

Awareness programs on Energy Efficiency in Agriculture Sector

The Energy Management Centre (EMC), established by Government of Kerala under the Department of Power, is the first state-level organization to exclusively promote energy conservation. As the State Designated Agency (SDA) of the Bureau of Energy Efficiency (BEE), it coordinates, enforces, and implements the Energy Conservation Act in Kerala. EMC is dedicated to promoting energy conservation, improving energy efficiency and facilitating energy transition towards renewable energy sources in all the key sectors of the economy. To achieve this, EMC conducts awareness trainings, research, demonstration programmes, and explores multiple ways to meet its objective.

Various forms of energy are used in agriculture for pumping, fertilizer production, operation of tractors and tillers, transportation of food products and other raw materials. By achieving energy efficiency in the agricultural sector and utilizing appropriate renewable energy potential, it is possible to reduce greenhouse gas emissions from the agricultural sector. Improving energy efficiency in agriculture can lead to significant cost savings for farmers.

EMC is organising Awareness programs on energy efficiency in agriculture sector through Farmers clubs/Farmers association/Farmers Producers Organisation/ Krishi Vigyan Kendras etc. as per the following guidelines.

Name of the program	Awareness programs on energy efficiency in agriculture sector
Who are eligible for conducting the programme (Organisers)	Farmers clubs, Farmers association, Farmers producer organizations, Krishi Vigyan Kendras etc.
The organizers shall conduct the program in Association with	EMC resource persons trained for energy efficiency in Agriculture (*List attached).
Start date of Registration:	25-10-2023
Closing date of Registration:	10-11-2023
Registration link (google form) :	https://forms.gle/TM2SZvwo74WyVTZx7
Start date of conducting the programme:	15-11-2023
Last date of conducting the programme:	05-12-2023
Last date of submission of programme details in google form:	10-12-2023
Programme details upload link (google form) :	https://forms.gle/BejCAnL8W8jX1mWo7
Maximum Amount that will be allotted for conducting one programme	Rs. 7500/- only
Honorarium that shall be given by the organizer to the resource person	Rs. 2000/- only

Guidelines

- i. Programme will be an **offline-** orientation session (minimum 1 hour and maximum of 2 hours) on topic “**Energy efficiency in agriculture sector**”.
- ii. A minimum participation of 30 is mandatory for the programme.
- iii. Programmes can be conducted by Farmers clubs, Farmers associations, Farmers producer companies, Krishi Vigyan Kendras etc.
- iv. The organizer shall conduct the programs in association with EMC resource persons who are trained in Energy Efficiency in Agriculture sector. List of resource persons are attached.
- v. The number of programs in each district is limited to 3 numbers and the program will be allotted on first come first serve basis.
- vi. The organizer shall submit the registration at least 5 days prior to the proposed date of the program.
- vii. EMC will acknowledge the registration of the organiser on their registered emails with a unique Registration Id. Once the acknowledgment with the registration id is received you may conduct the programme on the proposed date.
- viii. One organiser can conduct only one programme in a district within the stipulated time and upload the details within the stipulated time.
- ix. Programme should have eco-friendly backdrop consisting of programme name, EMC, BEE, LiFE & G20 logos.
- x. A maximum amount of Rs. 7500/- will be provided per programme which will be inclusive of all expenses including honorarium for resource persons and taxes if any.
- xi. Registration can be done in the Link: and shall be completed before **10-11-2023, 11.00 AM**
- xii. Last date of conducting the programme is **5th December 2023, 16.00 hrs** and after conduction of programme, the programme photos (maximum of 6 photos including inaugural session, awareness session by resource person and audience photos (less than 2 MB each), 30 seconds video (less than 10 MB), list of participants (certified by concerned official of the organizer), bank account details of the organiser etc shall be uploaded in the google form link before **10th December 2023** for EMC verification.
- xiii. EMC will process the submissions, that is the uploaded programme details and credit the honorarium amount to the Organiser within a month after submission of the details in the google form.
- xiv. EMC will not accept nor consider any submissions after the stipulated time is over.
- xv. EMC has the right to suspend the registration process once the target no of programmes or fund utilisation has reached its limit and the programme will be allotted on first come first serve basis.

Please Note:

- **Event related logos can be downloaded from google drive link:**
- **For details please contact: 0471-2594922, +917736964732**

List of EMC resource persons trained on energy efficiency in agriculture sector

Sl. No.	Name of the resource person	EMC Resource person ID no.	Email ID	Contact number
1	Adv.M.M.Ansari	EMCRP-220280	meeransbee@gmail.com	9446084599
2	Alan Sebastian	EMCRP-220123	alansebastian207@gmail.com	9744135140
3	Aneesh V K	EMCRP-220300	vkanees1995@gmail.com	8089616214
4	Anilson Varghese	EMCRP-220019	anilsonphd@gmail.com	9072821172
5	Antoney Paul P	EMCRP-220127	jeesppaul@gmail.com	8943710720
6	Ashiyana VK	EMCRP-220129	ashupc3@gmail.com	9562779305
7	Aswathy.B	EMCRP-220272	umpunalur@gmail.com	9497414995
8	B Bijukumar	EMCRP-220221	bbkumarharipad@gmail.com	9446442231
9	Baiju P K	EMCRP-220133	baijupk05@gmail. Com	9447362316
10	Jalaja A	EMCRP-220154	jalajaanand1969@gmail.com	9446931146
11	Jayamol Jacob	EMCRP-220117	jayamol69jacob@gmail.com	9249791529
12	Jayan.P	EMCRP-220156	urjamithrakunnamkulam@gmail.com	9946177078
13	Jose Philip	EMCRP-220053	Josepattakandom@gmail.com	9447237125
14	Kamala Sudhakaran	EMCRP-220160	kam.tly@gmail.com	9446075061
15	K C Varghese	EMCRP-220161	varkeychen@gmail.com	9447661069
16	Madhu V. Dev	EMCRP-220164	madhu.v.dev@gmail.com	9447929858
17	Mathew John	EMCRP-220062	mathewj812@gmail.com	7840895539
18	Mathew KM	EMCRP-220306	mathewkm72@gmail.com	7736693012
19	Neethu Chandran	EMCRP-220214	neethumaneesh4900@gmail.com	9961543815
20	Pious N S	EMCRP-220074	piousnseden@gmail.com	9249796120
21	PJ Mathew	EMCRP-220070	mathewpjaaron@gmail.com	9349701475
22	Pramod Kumar M P	EMCRP-220173	manu.marigil@gmail.com	9495053755
23	Rabilash C H	EMCRP-	rabilashch@gmail.com	8078801579

		220076		
24	Reji Paul	EMCRP-220179	rejijovi@gmail.com	9562483909
25	Reji Vamadevan	EMCRP-220341	rejivamadevan@gmail.com	9995444035
26	Robin Joseph	EMCRP-220276	robinkocheril@gmail.com	9747836061
27	Salas Mathew	EMCRP-220185	salasmathew@gmail.com	9847172444
28	Sibi kuriakose	EMCRP-220279	sibyappu@rediffmail.com	9447910989
29	Sijo George	EMCRP-220197	sijokuzhuppilly@gmail.com	9947180761
30	Soumya Joseph	EMCRP-220093	mail2soumyajoseph@gmail.com	9497814012
31	Sr.Christy Maria SH	EMCRP-220275	christymaria25@gmail.com	9745174257
32	Sr. Rose Maria S H	EMCRP-220284	srroisemariash@gmail.com	9496591427
33	Sreejith C S	EMCRP-220199	cssreejith@amaljyothi.ac.in	9496377877
34	Suresh Kumar R	EMCRP-220202	suresh.pera@gmail.com	9037128652
35	T.N.Prathapan	EMCRP-220217	prathapantn1952@gmail.com	9400749959
36	Unnikrishnan Nair N	EMCRP-220108	unniklda@gmail.com	9605497630
37	Vijayakumaran KM	EMCRP-220206	vijaykm.milma@gmail.com	9447672188