GOVERNMENT OF MAHARASHTRA (Department of Agriculture)

Kruaa-2022/PMKSY- MI/Regstn./12.399/Hort-4
Commissionerate of Agriculture, Maharashtra State
Krishi Bhavan, shivajinagar, Pune - 411005,
Dt. 28/03/2022

REGISTRATION DOCUMENT

Subject:- Notification for Registration of Micro Irrigation Manufacturers under Per Drop More Crop (Micro irrigation) component of Pradhan Mantri Krishi Sinchayee Yojana (PMKSY)....

Applications are invited from Drip Irrigation and Sprinkler Irrigation system manufacturers for *registration* to install Drip / Sprinkler System in the farmer's field (Both Agriculture and Horticulture Crops) in all over the state under Micro Irrigation Program of Per Drop More Crop (Micro Irrigation) component of Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) centrally sponsored scheme for the plan period (2022-23 to 2026-27). The Department of Agriculture / State Level Sanctioning Committee (SLSC) reserves the right to extend or restrict this registration to any other department or extend or restrict the time period if it deems fit.

The Last date for submitting the filled in registration forms of Drip Irrigation and Sprinkler Irrigation equipment manufacturers under Centrally Sponsored scheme(CSS) on Per Drop More Crop (Micro Irrigation) component of Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) for plan period to the office of **The Director,Horticulture, Commissionerate of Agriculture, Maharashtra State,Shivajinagar, Pune - 411 005** is 16th of every month. The companies who have not been approved and those companies which have been approved for some Micro Irrigation system like Online/Inline or sprinkler may also submit the required additional documents within this date. The registration of additional companies would be done in every two months. The department reserves the right to stop registration at any time prior notice. The terms and conditions are as follows.

1. Manufacturers Qualification -

- 1. The companies willing to participate in the scheme should be manufacturing below mentioned components and own BIS in their name:
 - a. In case of Drip irrigation, company must manufacture at least laterals and emitting devices as specified confirming to BIS Standards. For online drip irrigation systems, the company should be manufacturing lateral tubing as well as drippers as per BIS and for inline drip irrigation system, the company should be manufacturer of inline emitting pipe.
 - b. In the case of portable sprinkler irrigation system, the company should manufacture coupled HDPE pipes or Sprinklers and should possess respective BIS.
 - c. In the case of other sprinkler irrigation systems, viz: Mini, Micro, semi permanent sprinkler system, the company should manufacturer either of HDPE/PVC/PE pipes/Nozzles and should possess respective BIS.
 - d. In the case of large volume sprinkler irrigation system (rain gun) the company should manufacture for HDPE pipes, nozzles and should posses respective BIS.
- 2. The company must provide guarantee of quality assurance of other components which are not manufactured by them in various technologies covered under the scheme.
- 3. The company must provide free after sales service to the farmers for three years from the date of installation of system. Moreover, they should set up service centers in their service area at least at District level for providing technological and Agronomic support at the grass root level.
- 4. The company will supply only BIS marked material. The list of relevant BIS components is given in Annexure -E

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- 5. In case the company intends to supply imported components, it should obtain prior approval of DAC & FW subject to indigenize the manufacturing of component within a period of two years. In case of imported equipment, the techno economic analysis report will be provided by NCPAH after proper examination and verification and submit report to DAC & FW for consideration. They should produce and enclose copies of suitable records such as the license to market, license to import etc.,
- 6. The manufacturer should have a minimum business turnover of Rs.50.00 lakh per annum for last three consequent years or total turnover of Rs.150.00 lakhs for last three years in case of small scale industries located in Maharashtra state. Rs.150.00 lakh per annum for last three consequent years or total turnover of Rs.450.00 lakhs for last three years in case of others. The last three years means 2019-20, 2020-21 and 2021-22.

In case of small scale companies of Maharashtra for registration and whose turnover is less than 50.00 lakhs per annum the Department of Agriculture reserves the right to considering such companies for qualification. In such cases transaction years will be considered from the date of registration or last three years whichever is less but not less than one year. Original copy of statement of accounts duly signed by the Chartered Accountant(CA) to be enclosed.

- 7. The manufacturer shall furnish a bank Guarantee of Rs.2,00,000/- (Rs.Two lakhs only) for Drip Irrigation and Rs.1,00,000/-(Rs. One lakhs only) for sprinkler separately valid for a minimum period of Five years. The Department and / or SLSC reserves the right to increase the Bank Guarantee if it deems fit.
- 8. Any BIS certificate expiring during the registration period should be renewed and furnished within 45 days from the date of expiry. If the material installed by the manufacturer does not meet the BIS standards or if the material is of bad quality on the basis of test report from CIPET or approved product testing laboratory for testing by SLSC, the Commissioner of Agriculture / Director of Horticulture is empowered to initiate suitable action against the manufacturer.
- 9. The registration will be normally valid for the period (2022-23 to 2026-27). The department / SLSC reserve the right to restrict / extent the period of registration with or without assigning any reason.
- 10. The manufacturer should have ability to extend services of installation of Micro Irrigation systems in the farmer's field. They should have qualified staff i.e. <u>Agriculture graduate / Horticulture graduate / Agriculture Engineer/ MMS(W & LM).</u> Who have complete knowledge of Micro Irrigation System and have the required knowledge and capabilities of designing a Micro Irrigation system, The company should have at least one such qualified staff for every 2 adjoining Districts. The document in this respect shall be submitted.
- 11. Normally the registration will be for entire state as area of operation. If a company/manufacture has limited number of qualified persons and other resources he can restrict his area of operation accordingly. The decision on area of operation of any company may be restricted by the department / SLSC if it deems fit.
- 12. Company's experience in supplying, surveying, designing, installation and maintenance of drip irrigation system on farmers' field during last 3 years in Maharashtra or in any State of India.
- 13. The manufacturer and their approved dealers should invariably possess required GSTN & DIN registration certificates and pan card. In case of partnership firm DPIN is essential.

2. Manufacturer / Company's role and responsibilities -

- 2.1 The manufactures will have to compulsorily engrave/emboss Batch No., class, brand, O.D., C.M.L.No. on the pipes supplied under subsidy scheme.
- 2.2 The registered company may have its own pricing system. However, the company would be required to submit the same at the beginning of the year and as and when the prices are revised by the Manufactures. There should be least difference in the rate of different components of Micro-irrigation sets, preferably with parallel / equivalent (At par).
- 2.3 The manufactures should have network for providing after sales service in their working areas. Operation and Maintenance of the system, though simple, requires training for maintenance, fertigation, chemigation etc. in the initial stage. Therefore the manufacturers, should provide detailed operational and maintenance manuals in the vernacular language at the time of installation of the system. Each company should have established at least one After sales service centre in each of the District of its area of operation. A service centre should posses required stock of the necessary spare parts to provide to the farmers and material required for maintenance, besides provide technical guidance on Agronomic practices. Company should provide free after sales services for the warranty / guarantee period & It should keep copies of detailed operational and maintenance manual in

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- vernacular Language. List of service centre offices with full address / Tel No./ E-mail should be widely Published.
- 2.4 It shall assess the crop water requirement as per the crop for which the system is to be provided.
- 2.5 It shall design the system as per the crop water requirement, water availability, soil type, field conditions etc.,
- 2.6 The material should be supplied directly by the manufacturers or through their authorized distributors / dealers. In all cases, the manufacturers should authenticate the invoices and designs.
- 2.7 The registered company or authorized dealers will be responsible for installation of the efficient Micro Irrigation system in the farmer's field and is not restricted to just supply of materials. Therefore the company and their dealers shall not sell their materials without providing design and installation services.
- 2.8 In case there is sale of any extra Micro Irrigation materials or for purpose other than subsidy they shall mention clearly in their bill of sales that the material is "not for subsidy" purpose.
- 2.9 The manufacturer / company themselves or through their dealers should assist the beneficiary in submitting bills and relevant documents etc. to the IA for the purpose of obtaining assistance under the scheme.
- 2.10The manufacturer should have sales service network in their area of operation which facilitates for easy design preparation, installation and demonstration of drip/sprinkler irrigation in order to educate the farmers
- 2.11In the event of any instrument / component getting broken or damaged during installation and trial run at the site before handing over the system to the customer farmer MIS Supplier shall replace the same free of cost.
- 2.12Free after sales services should be provided by the manufacturer / authorized distributor at least for three years. If any system manufacturer fails to provide such free service, appropriate action will be taken against them, including and not limited to forfeiting of bank guarantee and blacklisting.
- 2.13The manufacturer should take the responsibility for any disputes arising from the supply of their product through their distributors or dealers.
- 2.14 MIS Supplier will have to train the Customer farmers for running of MIS and its maintenance so that the system can be operated by the farmer trouble free.
- 2.15 Manufacturer must provide "user manual" and orientation training regarding operation and maintenance of Drip /Sprinkler equipment's to the farmers.
- 2.16 The warranty/guarantee for the components / equipment used in MIS shall be at least three years from the date of handing over the MI system to the farmer by the MIS supplier. If any equipment / component is found to have manufacturing defect or poor performance within the warranty period, they shall repair/replace the same free of cost within five days of intimation and if repairs are required, it shall also be carried out by company within the aforesaid time period of five days at companies cost without any demur or dispute.
- 2.17 Due to normal wear and tear, if any parts / components require repairing / replacement during the period of 3 years from the date of acceptance of MI System by the farmer, the MIS supplier will supply the same at the price fixed by the company and recover the cost from the farmer.
- 2.18 Manufactures should submit details of quarterly statement of sale with each authorized dealers to Director Horticulture, Maharashtra ,Pune.
- 2.19 The SLSC / Commissioner of Agriculture /Director of Horticulture / IAs are free to take strong punitive measures including and not limited to forfeiting of bank guarantee / cancellation of registration against erring companies as well as against their dealers / suppliers, in order to safeguard the interests of farmers and to ensure effective utilization of public funds.
- $2.20\ \text{The}$ manufacturers can apply for registration of Drip / Sprinkler or both.

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2.21 Registration form should be duly filled (with complete indexed, page numbers (odd page no e.g.1,3,5,....)) and submitted along with required attested copies by the *person authorized with their name & designation*.

2.22 The manufacturer should pay registration fee of **Rs.50,000/-** for Drip irrigation system / Sprinkler system separately through online Government Receipt Accounting System (GRAS process as per

Annexture D.

- 2.23 Company should clearly declare the component wise different technical parameters which will be tested in the laboratory of CIPET or any other laboratory specified by State Government to determine the quality of the products. Also need to submit technical details as per **Annexure** 7
- 2.24 The dealers appointed by manufacturer for supply of drip / sprinkler equipment's should not have been blacklisted before by any Govt. Department. Blacklisted person should not do the drip / sprinkler installation work in the government subsidy scheme by making use of other names for registration. If it is noticed in future, registration of such manufacturer / dealer will be cancelled.
- 2.25 Manufacturer should abide to the periodical inspection and report on working of drip / sprinkler system installed. They should follow the instructions given by Government officers / IA.
- 2.26 Manufacturer should submit the list of authorized dealers, along with their detail address, telephone number, email etc. and required area of operation in the registration format.
- 2.27 The registered manufacturer shall execute an agreement with Government of Maharashtra represented by Commissioner of Agriculture to abide by the terms and conditions of the registration on Rs.500/-(Rupees One hundred only) Judicial stamp paper.
- 2.28 The company should possess the respective BIS certificate for the component manufactured by the company. A copy of valid BIS certificate with self attestation should be enclosed with respect to each component. Further the company should provide guarantee of quality assurance of other components which are not manufactured by it and procured by the other company in various technologies (Drip Irrigation, Micro sprinkler etc.) covered under this scheme. A copy of BIS certificate for such components of the respective companies should also be enclosed.
- 2.29 The manufacturing unit may be visited by the departmental officers as & when required to access production capacity / quality assurance.

3. After sales services & campaigns

- 3.1 Operation and Maintenance of the system requires adequate training of beneficiaries for system operation etc. The manufacturers should have required network for providing training and after sales service in their areas of operation. The manufacturers should provide detailed operational and maintenance manual in the local vernacular language at the time of installation of the system. The beneficiaries should be advised to follow the instructions provided by the manufacturers for the operation and maintenance of drip / sprinkler irrigation systems.
- 3.2 Service centers and / or offices of drip / sprinkler system manufacturers / authorized distributors should have facilities to provide technical guidance on system maintenance schedules, supply spare parts and ensure satisfactory performance of the system during the warranty period. The manufacturer should also operate a toll free customer care number where beneficiaries can register their complaints. List of service centers/offices/offices of authorized distributors with full address/telephone numbers/e-mail should be widely published. Moreover, they should set up service centers in their service area at least at district level for providing technological and agronomic support at the grass-root level.
- 3.3 After sales service should be provided by the manufacturer/authorized distributor, free of cost for at least a period of three years. The company shall repair or replace any components / instruments of the MI system free of cost within warranty period, if they are found to have manufacturing defects or workmanship defects.

3.4 Due to normal wear and tear, if any parts/components require repairing/replacement, the company shall supply the same and recover the cost from the beneficiary after the free period is over. The company or its authorized representatives shall provide acid/chlorine treatment to drip system once during the first year of operation of the system.

3.5 If any system manufacturer fails to provide such service, the same should be brought to the notice of Registration Authority. The manufacturer would be responsible for any dispute arising from the

supply of their product / component directly or through their authorized distributors/dealers. The Implementing Agency will to redress the disputes as per process and modus operandi decided by state government. In cases where product quality related complaints from beneficiaries are received due sampling process mentioned in the guidelines shall be followed.

3.6 The Registration Authority will take measures against erring companies or their authorized dealers, as well as their own staff after due hearing in order to safeguard the interests of farmers/beneficiaries and to ensure effective utilization of public funds. However, before initiating

any action, principle of natural justice will be followed.

3.7 There could be extension campaigns by the MI companies at a centralized location having area nodal officials, farmers & other related officials. Various aspects of system maintenance, acid treatment, fertigation etc. could be covered.

3.8 The campaigns by companies should cover all beneficiaries under warranty period & could be as

under:

6 campaigns More than 5000 ha area coverage in the state 4 campaigns 1000-5000 ha area coverage in the state 2 campaigns Less than 1000 ha area coverage in the state

4. Violations & Penalties

The Central & State Governments, micro irrigation suppliers/manufacturers and other stake holders are putting in a lot of efforts for effective operations of micro irrigation systems. Any wrong operations could lead to system failure & financial loss to the beneficiary apart from loss of faith in the technology. It is, therefore, important to have well defined measures / terms for violation of norms by the stake-holders. Any violation to the quality, maintenance and other parameters need be viewed seriously. The list of violations mentioned below is not exhaustive and any other deviations, which affect the implementation of the scheme adversely may be considered by the DMIC/SLC as deemed fit for smooth functioning of the same.

- A due process, where show cause is issued and adequate time is allowed for response, will be 1.1 followed and the MI companies as well as the beneficiary will be adequately heard and natural justice provided.
- In case of violations in respect of failure in quality control & quality assurance and to provide maintenance & after sales service, following penalties shall be imposed:
 - First time in a year, a warning letter may be issued to the manufacturer Instructing to rectify the shortcoming immediately.
 - Second time in same year, a warning letter may be issued to the manufacturer 1.2.2 instructing to rectify the shortcoming immediately with a penalty of 10% of invoice value.
 - Third time in same year, a penalty of 25% of invoice value may be charged. 1.2.3
 - Fourth time in same year, a show cause notice may be issued to the company and the case may be refer to SLSC for de-listing the company for a period of one year or more as decided by SLSC.
- The violations with regard to submission of bills without installation/partial installation, wrong invoicing, variations in component specifications, submission of wrong documents with reference to pump/system discharge, improper installation, quoting higher price than approved, deviations from prescribed material specifications etc. may be dealt with by the SLSC suitably apart from initiating suitable action against company / dealer under the relevant sections of Indian penal code and other relevant / appropriate statutory enactments.

Quality Control 5.

- 5.1 Crucial aspect of supply of micro irrigation systems is the quality of hardware which is delivered to the farmer. It needs to be ensured that quality components having BIS marking (wherever applicable) are installed in the beneficiary field. Poor quality has an adverse impact on performance of the system which may affect yield of the crop, quantity of water applied, quantity of fertilizer delivered to the plant etc. It may also increase energy consumption. In fact, sub-standard system will not only adversely impact performance, but could also reduce the durability and the life of the components and/or system.
- 5.2 The SLSC will form joint inspection teams for field inspection and frequent surveillance by inspection teams will be a regular feature under the Scheme. They will draw random samples periodically from the field, within a period of three years from the date of installation of the system. At the time of inspection,

- the system should be fully functional. The report should be submitted to the competent authority under SLSC for further action.
- 5.3 While one surveillance visit per operative year shall be kept as the general norm, more or less inspections may be planned depending on the performance or specific guidelines issued by SLSC.
- 5.4 Samples for testing should be collected jointly by the joint inspection team, state nodal official and the company representatives in triplicate and properly labelled, sealed and signed. The samples are collected for all major system components, especially pipes & tubing. One set of samples should be sent to CIPET/BIS or any other approved product testing laboratory for testing as the SLSC may deem fit, another set is to be preserved in the custody of nodal officer and the third one is to be with the manufacturer. After collection of samples at random, they should be coded as per BIS guidelines for the purpose of security and further reference.
- 5.5 Collection of samples with batch number is mandatory. The samples may be collected from the beneficiaries' fields as well as the supply chain of the manufacturer after the product has been dispatched from the manufacturing unit.
- 5.6 The quantity of material required for conducting the test is as detailed below:

Sl. No.	Test	Test samples required
Laterals	as per IS: 12786 & Emitting Pipes as per IS	5: 13488
1	Identification & composition analysis	
2	Thickness	15 meters for laterals.
3	Pressure Test	30 meters for emitting pipe.
4	Dimensions	(CIPET)
HDPE P	ipes IS: 14151 (Pt.2)	
1	Identification & composition analysis	1 Meter X 4 Nos Plain pipe
2	Thickness	1 Meter X 1 No Male coupler pipe
3	Pressure Test	1 Meter X 1 No Female coupler pipe
4	Dimensions	
HDPE P	ipes IS: 4984	
1	Identification & composition analysis	
2	Thickness	
3	Pressure Test	1 Meter X 6 Nos
4	Dimensions	
UPVC P	ipes IS: 4985	
1	Identification & composition analysis	
2	Thickness	
3	Pressure Test	1 Meter X 6 Nos
4	Dimensions	
Emitters	drippers as per IS : 13487	:
1	Identification & composition analysis	2.70
2	Flow Rate	50 Nos

6. Legal Jurisdiction:

Arbitration charges if any to be negotiated by Commissioner of Agriculture, Pune. For any legal remedies, the court at Pune shall only have the Jurisdiction.

(Dheeraj Kumar) — [-Commissioner of Agriculture Maharashtra State, Pune

		Checklist for Registration/Renewal of MIS Manufacture	
Sr.N		Section	Page No.
0		Manufacturer Details	Ang Las
1	1.1	Application Form In Prescribed Format (Annexure - 1)	
2	2.1	Annexure - 2 (Authorised Signatory For Signing Registration/Renewal Agreement/Doccuments)	
3	3.2	Manufacturer Details in given format point no 1 - 13 (Only information)	
4	3.2	Attachments	
4	4.1	Certificate - Company Type (Pvt Ltmited/Pbblic Limited/Properiter/Partership/LLP)	
	4.1	Certificate - Company Type (TV Ballines) - Certificate - Company Incorporation /Shop Act /Udyog Adhar/MSMe Certificate no.	
	4.3	GSTN Registration	
	4.4	PAN Card Copy	
	4.5	Certificate - Manufacturing Licence No	
	4.6	Partnership deed (If applicable)	
	4.7	Director Details - DIN / DPIN Certificate	
	4.8	Turn over during past three years	
	4.9	GST Paid Details a) GSTR -9 For FY 2020-21	
	4.10	b) Monthwise GST Paid Certificae (Annexure 3)(2021-22)	
	4.11	Annexure 5 A (PMKSY Guidline 2021-22-Material supply Details in FY 21-22)	
	4.12	Experience Certificate In Installation of MI In Maharashtra / India	
	4.13	Bank Guarantee original	
	4.14	Registration/Renewal Fee Paid by GRAS system	
5		Details of service centre/ Technical representative/Authorized dealers	
	5.1	Details of District wise Service Centers available in Maharashtra in prescribe format (point no 13 -	
	3,1	list)	
	5.2	Technical representative - Degree Certificates	
	5.3	Details of Districtwise Authorized Dealers in prescribed format (point no 14)	
	5.4	Lists of Districts for which registration is required (point no 15)	
6		Agreement/Undertaking/Declaration By manufacture	
	6.1	Notorized Company Agreement with CoA on Rs.500/- nonjudicial stamp paper (Annex A)	
	6.2	Certificate of company showing that no ban on supplying micro irrigation sets in other states (Annex-4)	
	6.3	Declaration by the manufacturer (In Given Format)	
	<i>C</i> 1	Annexure - 5 (Authorised Signatory For providing technical specification of Samples - Quality	
	6.4	Control	
7		Drip Irrigation -	
	7.1	List of Components Self manufactured / Outsourced with BIS Validity Certificate and Agreement (
	7.1	Annex 6)	
	7.2	Attachment of BIS certificates & outsourced agreement (as per serial in Annex 6)	
	7.3	Information on R & D Facilities Available with the company -"A"	
	7.4	Quality control facilities -"B"	
	7.5	Production Details point No "C"	
	7.6	Installation of Drip sets in the state of Maharashtra During Last three years "D"	
	7.7	Proposed Targets For Year "E"	
	7.8	Farmer's complaints received regarding manufacturing defects during last year "F"	
	7.9	Technical Specifications of components for testing Samples/ analysis (Annexure-7)	
	7.10	MI Component wise pricelist for 2021-22 (Annexure- 8)	
8		Sprinkler Irrigation -	
	8.1	List of Components Self manufactured / Outsourced with BIS Validity Certificate and Agreement (
		Annex 9)	
-	8.2	Attachment of BIS certificates & outsourced agreement (as per serial in Annex 9)	
-	8.3	Information on R & D Facilities Available with the company "G"	
	8.4	Quality control facilities "H"	
	8.8	Farmer's complaints received regarding manufacturing defects during last year "I"	
	8.9	Technical Specifications of components for testing Samples/ analysis " J "	
	8.5	Production Details point "K"	
	8.6	Installation of sprinkler sets in the state of Maharashtra During Last three years "L"	
	8.7	Proposed Targets For Year "M"	

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Annexure 1

(Draft of Covering Letter on manufacturer letter head)

No.		
Date:	/	/2

To,

Director Horticulture Commissionerate of Agriculture, Maharashtra State, Sakhar sankul, second Floor, Shivajinagar, Pune - 411 005

Sub: REGISTRATION OF MIS SUPPLIER UNDER (DRIP / SPRINKLER / DRIP & SPRINKLER) MICRO IRRIGATION SCHEME.

Dear Sir,

We have received Letter regarding registration of (DRIP / SPRINKLER /

DRIP

& SPRINKLER) MIS SUPPLIER UNDER MICRO IRRIGATION SCHEME through Downloading from your website.

We have gone through the selection criteria for registration and general terms and Conditions and all are acceptable to us. Considering this, we are forwarding Prescribed Registration form along with all details in the prescribed formats for your consideration.

	Thanking You,	
	Yours faithfully,	
For _		

Authorized Signatory -Name OF Authorized Signatory -Designation OF Authorized Signatory -

(Seal of the Company)

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(Annexure - 2)

Letter of Authority as a Company Representative

I,(Name of Manufacturers'MD/CEO/Proprietor/Partner/),
(Company Name), a
company /Firm its registered office at(Registered Address Of
Manufacture), hereby state that pursuant to the authority given to me by Company further delegate
α 1 I do horaby authorize Mr.
and authorise any Company official, I do nerest
(Name & Designation) of the Company, to sign and
execute all such documents, deeds, agreements, forms, applications, indemnities, papers, etc., as may
be required, to represent the Company before the concerned authorities of Commissionerate of
Agriculture & Director of Horticulture for the registration/Renewal process for Micro Irrigation in
and to generally do all such other acts, things and deeds as may be necessary to complete all required
the formalities in connection with the Registration/Renewal in Maharashtra on behalf of the
Company& other work throughout the registration/Renewal period.
Company & other work and agree with a
For(Company Name)
(Signature)
Name of MD/CEO/Partner/Properieter
Name of MB/CBG/1 address 1 top
I Accept:
(Signature)
(Name of Person Authorised For Maharashtra)
Designation: Email ID For All communication:
Mobile:
Date:
MARKET AND

APPLICATION FOR REGISTRATION IN THE YEAR 2022 23

Name of Applicant Manufacture:

2 Adress:

S.N.	Office	Address	District	State	Telephone No.	e-mail
	Offices					
	1. Corporate Office					м.,
	2.Regional Office					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
A	3.Branch Office					
В	Factory					
С	Godown		,			

(*Add all Brach Regional/Branch /factory/Godown Adress)

3 Manufacture Details

Company Name	
Website	
Authorised Signatory For SigningRegistration/Renewal Agreement	Attach Certificate (Annexure -2)
Official Email ID For Communication with Compnay	
Mobile No of Authorised Person	
Toll Free Number For Maharashtra	
Company UIN No	
Company Type (Pvt Ltmited/Pbblic Limited/Properiter/Partership/ LLP)	Attach Certificate
Compnay Categary (Micro/Small Scale/Medium.Large)	
Compnay Incorporation /Shop At /Udyog Adhar/MSMe Certificate no.	Attach Certificate
GSTN NO	Attach Certificate

PAN NO	Attac Čerti	ch ficate
Partnership deed(If applicable)	Attac	ch Deed
Manufacturing Licence No	¬Atta	ach ficate
Manufacturing Liecence Issuing Authority Issuing Authority		
Validity Of factory Licence		

4 Directors/Partner/Properiter Details

Name Of Director/Partner/Propritor	Adress	Contact No	DIN/DPIN NO	PAN NO	List of all director's
					DPIN No & Pan No.

(Attach DIN /DPIN/patership Deed)

5 Compnay Turnover in last 3 Years

Year	Turn Over (Rs.in.cr.)	→ Attach Statement of
		account for last
		three years duly
		certified by

6 GST Paid Details

a) GSTR -9 For FY 2020-21

Attach Certificate

b) Monthwise GST Paid Certificae (Annexure 3)(2021-22)

Attach Certificate

7 Experience in Installation in Maharashtra /India

	Maharashtra	State 1	State 2	State 3
Experience in No Of Years				
Area covered in Last 3 Years in Drip in Ha				
Area covered in Last 3 Years in Sprinkler in Ha				2
Total in ha				

8 Kind of MI system for which Registration is requested.

MI System	Yes/No
Drip Irrigation Systems	
Sprinkler Irrigation Systems	

9 Details of Bank Guarantee

Drip	Sprinkler
200000	100000

10 Payment for Registration/Renewal Fees

MIS SYSTEM	Drip Registration fees Rs 50000/-	Sprinkler Registration fees Rs 50000/-
Amount(Rs.)		
GRN NO		
Date		
Name of the Bank		
Branch		
Note: submit Challan in original	format to Director Horticulture offic	e and also upload it on software

11 Quality Performance (At least last three years)

Sr. No.	Year	No. of samples taken all Put Together	No. of samples analyzed	No. of samples passed	No. of samples not as per BIS

12 Name (s) of Technical Personnel authorized for Quality control matters

Sr. No.	Name	Post Held	Qualification	Experience (in years)	Contact No.
1					

(From Point 1-12 -Information is to be submitted & all attachments as per Checklist)

13 Details of District wise service centers available in Maharashtra

No. districts where service centers opened	Total service centers
centers opened	centers

Upload / Attach statement in following proforma (Attach Deegree Certificates of Service Center Technical Representative) PF number is coumpulsary

	Name of	N		Details of Service	Centre In char	·ge
Sr. No.	District	Name & Address	Name	Qualification	PF No.	Mobile No,

14 Details of District wise Authorized Dealers

No. districts having Authorized Dealers	Total Authorized Dealers					
Upload / Attach statement in fo	lowing proforma	a				
Sr. No.	Name of District	Name of Dealer's Firm	Address	Jurisdiction	Phone No,	GSTN
	District					No.

15 List of the districts for which registration is required.

Sr. No	Name of District	System Type(Drip/Sprin kler)
1	2	3

Annexure -3

			Aiiic	Xure -5				
	*	Mor	nthwise G	ST Paid [Details		A	
Name C	f Manufactu	re:	•					age - Shows - Just Shape - Sp
SR.NO	Month	Taxable Amount	IGST	SGST	CGST	SES	TOTAL GST	REMARK
8	2	3	8	G	ξ	b	۷	٩
1	Apr-21							
2	May-21							
3 *	Jun-21							
4	Jul-21							
5	Aug-21							
6	Sep-21							
7	Oct-21							
8	Nov-21							
9	Dec-21							
10	Jan-22							
11	Feb-22							
12	Mar-22							
	Total							

Compnay Authorised person

. M. BOL . B. CO

Annexure A

करारनामा

(आय्	पुक्त कृषि ,कृषि आयुक्तालय,म.रा,	पुणे व सुक्ष्म सिंचन	संच उत्पादक यांच्यामध्ये क	रावयाचा करारनामा)
	आज दिनांक	रोजी वार	या दिवशी	
महाराष्ट्र	् शासन, कृषि विभाग, तर्फे			
आयुक्त	कृषि ,कृषि आयुक्तालय,म.रा,पुणे	·		
				त्लहून घेणार
			यांसी	
मे				
रजि. उ	गॅफिस			
(नोंदर्ण	कित कंपनी/भागीदारी संस्था)			£
तर्फे श्रं	t			
पदनाम		••••		
रा		••••		
				लिहून देणार

मी/आम्ही खालीलप्रमाणे लिहून घेणार व लिहून देणार कारणे करारनामा लिहून देतो/घेतो की,

ज्याअर्थी महाराष्ट्र राज्य शासनाने (यापुढे "राज्य शासन"असा उल्लेख करण्यात आलेला आहे) केंद्र शासन पुरस्कृत प्रधानमंत्री कृषि सिंचन योजना (PRIME MINISTER KRUSHI SINCHAI YOJANA) प्रति थेंब अधिक पीक - सुक्ष्म सिंचन किंवा इतर केंद्र / राज्य पुरस्कृत योजनेच्या माध्यमातून अधिकृत उत्पादकामार्फत महाराष्ट्रातील शेतकऱ्यांना सूक्ष्म सिंचन संच पुरविण्याची योजना अंगिकारली आहे.

ज्याअर्थी केंद्र शासनाच्या प्रधानमंत्री कृषि सिंचाई योजनेंतर्गत प्रित थेंब अधिक पीक - सुक्ष्म सिंचन घटकाच्या सन २०२१ अन्वये केंद्र शासनाने / राज्य शासनाने मार्गदर्शक सूचना निर्गमित केलेल्या असून त्याधर्तीवर महाराष्ट्र शासनाच्या वतीने आयुक्त कृषि, कृषि आयुक्तालय,महाराष्ट्र राज्य ,पुणे यांनी देखील वेळोवेळी मार्गदर्शक सूचना निर्गमित केल्या आहेत / केल्या जातील.

ज्याअर्थी महाराष्ट्र शासनाने निर्गमित केलेल्या मार्गदर्शक सूचनांचे व त्यामधील अटी व शर्तींचे अनुपालन करणा-या व पात्र ठरणा-या अधिकृत उत्पादक यांचेकडून विहीत नमुन्यात अर्ज मागवून, त्या अर्जांची विहीत केलेल्या निकषांनुसार छाननी करून लिहून देणार यांना महाराष्ट्र राज्यातील विविध जिल्हयामध्ये सन २०२२-२३ मध्ये विविध योजनेअंतर्गत सुक्ष्म सिंचन संच पुरविण्यास लिहून देणार यांनी मान्यता दिलेली आहे.

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ज्याअर्थी आयुक्त कृषि,कृषि आयुक्तालय, महाराष्ट्र राज्य,पुणे(यापुढे लिहून घेणार असा उल्लेख करण्यात आलेला आहे) यांना शासन निर्णयानुसार प्राप्त झालेल्या अधिकारानुसार निर्गमीत केलेल्या मार्गदर्शक सूचना , अटी व शर्ती तसेच राज्य शासनाने वेळोवेळी घालून दिलेल्या खालील अटी व शर्ती लिहून देणार यांना मान्य आहेत.

त्याअर्थी लिहून देणार यांचेवर खालील अटी व शर्ती बंधनकारक राहतील व त्या अटी व शर्तीचे अनुपालन करण्याची लिहून देणार हे सदर करारनाम्याने हमी देत आहेत.

अटी व शर्ती

- शोतक-यांच्या शोतावर कंपनीमार्फत बसविलेला ठिबक सिंचन संचाच्या घटकामध्ये ३ वर्षाच्या कालावधीत काही उत्पादन दोष आढळून आल्यास तो सुस्थितीत करून देतील.
- २. शेतक-यांस सूक्ष्म सिंचन संच बसविण्याचे व त्याच्या वापराबाबतचे प्रशिक्षण देणे, सुक्ष्म सिंचन संच चालविण्याच्या तांत्रिक बाबींची माहिती असलेली मराठी भाषेतील पुस्तिका शेतक-यास संच कार्यन्वित करतानाच देणे, वितरकामार्फत गरजेप्रमाणे शेतक-यांच्या शेतास भेट देऊन संचाचे प्रचलन व्यवस्थित आहे व राहील याबाबत मार्गदर्शन करतील.
- 3. लिहून देणार यांची कंपनी / भागीदारी संस्था संपूर्ण संचातील ठिबक सिंचन संचाच्या बाबतीत लॅटरल, ईमिटर किंवा ईमिटिंग पाईप आणि तुषार सिंचन संचाच्या बाबतीत एचडीपीई कपल्ड/पीव्हीसी पाईप व नोझल या घटकांची उत्पादक आहे. लिहून देणार यांच्याकडे संचातील उत्पादक बाबींसाठी वैध बीआयएस प्रमाणपत्र आहे. संचातील ज्या बाबी लिहून देणार हे उत्पादित करीत नाहीत त्या बाबींसाठी वैध बीआयएस प्रमाणपत्र किंवा ब्रॅन्डनेम वापरण्यास इतर पुरवठादार कंपन्यांनी मान्यता दिल्याची लेखी वैध हमी देतील.
- ४. कंपनीकडून नेमण्यात आलेल्या अधिकृत वितरकांची यादी वितरकांच्या नोंदणीकरीता जिल्हा स्तरावरील क्षेत्रिय अधिकाऱ्यांना उपलब्ध करुन देण्यात येईल. त्यामध्ये बदल झाल्यास त्यानुसार अद्यावत यादी जिल्हा स्तरावरील क्षेत्रिय अधिकाऱ्यांना १० दिवसांत उपलब्ध करुन देण्यात येईल.
- ५. सुक्ष्म सिंचन संचाच्या घटकांच्या गुणवत्तेबाबतची तपासणी करण्यासाठी कंपनीचे प्रतिनिधी तसेच त्यांचे अधिकृत विक्रेते व वितरक तपासणी करणा-या अधिकारी / कर्मचा-यास आवश्यक ते सहकार्य करतील.
- ६. उत्पादन करण्याच्या प्रत्यक्ष जागेवरुन उत्पादीत सुक्ष्म सिंचन घटक वितरणासाठी पाठविल्याच्या पुरवठा साखळीमधून व शेतक-यांच्या शेतावरुन सुक्ष्म सिंचन संचाच्या तपासणी करावयाच्या घटकांचे नमुने काढण्यास आवश्यक ते सर्व सहकार्य करतील. अशा काढलेल्या नमुन्याबदद्ल कोणत्याही प्रकारचे शुल्क आकारणार नाही.तसेच शेतक-याच्या शेतावरुन नमुने काढले गेल्यास तेवढयाच घटकांचा विनामूल्य पुरवठा करतील.तसेच कृषि विभागाच्या अधिका-यांमार्फत उत्पादन स्थळाची तपासणी करण्यासही लिहून देणार यांची सहमती आहे.

विविध घटकांचे नमुने तपासणीसाठी कोणत्या प्रयोगशाळेत पाठवायचे याचा निर्णय घेण्याचा अधिकार कृषि विभागातील अधिका-यांचा राहिल व त्याबाबत लिहून देणार यांची काहीही हरकत असणार नाही याची लिहून देणार हमी देत आहे.

७. लिहून देणार यांच्या कंपनी किंवा भागीदारी संस्थेच्या उत्पादनातील आणि इतर पुरवठादाराकडून घेतलेल्या घटकांचे काढलेले नमुने तपासणीमध्ये बी.आय.एस च्या दर्जानुसार अपात्र / कमी दर्जाचे ठरल्यास / लाभार्थी शेतकऱ्यास विक्रिपश्चात सेवा देण्यात कसुर केल्यास / लाभधारकाने याबाबत तक्रार दिल्यास

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कंपनीस राज्यस्तरीय मंजूरी सिमती(SLSC)अथवा राज्यस्तरीय मंजूरी सिमतीने (SLSC)प्राधिकृत केलेल्या अधिकाऱ्याकडे त्या तपासणी अहवालावर / लाभार्थीच्या तक्रारीवर म्हणणे मांडण्याची संधी देण्यात येईल. सुनावणी / तपासणी मध्ये लिहून देणार दोषी आढळून आल्यास त्यांच्याविरूध्द केंद्र शासनाने सन २०२१ मध्ये निर्गमित केलेल्या कार्यात्मक मार्गदर्शक सुचनामधिल परिच्छेद - १६(१६.१ ते १६.५) मध्ये दिलेली कार्यपध्दती अनुसरुन प्रशासिकय / दंडिनय कारवाई राज्यस्तरीय मंजूरी सिमती(SLSC) अथवा राज्यस्तरीय मंजूरी सिमतीने (SLSC)प्राधिकृत केलेले अधिकारी करतील व त्यांचा निर्णय लिहून देणार यांच्यावर बंधनकारक राहील.

- ८. तालुका कृषि अधिकारी व कंपनीच्या अधिकृत प्रतिनिधिने संयुक्तरित्या प्रमाणीत केलेली विहीत नमुन्यातील साठा नोंदवही ठेवणे वितरकास बंधनकारक राहील.
- ९. लिहून देणार यांच्या कंपनी / भागीदारी संस्थेमार्फत सूक्ष्म सिंचन संचाच्या विविध घटकांच्या विक्रीचा मासिक अहवाल व तसेच इतर काही अहवाल निश्चित करुन दिल्यास कृषि आयुक्तालयास दर महिन्याच्या १० तारखेपर्यंत सादर करण्याची लिहून देणार हमी देत आहेत.
- १०. सुक्ष्म सिंचन संचाचा आराखडा तांत्रिकदृष्टया योग्य असल्याचे कंपनीच्या तज्ञ प्रतिनिधीमार्फत खात्री करुन तसे प्रमाणपत्र देण्याची लिहन देणार हमी देत आहे.
- ११. सुक्ष्म सिंचन संच अपूर्ण बसविणे / न बसविता बील सादर करणे, चुकीचे बील देणे, घटकांच्या वैशिष्टयांमध्ये तफावत (variations in component specifications), पंप / संच पध्दतीच्या पाणी उत्सर्जना बाबत चुिकची कागदपत्रे सादर करणे, अयोग्य पध्दतीने संच बसिवणे,मान्यता दिलेल्या दरांपेक्षा जास्तीचे दर आकारणे, विहित केलेल्या मुलभूत घटकांच्या वैशिष्टयांमध्ये तफावत ईत्यादी व्दारे शेतक-यांची अथवा शासनाची फसवणुक केल्यास त्याला कंपनीचे अधिकृत विक्रेते आणि लिहून देणार जबाबदार राहतील व याबाबतीत राज्यस्तरीय मंजूरी सिमती (SLSC) जो निर्णय घेईल, तसेच, भारतीय दंड संहिता (Indian Penal Code) आणि इतर संबंधित / योग्य वैधानिक कायदयांतर्गत केली जाणारी कारवाई लिहून देणार यांच्यावर बंधनकारक राहील.
- १२. ठिबक / तुषार / सुक्ष्म सिंचन संचाच्या प्रमुख घटकांवर कंपनीचे नाव, सीएमएल नंबर, क्लास,कॅटेगरी, रेग्युलेटेड/ अन्रेग्युलेटेड इत्यादी बाबीचा ठळकपणे व सहजपणे वाचता येईल असा सुस्पष्ट उल्लेख करण्यात येईल याची लिहून देणार हे खात्री देतात. असे न केल्यास लिहून देणार यांना संचालक फलोत्पादन/आयुक्त, कृषि,कृषि आयुक्तालय, पुणे यांच्याकडे म्हणने मांडण्याची संधी देवून त्यांनी दिलेल्या निर्णयानुसार पुढील कार्यवाही करण्यात येईल यास लिहून देणार यांची सहमती आहे.
- १३. कंपनीने वितरक म्हणून शेतक-यांच्या शेतावर सुक्ष्म सिंचन सेंच बसविला असेल तर संच घटकांच्या शासनमान्य सुचक साहित्य गरज (Indicative Material Requirement) च्या आधिन राहून कृषि विभागाचे अधिकारी अनुदानाची परीगणना करतील. अनुदानाची रक्कम सरळिरत्या संबंधित शेतक-यांच्या आधार सलग्न राष्ट्रीयकृत बँक खात्यावर जमा करतील त्यास लिहुन देण्या-याची सहमती आहे.
- १४.कंपनी स्वत / वितरक म्हणुन शेतक-यांच्या शेतावर सुक्ष्म सिंचन संच बसवित असेल तर, मार्गदर्शक सूचनेनुसार मान्य असलेल्या घटकांचे / बाबींचे बिल, कंपनीचे देणे बंधनकारक राहील. बिलामध्ये उल्लेख केलेल्या रक्कमेर्व्यातरीक्त इतर कारणास्तव कोणतीही रक्कम शेतक-यांकडून कंपनी मार्फत घेण्यात येणार नाही. (कंपनीला यासाठी त्या जिल्ह्यामध्ये वितरक म्हणून नोंदणी करावी लागेल आणि वितरकाचे नियम बंधनकारक राहतील.)
- १५. कंपनी वितरक म्हणून शेतक-यांच्या शेतावर सुक्ष्म सिंचन संच बसवित असेल तर, प्रस्तावांवर कंपनीच्या अधिकृत प्रतिनिधिकडून बिल/डिलेव्हरी चलन/इनव्हाईस/सुक्ष्म सिंचन संच आराखडा यावर शेतक-याची / त्याच्या प्रतिनीधीची स्वाक्षरी घेण्यात येईल याची लिहून देणार हे हमी देतात.

कंपनी जर त्यांच्या अधिकृत वितरकामार्फत सुक्ष्म सिंचन संच बसवत असेल तर कंपनी प्रतिनिधी म्हणून त्यांनी अधिकृत केलेल्या व जिल्हा अधिक्षक कृषि अधिकारी यांच्याकडे नोंदणी केलेल्या वितरकाच्या स्वाक्षरीने बिल(Invoice) देईल हे लिहून देणार यांच्यावर बंधनकारक राहील.

१६. कंपनी वितरक म्हणून शेतक-यांच्या शेतावर सुक्ष्म सिंचन संच बसवित असेल तर, शासनाच्या विविध विभागांच्या कायद्याच्या अनुषंगाने नियमांतर्गत तरतुदीचे (उदा.वस्तु व सेवा कर(GST),इत्यादीचे पालन कंपनीमार्फत करण्यात येईल. त्याबाबतच्या सर्व त्रुटींची/परिणामांची जबाबदारी कंपनीची राहील. त्याबाबत शासनावर कोणत्याही प्रकारचा आर्थिक भूदंड पडणार नाही याची लिह्न देणार हमी देत आहे.

१७. कंपनी वितरक म्हणून शेतक-यांच्या शेतावर सुक्ष्म सिंचन संच बसवित असेल तर, शेतक-याने केलेल्या लिखीत तक्रारीचे निराकरण विहित बेळेत न केल्यास तसेच कृषि विभागाच्या संबंधित अधिका-यांनी तपासणीच्यावेळी दिलेल्या लिखीत सूचनांचे पालन न केल्यास आणि निर्देशित केलेल्या त्रृटींची पूर्तता न केल्यास, संचालक फलोत्पादन/आयुक्त, कृषि,कृषि आयुक्तालय, पुणे यांच्याकडे म्हणने मांडण्याची संधी देवन त्यामधील निर्णयानुसार कंपनी विरूध्द योग्य ती प्रशासिकय / दंडनीय कारवाई करण्यात येईल.

१८. सदर करारनाम्यातील कोणत्याही अटी व शर्तींचे लिहून देणार यांनी उल्लंघन केल्यास राज्यस्तरीय मंजूरी सिमती (SLSC) अथवा राज्यस्तरीय मंजूरी सिमतीने प्राधिकृत केलेल्या अधिकाऱ्याकडे सुनावणी घेतली जाईल.सुनावणीनंतर दंडनीय कारवाई अथवा पारित केलेला निर्णय अंतिम राहील व तो लिहून देणा-यावर बंधनकारक राहील.

१९. केंद्र शासनाच्या प्रधानमंत्री कृषि सिंचाई योजनेंतर्गत (PMKSY) केंद्र पुरस्कृत सुक्ष्म सिंचन योजनेच्या मार्गदर्शक सुचना सन २०२१ मधील मधील परिच्छेद-१४ ते १७ मधिल अटी व शर्ती लिहून देणार यांना मान्य व कबल आहे.

२०. सदर करारनाम्याबाबत कोणताही न्यायालयीन वाद निर्माण झाल्यास तो मे.पुणे न्यायालयाच्या

अधिकारक्षेत्रात राहील यास लिहून देणार यांची सहमती आहे.

वरील करारनाम्यातील मजकूर, अटी व शर्ती आम्ही वाचलेल्या असून त्या ख-या व बरोबर आहेत व त्या आम्हास मान्य व कबूल असल्याने आम्ही राजीखुशीने , अक्कलहुशारीने, कोणत्याही दबावास बळी न पडता , कोणतेही नशापान न करता, समजून व उमजून घेवून त्यावर आमच्या सहया पुणे मुक्कामी आज रोजी खालील साक्षीदारांसमक्ष केलेल्या आहेत.

स्थळ :	
दिनांक :	कंपनी सिल
	स्वाक्षरी

साक्षीदार :

१. सही-

नाव-

पूर्ण पत्ता -

२. सही-

नाव-

पूर्ण पत्ता -

स्वाक्षरी नाव

कार्यालयाचा शिक्का

आयुक्त कृषि ,कृषि आयुक्तालय, महाराष्ट्र राज्य ,

पुणे ४११००५

(लिहून घेणार)

नाव

Annexure – 4 (On manufacturer letter head) - प्रमाणपत्र -

प्रमाणित करण्यात येते की, प्रधानमंत्री कृषि सिंचाई योजनेंतर्गत प्रति थेंब अधिक पिक सुक्ष्म सिंचन
घटकांतर्गत मे,
पत्ता
सुक्ष्म सिंचन संच उत्पादक कंपनीने महाराष्ट्र राज्या व्यतिरिक्त
1) 4) 5)
या राज्यामध्ये सुक्ष्म सिंचन संच उभारणीसाठी नोंदणी केलेली आहे. सुक्ष्म सिंचन योजनेंतर्गत आमच्या कंपनीची
मागील पाच वर्षामध्ये कोणत्याही राज्याने कोणत्याही करणास्तव सुक्ष्म सिंचन संच उत्पादक म्हणून केलेली नोंदणी
रद्द करुन सुक्ष्म सिंचन संचाचा पुरवठा करण्यास बंदी घातलेली नाही.अथवा कोणत्याही कारणास्तव कंपनीचे नांव
काळया यादीत टाकलेले नाही.
ठिकाण -
दिनांक -
उत्पादकाची स्वाक्षरी -

उत्पादकाची स्वाक्षरी -उत्पादकाचे नांव -उत्पादक कंपनीचा शिक्का / सिल

Declaration by the Manufacturer

(On manufacturer letter head)

- We have read and understood the Terms and conditions relevant to the Registration and we have agreed for registration in accordance with the Terms and conditions specified.
- We are agreeable for all the Terms and Conditions stipulated now and from Time to Time by Government of India and Government of Maharashtra/SLSC/Commissioner of Agriculture.
- 3) We are agreeable to follow strictly the guidelines issued by the Gol/Commissioner of Agriculture
- 4) We are aware that our registration is liable for cancellation and we will be unregister if we are found violating the guidelines; indulge in mal-practices, supply of substandard material etc.
- 5) We are agreeable to furnish the required report in the prescribed Proforma every month by E-mail to the Director Horticulture, M.S., Pune 5
- We are agreeable to take the actions such as cancellation of registration, punitive measures and further any legal action against dealers if he indulge in Malpractices and ensure that the dealers adhere to the guidelines and also render prompt service to the farmers. If dealer found indulged in malpractices, company will cancel dealership of concerned dealer.
- 7) We are aware that an agreement with Commissioner of Agriculture has to be done by the undersigned within 15 days of registration for the year 2022-23, failing which the registration will stand terminated without any notice.
- We are agreeable to keep batch wise record of all items of Micro-irrigation system and also make mention of batch No./lot No. in each and every supply bill, so that traceability of material supplied to any farmer will be possible.
- 9) We are aware that price policy after the date of decision, taken by the SLSC, TSG & Registering Authority will be bound on us.
- 10) We are agreeable to test samples of each and every component produced/outsourced by us and also maintain up to date record of sample tested.
- 11) The information furnished in the Registration Form is true and based on Facts and we understand that our Application is liable for rejection if any information is found to be False and not correct at any point of Time.

Wall BOY STORY

Place:		
Date:		
	Seal and Signature of the Manufactur	er

(Annexure-5)

(Letter of Authorised Signatory for Quality Control & Undertaking)

I,(Name of Manufacturers' MD/CEO/Proprietor/Partner/),
(Designation)(Company Name), a
company /Firm its registered office at(Registered Address Of
Manufacture), hereby state that pursuant to the authority given to me by Company further delegate
and authorise any Company official, I do hereby authorize Mr.
(Name & Designation) of the Company, to share
Technical details of MIS products required during Sample collection Process as mentioned in
center& state guidelines. He/she will provide & authenticate technical details of Emitter/Emitting
Pipe/Lateral/PVC Pipe/HDPE Pipe 's samples collected from farmer's filed & Manufacture godown.
Company Hereby Declare that
1)Company assures you that the technical details provided by authorized person will be correct &
same as submitted at BIS.
2)Company will set up process to provide the details as an when required by Commissionerate of
Agriculture & Director of Horticulture.
3)Company will educate district level technical representative to follow sample collection process &
collect required details from authorized person.
4)Company will provide all Sample's technical details with signature of Person Authorized for
Maharashtra state to provide the details.
5)Company will be solely responsible For Any wrong information provided by authorized
representative.
For(Company Name)
(Signature)
Name of MD/CEO/Partner/Properieter
I Accept:
(Signature)
(Name of Person Authorised for Maharashtra)
Designation:
Email ID:
Mobile:
Date:

				An	Annexure -6	9- ə.					
		B	BIS Certified P	ffied Products List with Validity, Brand Name (DRIP	ist with Va	llidity, Br.	and Name	(DRIP)			
Sr.N o.	MIS SYSTEM	BIS Component	BISNO	Compnay Brand Name on Product	Class(I,II,II I)	CML NO	BIS Certificate validity	Self/Outso ursed	Name of Outsoursed Supplier	Agreement ON Rs 100 Stamp Paper Period(From - To)	Sizre Available (mm/inch)
-	Drip	Laterals	IS 12786: 1989						2		*
7	Drip	Emitter(Dripper)	IS 13487: 1992								
3	Drip	Emitting Pipe(Inline)	IS 13488: 2008								
4	Drip	Strainer type filters(Scren/Disc)	IS 12785: 1994								
w	Drip	Venturi Injector	IS 14483 (Part 1)		5-						
9	Drip	Media Filter (Sand Filter) IS 14606: 1	IS 14606: 1998								
7	Drip	Hydro cyclon Filter	IS 14743: 1999								
∞ ,	Drip	PVC Pipes	IS 4985 – 2000		×						
6	Drip	HDPE Pipes for Water Supply	IS 4984: 1995								a
10	Drip	Fertilizer Tank	IS:14483 Part 3								
1. N	fanufacture can add	1). Manufacture can add Rows -In case of More Than One CML registered for a BIS)ne CML registered for	or a BIS						Action to the second se	

1) ,Manufacture can add Rows -In case of More Than One CML registered for a BIS
2) For Drip Irrigation RegistrationLateral , Emitter, Emitting Pipe must be manufactured by MIS supplier.
3) All Bis Items valid Agreement are required
4) Submit 2 extra copies of this annexure along with file

4 W

(DRIP IRRIGATION)

A) Information on R & D facilities available with the company.

* Attach only one page note on following points

- a) Research Activities.
- b) Development activities
- 1. Farmer's Training
- 2. Seminars
- 3. Visit of farmers to Agri. Polyclinics,SAU
- 4. Any Other

B) Quality control facilities.

				Register			Man po	wer available for	quality control
s.n.	Components	Test	Test carried daily/weekly	maintained in the lab	Name of Machinery	Capa-city	Name	Designation	Qualification
		a) Dimension			_				
		b) Determination of							
		I.Carbon black content							
		2. Carbon black dispersion							and the second s
		c) Hydraulic characteristic							
I	Lateral	1. Quality Test							
		2. Acceptance test							
		d) Reversion test							
		e) Tensile test and elongation							
		f) ESCR test							
		a) Flow path							
		b) Resistance to hydraulic							
2		c) Emitters pull out test							
	Emitters	d) Uniformity of emission test							
		e) Emission rate as a function							
		of inlet pressure f) Determination of emitter							
		a) Uniformity emission rate							
		b) Emission rate as a function o	f						
		c) Dimensions							
		d) Flow path e) Spacing of emitting unit							
		f) Resistance to hydraulic							
3	Emitting Pipe	pressure							
		pressure at elevated temp.		_					
		h) Resistance to tension at elevated temp.							
		i) Resistance to pull out test.							
		j) Resistance to ESCR							
		k) Emitting unit exponent							
		1) Others pl. specify							

Mai Day 19 180

C) Production / Sale Details (for year last year)

S.N.	Components	Total Quan	tity Produced	Quantity sold in	Quantity sold in M.S.
		Unit	Quantity	M.S.	on subsidy
1	Mains				
2	Sub mains				
3	Laterals				20
4	Drippers				
5	Inline				
6	Filters				
7	Others				

D) Installation of drip sets in the State of Maharashtra during the last three years

		Area cov	ered under Drip	in Ha
S.N	District	Year2019-20,	Year 2020-21	Year 2021- 22
1				
2				
3				
4				

E) Proposed targets for the year 2021-22.....

Sr. No.	District	Drip Area in ha.

F) Farmer's feedback or Grievance/complaints received regarding manufacturing defects during last year

Sr. No.	Financial Year	No. of total complaints	com	plaints regard	ling	No. of complaint s on
			Lateral	Emitter	Filter	which
1						

Annexure -7

(Manufactures can add Pressure other than mentioned in table declared at BIS)

				Annexure -7	For BIS 1278				•		
Sr.No		Name of compone nt	Diameter	Inside Dia (Minimum	Inside Dia (maximum)	wall Thickness Minimum (mm)	Wall Thickness Maximum (mm)	Class- I , II, III	Categery(A/B)	Regulated /Non Regulated	Discharş e
				5	6	7	8	9	10	11	12
1	2	3	4	3							
					(For BIS 1	12786/BIS 13	488/BIS 1348	7)	1		
7	Nomina m Test Pressure (1Kg/cm	Smallest Flow Path	Flow Rate (LPH) @ Pressurew	Flow Rate (LPH) @ Pressurew	Flow Rate (LPH) @ Pressurew	Flow Rate (LPH) @ Pressurew 1.20	Flow Rate (LPH) @ Pressurew 1.50 Kg/cm2	Flow Rate (LPH) @ Pressurew	Flow Rate (LPH) @ Pressurew Kg/cm2	Spacing available(m m)	Remar
	2)	(MM)	0.50Kg/cm2	0.8K0g/cm2	1.001tg	Kg/cm2					23

Die no on o

9
0
xur
0

		BIS	BIS Certified Products List with Validity , Brand Name (SPRINKLER)	ucts List w	ith Validi	ty ,Brand	Name (SF	RINKLI	ER)		
Sr.N	MIS SYSTEM	BIS Component	BIS NO	Compnay Brand Name on Product	Class(I,II,II	CMLNO	BIS Certificate validity	Self/Outso ursed	Name of Outsoursed Supplier	Agreement ON Rs 100 Stamp Paper Period(From - To)	Sizre Available (mm/inch)
-	Sprinkler	Laterals	IS 12786: 1989								e.
7	Sprinkler	Strainer type filters(Scren/Disc)	IS 12785: 1994								
6	Sprinkler	Rotating sprinkler Part I	IS 12232 (Part 1)2011)								
4	Sprinkler	Rotating sprinkler Part II	IS 12232 (Part II)								
w	Sprinkler	Venturi Injector	IS 14483 (Part 1)								
9	Sprinkler	Media Filter (Sand Filter) IS 14606: 1998	IS 14606: 1998								
1	Sprinkler	Hydro cyclon Filter	IS 14743: 1999			-					
∞	Sprinkler	PVC Pipes	IS 4985 – 2000								
6	Sprinkler	HDPE Sprinkler pipes - Specifications II	IS 14151 (part II)								
10	Sprinkler	Fertilizer Tank	IS:14483 Part 3								
		100	Posterior II to	SIG or of Portogon							

1) "Manufacture can add Rows -In case of More Than One CML registered for a BIS 2)For Sprinkler PE Pipe or NozzleOr Hdpe Pipe should be manufactured by MIS supplier 3)All Bis Items valid Agreement are required 4)Submit 2 extra copies of this annexure along with file

(SPRINKLER IRRIGATION SYSTEMS)

G) Information on R & D facilities available with the company.

(Attach only one page note on following points)

Research Activities.

Development activities covering,

Farmer's Training

Seminars

Visit of farmers to Agri. Polyclinics, SAU

Any other

H) Quality control facilities.

	Name of machinery/		** 10		Register	Man pow	er available	for quality
S.N.		Make & No	Used for	Capa-city	maintained in	Name	Designati	Qualificati
0.7.11	Instrument in the lab.		which test		lab.	Name	on	on
1	2	3	4	5	6	7	8	9

I) Farmer's feedback or Grievance/complaints received regarding

manufacturing defects during last year

			com	plaints regard	ding	No. of
Sr. No.	Financial Year	No. of total complaints	HDPE Pipes	QRC HDPE components	Sprinkler Nozzle	complaint s on which
1.						
2						

J) <u>Technical specifications for testing samples/ analysis.</u>

Sl.No.	Specification	63 mm	75 mm	90 mm
1	Nominal outside			
1	diameter(mm)			
2	Ovality (mm)			
3 .	Class of Pipe			
4	Wall thickness, mini/			
4	maxi (mm)			
5	Grade of Polyethylene			
6	MFI of the material			
0	(gm/10min)			
7	Density of the material			
	(kg/m3)			
8	Carbon black content			2
9	Dispersion			
10	Use of rework material			
10	(%)			
11	Hydraulic			
1 1	Characteristics			
12	Tensile Strength at yield			
13	Elongation at break			
14	Reversion			
15	Pipe-Jointing &			
13	Connections			

K) Production Details (for yea 2021-22)

Proc	luction Details (for yea 20.	21-22)		
		Total Quantity Produced		Quantity	Quantity
S.N.	Components	Unit	Quantity	sold in	sold in
	HDPE Pipes				
1.	1. 63 mm				
	2. 75 mm				8
	3. 90 mm				7
2.	Pipe with riser outlet				
3.	Riser pipe				
4.	Screwed coupler				
5.	Bend 90 ⁰				
6.	Tee				
7.	Pressure gauge				
8.	Service saddle with metallic Battens				
9.	End plug	2			
10.	Pump connecting nipple				
11.	Reducer				

L) Installation of Sprinkler sets in the State of Maharashtra during t

		ed under Sprink	ler in Ha	
S.N	District	Year2019-20,	Year 2020-21	Year 2021- 22
1				
2				
3				
4				

M) Proposed targets for the year 2021-22.....

Sr. No.	District	Drip Area in ha.

Annexure - C

Pradhan Mantri Krishi Sinchan Yojana

Bank Details

Commissionerate of Agriculture , M S, Pune (Pradhan Mantri Krishi Sinchan

Name Of Account

Yojana)

Account No:

40460850002

IFSC Code

SBIN0000454

Branch

Main Branch Pune

Email

agridrip@rediffmail.com

Telephone No

020-25537673

PAN No-

AAAGA0389R

(Above Details are Given for bank Guarantee Purpose from Micro Irrigation Manufactures)

Annexure - D

C.		Data:la
Step		Details
1	Go to the Government Receipt Accounting Syatem-GRAS Website	https://gras.mahakosh.gov.in/echallan/
2	Go to Pay without Registration	
3	Select Department	Commissionerate Of Agriculture
4 *	Payment Type	Other Receipts
5	Select District	Pune
6	Select Office Name	Director of Horticulture
7	Select Scheme Name	Other Items
8	Period Year	2022-23
9	Select Period	Annual
10	Form ID is not compulsory	
11	Add. Amount in Account Details	Rs 50000 For Drip Registration Rs 50000 For Sprinkler Registration
12	Add Payee Details	Manufacturer's Details
13	If Net Banking is available then Select	e-Payment
14	If Net Banking is not available then Select	Payment Process Bank Counter
15	Select Your Bank name	
16	Input Image Text	
17	Submit	
18	Draft Challan	MTR Form No.6
19	Add payer Details again	
20	Proceed	

B. C. Dellar

Annexure - E

List of BIS Standards

S.	Component Description	BIS
N.		
	Polyethylene pipes for Irrigation- Laterals with	IS12786:1989(reaffirmed 2009)
1	amendment number 6	•
2	Inigation Equipment Emission	IS13487:1992 (reaffirmed 2009)
	Irrigation Equipment-Emitting pipes system-	IS13488:2008 (reaffirmed 2014)
3	Specification (first revision)	
	Irrigation Equipment-Strainer type filters Specification	IS12785:1994 (reaffirmed 2011)
4	(first revision)	
	Irrigation equipment rotating sprinkler Part I, Design	IS12232(Part1)-1996(reaffirmed
5	and Operational requirements (1917)	2011)
	Irrigation equipment rotating sprinkler Part 2, Test	IS12232(Part2)-1995(reaffirmed
6	method for uniformity of distribution (1st revision)	
	Fertilizer and Chemicals Injection system Part I Venturi	IS14483(Part1)1997
7	Injector	(reaffirmed 2009)
8	Irrigation Equipment-Media Filters- Specification	IS14606:1998 (reaffirmed 2009)
9	Irrigation Equipment-Hydro cyclone filter-Specification	IS14743:1999 (reaffirmed 2009)
	Unplasticized PVC pipes for portable water supplies	-
10	Specification (third revision)	IS4985 –2000
	Irrigation equipment -Sprinkler pipes -Specifications	sISI4151(partI)1999
11	Part-I Polyethylene pipes (first revision)	(reaffirmed 2009)
	Irrigation equipment- Sprinkler pipes -Specification	f .
12	Part II Quick coupled Polyethylene pipes & fitting	sISI4151(partII)2008
	(second revision)	(reaffirmed 2014)
س	High Density Polyethylene Pipes for water supply	
13	Specification (fourth revision)	IS4984:1995 (reaffirmed 2002)
	i citilizei & citemitati injuita	3IS:14483Part 3 - 2016
14	Fertilizer Tank	

Source: Online catalogue of Bureau of Indian Standards

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