

**INVITATION FOR REGISTRATION OF MANUFACTURERS OF
MICRO IRRIGATION SYSTEM IN INDIA WILLING TO
PARTICIPATE IN THE IMPLEMENTATION OF ON FARM WATER
MANAGEMENT PROGRAMME IN ASSAM, 2014-15**

REGISTRATION DOCUMENT



**Government of Assam
Directorate of Horticulture & Food Processing
Assam, Khanapara, Guwahati-22**

**Government of Assam
Directorate of Horticulture & F.P.
Khanapara, Guwahati-22**

INVITATION FOR REGISTRATION OF MANUFACTURERS

No. Hort. F.P./ 132/ Mic-Irri /Flori/ 2012-13/103

Date. 16/09/2014

In pursuance of the provisions contained at para 17.5 of the Operational Guidelines of National Mission on Micro Irrigation (NMMI) renamed as On Farm Water Management (OFWM) under National Mission for Sustainable Agriculture (NMSA) w.e.f. April, 2014, invitation is extended to interested Company (s)/Firms(s) manufacturing Micro Irrigation Systems in the country willing to undertake in the implementing of OFWM scheme in Assam, for registration with the Directorate of Horticulture & F.P., Govt. of Assam. The registration shall be done strictly as per the conditions laid down in the above said guidelines of the Ministry.

Interested company (s)/Firm(s) willing to register with the Directorate of Horticulture & F.P. , Assam, may contact the office of the undersigned in any working days for obtaining the registration forms and other terms and conditions, within 10 (Ten) days from the date of issue of this notification for necessary action . The Registration forms etc. can also be downloaded from **website: www.rkvyassam.in**

Sd/-

Director of Horticulture & Food Processing
Assam, Khanapara, Guwahati-22

**Government of Assam
Directorate of Horticulture & F.P.
Khanapara, Guwahati-22**

**REGISTRATION FORM FOR MICRO IRRIGATION SYSTEM MANUFACTURERS WITH DIRECTORATE OF
HORTICULTURE & FOOD PROCESSING, ASSAM**

1. Name of the manufacturing company :
2. Complete address of the Company :
3. Items manufactured/ imported :
 - a) Drip Irrigation equipment : Manufactured/ Imported.
 - b) Sprinkler Irrigation equipment : Manufactured/ Imported.
 - c) Foggers : Manufactured/ Imported.
4. Those manufactured in India, whether they are BIS marked
And if imported whether the equipments are BIS compliant quality
And whether the company plans to manufacture the same in the country in near future.....
.....
5. Whether the company has any Distributers/Dealership in Assam.....
If No, whether the company intends to appoint any in future.....
6. Whether the company intending to register will strictly adhere to the norms of the
manufacturing company as well as the guidelines of the Ministry, Government of India on Micro
Irrigation.....
7. Enclosed a documentary proof to show that the intending company is actually a registered
manufacturer of Micro Irrigation equipments/ authorized importer from other countries.

I hereby solemnly declare that the information provided above are true and in the event of any information being found false by the authority, the registration may be cancelled any time to which the company will have no complain whatsoever.

Date:

Signature:.....

Name:.....

Firm name:.....

Terms and Conditions for Registration of Manufacturer of Micro Irrigation System in Assam:-

1. Registration of the system manufacturers shall be done by the Director of Horticulture & F.P. on recommendation of State Level Committee on Micro Irrigation. Only those manufacturing Companies which have all the facilities to ensure the quality of product as per BIS standards and who can provide prompt after sales service will be registered. The Company once registered will be valid for 3 years. Companies who wish to participate in Scheme implementation of NMMI should either manufacture all the major drip components within their factory or in collaboration with specialized manufacturers. While registering, the manufacturers should declare the technical details of the components proposed to be manufactured and supplied. A technical committee constituted at the State Level for physical verification and to check the material of the manufacturer will submit the report to the DHFP, Assam for consideration.
2. While registering the manufacturers, the following aspects shall be ensured:
 - a) In the case of drip irrigation, the company must manufacture at least laterals and emitting devices as specified conforming to BIS standards. In case of Sprinkler Irrigation, the company should manufacture HDPE/PVC pipes/nozzles and other required equipment as per BIS specifications. They must provide guarantee of quality assurance of other components which are not manufactured by them.
 - b) The Company must provide free after sales service to the farmers for at least three years. Moreover, they should set up service centres for providing technological and agronomic support at the grass-root level.
 - c) The companies will supply only BIS marked material. The list of relevant BIS components is given in Annexure (refer NMMI guideline).

d) In case of company intends to supply imported components, they should have prior approval of DAC subject to indigenize the manufacturing of component within a period of two years. In case of imported equipments, the required acceptance will be provided by NCPAH after proper examination and verification and submission of report to DAC for approval.

e)The material should be supplied directly by the manufacturers or their authorized distributor/dealers. In all cases, the manufacturers should authenticate the invoices. Such manufacturers/dealers shall furnish a Bank Guarantee, quantum of which will be prescribed by the DHFP, Assam, valid for a maximum period of three years.

f) Each company may have its own pricing system. However, the company would be required to submit the same to the Registering Authority/ SMIC at the beginning of the year and as and when the prices are revised by the Manufacturers’.

3. Quality Control:-

- i) The crucial aspect of supply of micro irrigation system is the quality of the hardware delivered to the farmer. Poor quality have 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.
- ii) Frequent surveillance by inspection teams comprising officials from NCPAH/PFDC, CIPET, Irrigation Association of India (IAI), BIS and TSG will be regular features 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. Besides, the criteria will be looked into as given in the box (refer NMMI guideline).
- iii) In case of detection of failures or supply of poor sub-standard quality material, the concerned manufacturer will be issued warning for the first offence. In case of subsequent offences, the

Company will be deregistered and restricted from participating in the NMMI Scheme throughout the country in addition to invoking of bank guarantee.

- iv) In order to ensure supply of BIS quality materials to the farmers', the manufacturers' who are registered to participate in NMMI/OFWM should manufacture only such components which have BIS certification. It will be the responsibility of the Irrigation Association of India (IAI) to promote the quality assurance mechanism by registering only such manufacturers who give an undertaking to this effect, as Members of IAI.

4) After Sales Service:-

- i) The manufacturers should have network for providing after sales service in their areas of operation. 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. The beneficiaries should be advised to follow the instructions provided by the manufacturers for the operation and maintenance of drip/sprinkler irrigation systems.
- ii) Service Centers and / or Officers of drip / sprinkler system manufacturers should have facilities to provide technical guidance on agronomic practices, system maintenance schedule, supply spare parts and ensure satisfactory performance of the system during the warranty period. List of service centers/offices with full address/telephone numbers/e-mail should be widely published.
- iii) Free after sales service should be provided by the manufacturer/ authorizes distributor at least for three years. If any system manufacturer fails to provide such free service, the same should be brought to the notice of DMIC and DAC/EC for taking appropriate action.
- iv) The manufacturer should take the responsibility for any disputes arising through their distributors or dealers. The IA/SMIC of each state shall evolve a process and modus operandi for redressal of disputes at ADO circle levels.
- v) The SMIC/IAS are free to take strong punitive measures against erring companies as well as against their own staff, in order to safeguard the interests of farmers' and to ensure effective utilization of public funds.

5 . Registration Fee:-

a) The Company(s)/Firm(s) selected by the State Level Micro Irrigation Committee shall have to deposit a registration fee of Rs 50,000/- (Rupees Fifty thousand) only non-refundable, by Demand Draft in favour of the Director of Horticulture & F.P., Assam payable at Guwahati and shall be valid for a period of 3 (three) years from the date of registration.