), Coonor, Coimbatore, Dindigul, Madurai and Tirunelveli. Assistant Executive Engineer, Udhagamandalam and Gudalur.</p> <p>District level Executive Engineer, Udhagamandalam. Executive Engineer, Special Area Development Programme (SADP), Madurai.</p> <p>Contact e-mail: aedcepmksy@gmail.com</p>

SCHEME No: 12	
Name of Scheme	River Valley Project
Funding Pattern	National Agriculture Development Programme Union Government – 60%, State Government - 40%
Project Area	South Pennaiyar and Mettur Catchments in Krishnagiri and Erode Districts
Objectives	<ul style="list-style-type: none"> • Prevention and control of soil loss in the catchments to reduce sedimentation of reservoirs. • Improvement of land capability and moisture regime in the catchment areas by watershed management.
Details of works	<ul style="list-style-type: none"> • Stone wall • Gabion Check Dams • Water Harvesting Structures
Benefits offered (Subsidy)	Soil and water conservation measures are executed in community lands with 100% grant. Works to individual farmers are executed with 50% subsidy.
Eligibility	All the farmers in the project areas of the selected watersheds in South Pennaiyar and Mettur catchments.

Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue division level Assistant Executive Engineer, Krishnagiri, Hosur and Gobichettipalayam.</p> <p>District level Executive Engineer, Krishnagiri and Erode.</p> <p>Contact e-mail: aedcepkmsy@gmail.com</p>

SCHEME No: 13

Name of Scheme	Reclamation of Problem soils
Funding Pattern	Sub scheme of National Agriculture Development Programme Union Government – 60%, State Government - 40%
Project Area	Mayiladuthurai and Pudukkottai Districts.
Objectives	To reclaim the lands affected by salinity and to bring back the lands to crop production.
Details of works	<ul style="list-style-type: none"> • Creation of water harvesting structures. • Construction of weir to prevent sea water intrusion. • Improvement of drainage systems. • Deep ploughing. • Green manuring and mixing it with soil by Rotavators. • Supply of inputs. • Training to the farmers.
Benefits offered (Subsidy)	100%
Eligibility	All the farmers in the Project area.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department, Aranthangi and Mayiladuthurai.</p> <p>District level Executive Engineer, Agricultural Engineering Department, Pudukkottai and Nagapattinam.</p> <p>Contact e-mail: aedcepmksy@gmail.com</p>

SCHEME No:14		
Name of Scheme		Irrigated Agriculture Modernization
Funding Pattern		State Plan Scheme - World Bank aided
Project Area :		Total 43 Sub-basins. In Phase IV- 11 Sub-basins
Sl.No	Name of Sub-basin	Districts covered
Phase-IV, 11 Sub-basins		
1	Cauvery Delta	Thanjavur, Tiruvarur, Nagapattinam
2	Lower Vaigai	Sivagangai, Ramanathapuram
3	Nandhiyar-Kulaiyar	Tiruchirappalli
4	Sathaiyar	Madurai
5	Therkar	Madurai
6	Lower Vellar	Cuddalore
7	Lower Coleroon	Ariyalur, Cuddalore, Mayiladuthurai
8	Lower Pennaiyar	Villupuram, Cuddalore
9	Nandhiyar	Tiruvallur
10	Pungar	Karur
11	Lower Palar	Kancheepuram
Objectives		<ul style="list-style-type: none"> • More crop per drop of water. • To increase the crop production and income of the farmer.
Details of works		Construction of Farm ponds
Benefits offered (Subsidy)		Construction of Farm ponds at a cost of Rs.1 lakh per Farm Pond with 100% subsidy.
Eligibility		All farmers in the selected sub-basin areas.
Time-limit for Implementation		Project Period - 2017-18 to 2024-25.
Officer to be approached		<p>Respective Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>Respective District level Executive Engineer, Agricultural Engineering Department.</p> <p>To apply : mis.aed.tn.gov.in Contact e-mail: aedcewrm@gmail.com</p>

SCHEME No: 15	
Name of Scheme	Pradhan Mantri Krishi Sinchayee Yojana(PMKSJ) – Har Khet Ko Pani (HKKP)- Ground Water Irrigation - For Farmers group
Funding Pattern	Union Government – 60%, State Government - 40%
Project Area	Cuddalore, Krishnagiri, Pudukkottai, Ramanathapuram, Salem, Sivagangai, Tiruvallur and Kallakuruchi districts.
Objectives	<ul style="list-style-type: none"> • Creating assured irrigation source. • Facilitating the physical access of water to every farm and expand cultivable area. • Improving water use efficiency. • Reducing the migration of farmers from agricultural sector to non agricultural sector. • Minimizing the barren land. • Increasing the agricultural production and productivity. • Uplifting the economic status of small and marginal farming community.
Details of Works	<ul style="list-style-type: none"> • Geo physical survey. • Drilling of Tube well / Bore well / Open well on community basis. • Providing Pumping System (Solar / Electrical). • Provision for power supply connection. • Installation of water distribution pipe.
Benefits offered (Subsidy)	Providing subsidy assistance not exceeding maximum ceiling limit as prescribed in the Union Government operational guidelines.
Eligibility	<ul style="list-style-type: none"> • All the small and marginal farmers in the Project area. • The scheme is implemented only in safe firkas. • Average annual rainfall should be 750 mm or more. • Stage of Ground water development (SOD) should be less than 60%. • Project area should not be irrigated by any other irrigation source.

Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Respective Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>Respective District level Executive Engineer, Agricultural Engineering Department. Contact e-mail: aedcepmksy@gmail.com</p>
SCHEME No: 16	
Name of Scheme	Desilting of 'C' and 'D' channels in Delta Districts
Funding Pattern	State Plan Scheme
Project Area	Cauvery and Vennar basins of five districts namely Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai and Cuddalore.
Objectives	<ul style="list-style-type: none"> • To ensure free flow of water in the channels. • To reach adequate water to the tail end in time.
Details of works	Clearing the shrubs, bushes and desilting works.
Benefits offered (Subsidy)	100%
Eligibility	All farmers in Cauvery and Vennar basins.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department, Thanjavur, Kumbakonam, Pattukkottai, Tiruvarur, Mannargudi, Nagapattinam, Mayiladuthurai, Cuddalore, Chidambaram and Virudhachalam.</p> <p>District level Executive Engineer, Agricultural Engineering Department, Thanjavur, Tiruvarur, Nagapattinam and Cuddalore. Contact e-mail: aedcepmksy@gmail.com</p>

SCHEME No: 17	
Name of Scheme	Electric motor pumpsets to the farmers with subsidy
Funding Pattern	Pradhan Mantri Krishi Sinchayee Yojana - Per Drop More Crop - Other intervention - Supplementary Water Management Activities Union Government - 60%, State Government - 40%
Project Area	All the districts in Tamil Nadu (Except Chennai)
Objectives	<ul style="list-style-type: none"> To increase Electric power utilization efficiency. To pump more irrigation water at low cost.
Details of Works	Subsidy assistance to the farmers for purchase of new electric motor pumpsets for replacing the old ones or for the purchase of new electric motor pumpsets for the wells newly created.
Benefits offered (Subsidy)	Subsidy assistance is Rs.10,000/- or 50% of the cost of electric motor pumpsets whichever is less for purchasing new electric motor pumpsets.
Eligibility	All the farmers who own upto five acres of land having their own EB connection for the irrigation well.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>District level Executive Engineer, Agricultural Engineering Department.</p> <p>To apply : mis.aed.tn.gov.in</p> <p>Contact e-mail: aedcepmksy@gmail.com</p>

SCHEME No: 18	
Name of Scheme	Provision of Mobile Phone Operated Automatic Pumpset Controller
Funding Pattern	National Agriculture Development Programme Union Government – 60 %, State Government - 40 %
Project Area	All districts (Except Chennai)
Objectives	<ul style="list-style-type: none"> • To avoid the hardships like snake bites and other injuries faced by farmers while going in person to operate the pumpset in their farm during night time. • To operate the pumpsets in the irrigation well of the farmer's field using Mobile Phone remotely. • To avoid wastage of irrigation water.
Details of works	To control the pumpset automatically through Mobile Phone
Benefits offered (Subsidy)	50% subsidy assistance upto a maximum of Rs.5,000 per unit.
Eligibility	All the farmers.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	<p>Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department.</p> <p>District level Executive Engineer, Agricultural Engineering Department.</p> <p>To apply : mis.aed.tn.gov.in</p> <p>Contact e-mail: aedcesolar@gmail.com</p>

