

Subject: Payment to Officer In-charge, GTC for Cotton Training (17th July to 29th July 2023) – Compliance on Observed Irregularities

With respect to the audit objection regarding the payment made for Cotton Training for Lead Multi-Tasking Graders (BTM, ATM, etc.), we would like to provide the following compliances:

1. Training Schedule and Number of Participants: The training was conducted as per the agreement from 17th July to 29th July 2023, and the total number of participants for this training session was 198. The training was conducted in four phases:

17th to 19th July: 52 participants

20th to 22nd July: 52 participants

24th to 26th July: 45 participants

27th to 29th July: 42 participants

2. Advance Payment and Invoice (Point a): As per the norms of engaging with a Central Government Institute (Ginning Training Centre, ICAR-CIRCOT), a 50% advance payment was required to initiate the training. Consequently, we sought an invoice to facilitate this advance payment. Although we requested a proforma invoice, the CIRCOT provided a tax invoice (dated 04.07.2023) instead, through institute's billing process.

Since CIRCOT had already applied and paid taxes (GST), they were unable to revert the tax invoice. Therefore, we proceeded with making the advance payment of ₹4,20,000 based on the tax invoice, deducting ₹17,500 as part of the overall payment structure. Since this instance, due care has been taken to ensure that proforma invoices are obtained before making any advance payments to the institute. We have reinforced this practice to align with standard procedures and prevent any such discrepancies in the future.

3. While the initial tax invoice was used for the advance payment due to the institute's internal procedures, CIRCOT later provided proforma invoices for subsequent transactions, which ensured proper documentation of further payments. The oversight in the initial invoicing process was rectified by complying with the procedure for future invoices.

4. The signed attendance lists for each phase of the training have been duly collected and submitted as requested. Additionally, photographs of the training sessions conducted between 17th July and 29th July 2023 are available and provided as evidence of the sessions held.

Conclusion and Request for Waiver:

We request that this audit para be waived off, as all due payments, training services, and documentation have been completed in line with the applicable guidelines.

Enclosure: Agreement Copy

Training Order

Invoices Paid for the Discrepancy

Later Payments Made with Proforma Invoices as Proof of Rectification

CONTRACT FOR CONSULTANT'S SERVICES

Lump-Sum

Project Name: Hon. Balasaheb Thackeray Agribusiness & Rural Transformation Project,
SMART

Loan No.: IBRD Loan No 9031-IN

Contract No.: SMART/PCMU/CS/48/2021-22/1

Assignment Title: Providing Professional Services for Development of Cotton Value Chain
in Maharashtra for PIU-Agriculture under SMART project

between

Head, Project Implementation Unit -Agriculture, SMART

and

ICAR-Central Institute for Research on Cotton Technology (CIRCOT)

Dated: Feb 07, 2023



महाराष्ट्र MAHARASHTRA

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BV 808342

प्रधान मुद्रांक कार्यालय, मुंबई
प.मु.वि.क्र. ८०००००९
31 JAN 2023
सक्षम अधिकारी

श्री. दि. क. गवई

I- Form of Contract LUMP-SUM

This CONTRACT (hereinafter called the "Contract") is made the 07th day of the month of February, 2023 between, on the one hand, **Head, Project Implementation Unit, Agriculture, Hon. Balasaheb Thackeray Agribusiness & Rural Transformation (SMART) Project**, MSFC Building, 270 Bhamburda, Narayan SB Marg, opp. Symbiosis College, Gokhalenagar, Pune, Maharashtra 411016, Pune (hereinafter called the "Client") and, on the other hand, **ICAR-Central Institute for Research on Cotton Technology (CIRCOT), Adenwala Road, Matunga (E), Mumbai 400019** (hereinafter called the "Consultant").

WHEREAS

- (a) the Client has requested the Consultant to provide certain consulting services as defined in this Contract (hereinafter called the "Services");

Head,
PIU (Agri.) & Director ATMA,
Commissionerate of Agriculture, M.S. Pune

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जोडपत्र - २ Annexure - II

दस्ताचा प्रकार/Nature of Document	MOB
मुद्रांक विक्री नोंद वही अनु. क्रमांक/दिनांक	- 7 FEB 2023
दस्ता नोंदणी करणार आहेत धन ?	YES/NO
Pune मिळकतीचे थोडक्यात वर्णन -	
मुद्रांक दिवत घेणाऱ्याचे नाव	Dr. S.K. Shukla -
हस्ते असल्यास त्याचे नाव व पत्ता	Matunga-M-19.
दुसऱ्या पक्षद्वाराचे नाव	Client
मुद्रांक शुल्क रक्कम	
मुद्रांक विकत घेणाऱ्याची सही	
मुद्रांक विक्रेत्याची सही	

परवाना क्रमांक : ८०००००९
मुद्रांक विक्रीचे नाव/पत्ता : ज्योती पी. डुआ
६, कोंडाजी बिल्डिंग नं. ३, दादा हॉस्पिटल, परेल, मुंबई - ४०० ०९२.
ज्या कारणासाठी ज्यांनी मुद्रांक खरेदी केला त्यांनी त्याच कारणासाठी
द्रांक खरेदी केल्यापासून ६ महिन्यात वापरणे बंधनकारक आहे.

Head

PIU (Ac...
Commis:...

- (b) the Consultant, having represented to the Client that it has the required professional skills, expertise and technical resources, has agreed to provide the Services on the terms and conditions set forth in this Contract;
- (c) the Client has received a loan from the *International Development Association (IDA)* toward the cost of the Services and intends to apply a portion of the proceeds of this loan to eligible payments under this Contract, it being understood that (i) payments by the Bank will be made only at the request of the Client and upon approval by the Bank; (ii) such payments will be subject, in all respects, to the terms and conditions of the loan agreement, including prohibitions of withdrawal from the loan account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import, to the knowledge of the Bank, is prohibited by the decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations; and (iii) no party other than the Client shall derive any rights from the loan agreement or have any claim to the loan proceeds;

NOW THEREFORE the parties hereto hereby agree as follows:

1. The following documents attached hereto shall be deemed to form an integral part of this Contract:
 - (a) The General Conditions of Contract (including Attachment 1 "Fraud and Corruption");
 - (b) The Special Conditions of Contract;
 - (c) Appendices:
 - Appendix A: Terms of Reference
 - Appendix B: Key Experts
 - Appendix C: Breakdown of Contract Price

In the event of any inconsistency between the documents, the following order of precedence shall prevail: the Special Conditions of Contract; the General Conditions of Contract, including Attachment 1; Appendix A; Appendix B; Appendix C; Any reference to this Contract shall include, where the context permits, a reference to its Appendices.
2. The mutual rights and obligations of the Client and the Consultant shall be as set forth in the Contract, in particular:
 - (a) the Consultant shall carry out the Services in accordance with the provisions of the Contract; and
 - (b) the Client shall make payments to the Consultant in accordance with the provisions of the Contract.

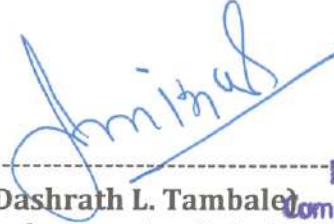
IN WITNESS WHEREOF, the Parties hereto have caused this Contract to be signed in their respective names as of the day and year first above written.

For and on behalf of Project Implementation Unit -Agriculture, SMART

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Head,
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Commissionerate of Agriculture, M.S. Pune



Head,
PIU (Agri.) & Director ATMA,
(Dashrath L. Tambale) Commissionerate of Agriculture, M.S. Pune
Director, ATMA & Head, Project Implementation Unit, Agriculture, SMART Project, Pune

For and on behalf of ICAR-Central Institute for Research on Cotton Technology (CIRCOT),
Mumbai



निदेशक / Director
शाकसंयुक्त-केंद्रीय कपास प्रौद्योगिकी अनुसंधान संस्थान
ICAR-Central Institute for Research on Cotton Technology
(Dr. S. K. Shukla) एडनवाला रोड, मुंबई-19 / Adenwala Road, Mumbai-19.
Director, ICAR-Central Institute for Research on Cotton Technology (CIRCOT), Mumbai

I. General Conditions of Contract

A. GENERAL PROVISIONS

1. Definitions

- 1.1. Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:
- "**Applicable Law**" means the laws and any other instruments having the force of law in the Client's country, or in such other country as may be specified in the **Special Conditions of Contract (SCC)**, as they may be issued and in force from time to time.
 - "**Bank**" means the International Bank for Reconstruction and Development (IBRD) or the International Development Association (IDA).
 - "**Borrower**" means the Government, Government agency or other entity that signs the financing agreement with the Bank.
 - "**Client**" means the implementing agency that signs the Contract for the Services with the Selected Consultant.
 - "**Client's Personnel**" refers to the staff, labor and other employees (if any) of the Client engaged in fulfilling the Client's obligations under the Contract; and any other personnel identified as Client's Personnel, by a notice from the Client to the Consultant.

- (f) **"Consultant"** means a legally-established professional consulting firm or entity selected by the Client to provide the Services under the signed Contract.
- (g) **"Contract"** means the legally binding written agreement signed between the Client and the Consultant and which includes all the attached documents listed in its paragraph 1 of the Form of Contract (the General Conditions (GCC), the Special Conditions (SCC), and the Appendices).
- (h) **"Contractor"** means the person named as contractor in the contract to be supervised by the Consultant (if applicable).
- (i) **"Contractor's Personnel"** means personnel whom the Contractor utilizes in the execution of its contract, including the staff, labor and other employees of the Contractor and each subcontractor; and any other personnel assisting the Contractor in the execution of the contract to be supervised by the Consultant (if applicable).
- (j) **"Day"** means a working day unless indicated otherwise.
- (k) **"ES"** means environmental and social (including Sexual Exploitation and Abuse (SEA) and Sexual Harassment (SH).
- (l) **"Effective Date"** means the date on which this Contract comes into force and effect pursuant to Clause GCC 11.
- (m) **"Experts"** means, collectively, Key Experts, Non-Key Experts, or any other personnel of the Consultant, Sub-consultant or JV member(s) assigned by the Consultant to perform the Services or any part thereof under the Contract.
- (n) **"Foreign Currency"** means any currency other than the currency of the Client's country.
- (o) **"GCC"** means these General Conditions of Contract.
- (p) **"Government"** means the government of the Client's country.
- (q) **"Joint Venture (JV)"** means an association with or without a legal personality distinct from that of its members, of more than one entity where one member has the authority to conduct all businesses for and on behalf of any and all the members of the JV, and where the

members of the JV are jointly and severally liable to the Client for the performance of the Contract.

- (r) **"Key Expert(s)"** means an individual professional whose skills, qualifications, knowledge and experience are critical to the performance of the Services under the Contract and whose Curricula Vitae (CV) was taken into account in the technical evaluation of the Consultant's proposal.
- (s) **"Local Currency"** means the currency of the Client's country.
- (t) **"Non-Key Expert(s)"** means an individual professional provided by the Consultant or its Sub-consultant to perform the Services or any part thereof under the Contract.
- (u) **"Party"** means the Client or the Consultant, as the case may be, and "Parties" means both of them.
- (v) **"SCC"** means the Special Conditions of Contract by which the GCC may be amended or supplemented but not over-written.
- (w) **"Services"** means the work to be performed by the Consultant pursuant to this Contract, as described in Appendix A hereto.
- (x) **"Sexual Exploitation and Abuse" "(SEA)"** means the following:
Sexual Exploitation is defined as any actual or attempted abuse of position of vulnerability, differential power or trust, for sexual purposes, including, but not limited to, profiting monetarily, socially or politically from the sexual exploitation of another.
Sexual Abuse is defined as the actual or threatened physical intrusion of a sexual nature, whether by force or under unequal or coercive conditions.
- (y) **"Sexual Harassment" "(SH)"** is defined as unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature by the Experts with other Experts, Contractor's (if applicable) or Client's Personnel.
- (z) **"Site"** (if applicable) means the land and other places where Works are to be executed or facilities to be installed, and such other land or places as may be

specified in the Contractor's Contract as forming part of the Site.

(aa) "**Sub-consultants**" means an entity to whom/which the Consultant subcontracts any part of the Services while remaining solely liable for the execution of the Contract.

(bb) "**Third Party**" means any person or entity other than the Government, the Client, the Consultant or a Sub-consultant.

2. Relationship between the Parties

2.1. Nothing contained herein shall be construed as establishing a relationship of master and servant or of principal and agent as between the Client and the Consultant. The Consultant, subject to this Contract, has complete charge of the Experts and Sub-consultants, if any, performing the Services and shall be fully responsible for the Services performed by them or on their behalf hereunder.

3. Law Governing Contract

3.1. This Contract, its meaning and interpretation, and the relation between the Parties shall be governed by the Applicable Law.

4. Language

4.1. This Contract has been executed in the language specified in the SCC, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract.

5. Headings

5.1. The headings shall not limit, alter or affect the meaning of this Contract.

6. Communications

6.1. Any communication required or permitted to be given or made pursuant to this Contract shall be in writing in the language specified in Clause GCC 4. Any such notice, request or consent shall be deemed to have been given or made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent to such Party at the address specified in the SCC.

6.2. A Party may change its address for notice hereunder by giving the other Party any communication of such change to the address specified in the SCC.

7. Location

7.1. The Services shall be performed at such locations as are specified in **Appendix A** hereto and, where the location of a particular task is not so specified, at such locations,

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whether in the Government's country or elsewhere, as the Client may approve.

8. Authority of Member in Charge

8.1. In case the Consultant is a Joint Venture, the members hereby authorize the member specified in the SCC to act on their behalf in exercising all the Consultant's rights and obligations towards the Client under this Contract, including without limitation the receiving of instructions and payments from the Client.

9. Authorized Representatives

9.1. Any action required or permitted to be taken, and any document required or permitted to be executed under this Contract by the Client or the Consultant may be taken or executed by the officials specified in the SCC.

10. Fraud and Corruption

10.1. The Bank requires compliance with the Bank's Anti-Corruption Guidelines and its prevailing sanctions policies and procedures as set forth in the Bank's Sanctions Framework, as set forth in Attachment 1 to the GCC.

a. Commissions and Fees

10.2. The Client requires the Consultant to disclose any commissions, gratuities or fees that may have been paid or are to be paid to agents or any other party with respect to the selection process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee. Failure to disclose such commissions, gratuities or fees may result in termination of the Contract and/or sanctions by the Bank.

B. COMMENCEMENT, COMPLETION, MODIFICATION AND TERMINATION OF CONTRACT

11. Effectiveness of Contract

11.1. This Contract shall come into force and effect on the date (the "Effective Date") of the Client's notice to the Consultant instructing the Consultant to begin carrying out the Services. This notice shall confirm that the effectiveness conditions, if any, listed in the SCC have been met.

12. Termination of Contract for Failure to Become Effective

12.1. If this Contract has not become effective within such time period after the date of Contract signature as specified in the SCC, either Party may, by not less than twenty two (22) days written notice to the other Party, declare this Contract to be null and void,

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and in the event of such a declaration by either Party, neither Party shall have any claim against the other Party with respect hereto.

13. Commencement of Services

13.1. The Consultant shall confirm availability of Key Experts and begin carrying out the Services not later than the number of days after the Effective Date specified in the SCC.

14. Expiration of Contract

14.1. Unless terminated earlier pursuant to Clause GCC 19 hereof, this Contract shall expire at the end of such time period after the Effective Date as specified in the SCC.

15. Entire Agreement

15.1. This Contract contains all covenants, stipulations and provisions agreed by the Parties. No agent or representative of either Party has authority to make, and the Parties shall not be bound by or be liable for, any statement, representation, promise or agreement not set forth herein.

16. Modifications or Variations

16.1. Any modification or variation of the terms and conditions of this Contract, including any modification or variation of the scope of the Services, may only be made by written agreement between the Parties. However, each Party shall give due consideration to any proposals for modification or variation made by the other Party.

16.2. In cases of substantial modifications or variations, the prior written consent of the Bank is required.

17. Force Majeure

a. Definition

17.1. For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible under the circumstances, and subject to those requirements, includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood or other adverse weather conditions, strikes, lockouts or other industrial action confiscation or any other action by Government agencies.

17.2. Force Majeure shall not include (i) any event which is caused by the negligence or intentional action of a Party or such Party's Experts, Sub-consultants or agents or employees, nor (ii) any event which a diligent Party could reasonably have been expected to both take into account at the time of the conclusion of this Contract, and avoid or overcome in the carrying out of its obligations hereunder.

17.3. Force Majeure shall not include insufficiency of funds or failure to make any payment required hereunder.

b. No Breach of Contract

17.4. The failure of a Party to fulfill any of its obligations hereunder shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event has taken all reasonable precautions, due care and reasonable alternative measures, all with the objective of carrying out the terms and conditions of this Contract.

c. Measures to be Taken

17.5. A Party affected by an event of Force Majeure shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall take all reasonable measures to minimize the consequences of any event of Force Majeure.

17.6. A Party affected by an event of Force Majeure shall notify the other Party of such event as soon as possible, and in any case not later than fourteen (14) calendar days following the occurrence of such event, providing evidence of the nature and cause of such event, and shall similarly give written notice of the restoration of normal conditions as soon as possible.

17.7. Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

17.8. During the period of their inability to perform the Services as a result of an event of Force Majeure, the Consultant, upon instructions by the Client, shall either:

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- (a) demobilize, in which case the Consultant shall be reimbursed for additional costs they reasonably and necessarily incurred, and, if required by the Client, in reactivating the Services; or
 - (b) continue with the Services to the extent reasonably possible, in which case the Consultant shall continue to be paid under the terms of this Contract and be reimbursed for additional costs reasonably and necessarily incurred.
- 17.9. In the case of disagreement between the Parties as to the existence or extent of Force Majeure, the matter shall be settled according to Clauses GCC 45& 46.

18. Suspension

- 18.1. The Client may, by written notice of suspension to the Consultant, suspend part or all payments to the Consultant hereunder if the Consultant fails to perform any of its obligations under this Contract, including the carrying out of the Services, provided that such notice of suspension (i) shall specify the nature of the failure, and (ii) shall request the Consultant to remedy such failure within a period not exceeding thirty (30) calendar days after receipt by the Consultant of such notice of suspension.

19. Termination

- 19.1. This Contract may be terminated by either Party as per provisions set up below:

a. By the Client

- 19.1.1. The Client may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (f) of this Clause. In such an occurrence the Client shall give at least thirty (30) calendar days' written notice of termination to the Consultant in case of the events referred to in (a) through (d); at least sixty (60) calendar days' written notice in case of the event referred to in (e); and at least five (5) calendar days' written notice in case of the event referred to in (f):
- (a) If the Consultant fails to remedy a failure in the performance of its obligations hereunder, as specified in a notice of suspension pursuant to Clause GCC 18;
 - (b) If the Consultant becomes (or, if the Consultant consists of more than one entity, if any of its members becomes) insolvent or bankrupt or enter

into any agreements with their creditors for relief of debt or take advantage of any law for the benefit of debtors or go into liquidation or receivership whether compulsory or voluntary;

- (c) If the Consultant fails to comply with any final decision reached as a result of arbitration proceedings pursuant to Clause GCC 46.1;
- (d) If, as the result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days;
- (e) If the Client, in its sole discretion and for any reason whatsoever, decides to terminate this Contract;
- (f) If the Consultant fails to confirm availability of Key Experts as required in Clause GCC 13.

19.1.2. Furthermore, if the Client determines that the Consultant has engaged in Fraud and Corruption in competing for or in executing the Contract, then the Client may, after giving fourteen (14) calendar days written notice to the Consultant, terminate the Consultant's employment under the Contract.

b. By the Consultant

19.1.3. The Consultant may terminate this Contract, by not less than thirty (30) calendar days' written notice to the Client, in case of the occurrence of any of the events specified in paragraphs (a) through (d) of this Clause.

- (a) If the Client fails to pay any money due to the Consultant pursuant to this Contract and not subject to dispute pursuant to Clause GCC 45.1 within forty-five (45) calendar days after receiving written notice from the Consultant that such payment is overdue.
- (b) If, as the result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days.
- (c) If the Client fails to comply with any final decision reached as a result of arbitration pursuant to Clause GCC 46.1.
- (d) If the Client is in material breach of its obligations pursuant to this Contract and has not remedied the

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same within forty-five (45) days (or such longer period as the Consultant may have subsequently approved in writing) following the receipt by the Client of the Consultant's notice specifying such breach.

- c. **Cessation of Rights and Obligations** 19.1.4. Upon termination of this Contract pursuant to Clauses GCC 12 or GCC 19 hereof, or upon expiration of this Contract pursuant to Clause GCC 14, all rights and obligations of the Parties hereunder shall cease, except (i) such rights and obligations as may have accrued on the date of termination or expiration, (ii) the obligation of confidentiality set forth in Clause GCC 22, (iii) the Consultant's obligation to permit inspection, copying and auditing of their accounts and records set forth in Clause GCC 25 and to cooperate and assist in any inspection or investigation, and (iv) any right which a Party may have under the Applicable Law.
- d. **Cessation of Services** 19.1.5. Upon termination of this Contract by notice of either Party to the other pursuant to Clauses GCC 19a or GCC 19b, the Consultant shall, immediately upon dispatch or receipt of such notice, take all necessary steps to bring the Services to a close in a prompt and orderly manner and shall make every reasonable effort to keep expenditures for this purpose to a minimum. With respect to documents prepared by the Consultant and equipment and materials furnished by the Client, the Consultant shall proceed as provided, respectively, by Clauses GCC 27 or GCC 28.
- e. **Payment upon Termination** 19.1.6. Upon termination of this Contract, the Client shall make the following payments to the Consultant:
- (a) payment for Services satisfactorily performed prior to the effective date of termination; and
 - (b) in the case of termination pursuant to paragraphs (d) and (e) of Clause GCC 19.1.1, reimbursement of any reasonable cost incidental to the prompt and orderly termination of this Contract, including the cost of the return travel of the Experts.

C. OBLIGATIONS OF THE CONSULTANT

20. General



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a. Standard of Performance

- 20.1. The Consultant shall perform the Services and carry out the Services with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Consultant shall always act, in respect of any matter relating to this Contract or to the Services, as a faithful adviser to the Client, and shall at all times support and safeguard the Client's legitimate interests in any dealings with the third parties.
- 20.2. The Consultant shall employ and provide such qualified and experienced Experts and Sub-consultants as are required to carry out the Services.
- 20.3. The Consultant may subcontract part of the Services to an extent and with such Key Experts and Sub-consultants as may be approved in advance by the Client. Submission by the Consultant for the Client's approval, for addition of any Sub-consultant not named in the Contract, shall also include the Sub-consultant's declaration in accordance with Appendix F- Sexual exploitation and Abuse (SEA) and/or Sexual Harassment (SH) Performance Declaration. Notwithstanding such approval, the Consultant shall retain full responsibility for the Services.

b. Law Applicable to Services

- 20.4. The Consultant shall perform the Services in accordance with the Contract and the Applicable Law and shall take all practicable steps to ensure that any of its Experts and Sub-consultants, comply with the Applicable Law.
- 20.5. Throughout the execution of the Contract, the Consultant shall comply with the import of goods and services prohibitions in the Client's country when
- (a) as a matter of law or official regulations, the Borrower's country prohibits commercial relations with that country; or
- (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's

Country prohibits any import of goods from that country or any payments to any country, person, or entity in that country.

20.6. The Client shall notify the Consultant in writing of relevant local customs, and the Consultant shall, after such notification, respect such customs.

21. Conflict of Interest

21.1. The Consultant shall hold the Client's interests paramount, without any consideration for future work, and strictly avoid conflict with other assignments or their own corporate interests.

a. Consultant Not to Benefit from Commissions, Discounts, etc.

21.1.1 The payment of the Consultant pursuant to GCC F (Clauses GCC 39 through 43) shall constitute the Consultant's only payment in connection with this Contract and, subject to Clause GCC 21.1.3, the Consultant shall not accept for its own benefit any trade commission, discount or similar payment in connection with activities pursuant to this Contract or in the discharge of its obligations hereunder; and the Consultant shall use its best efforts to ensure that any Sub-consultants, as well as the Experts and agents of either of them, similarly shall not receive any such additional payment.

21.1.2 Furthermore, if the Consultant, as part of the Services, has the responsibility of advising the Client on the procurement of goods, works or services, the Consultant shall comply with the Bank's Applicable Regulations, and shall at all times exercise such responsibility in the best interest of the Client. Any discounts or commissions obtained by the Consultant in the exercise of such procurement responsibility shall be for the account of the Client.

b. Consultant and Affiliates Not to Engage in Certain Activities

21.1.3 The Consultant agrees that, during the term of this Contract and after its termination, the Consultant and any entity affiliated with the Consultant, as well as any Sub-consultants and any entity affiliated with such Sub-consultants, shall be disqualified from providing goods, works or non-consulting services resulting from or directly related to the Consultant's Services for the preparation or implementation of the project.



Head,

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- c. **Prohibition of Conflicting Activities** 21.1.4 The Consultant shall not engage, and shall cause its Experts as well as its Sub-consultants not to engage, either directly or indirectly, in any business or professional activities that would conflict with the activities assigned to them under this Contract.
- d. **Strict Duty to Disclose Conflicting Activities** 21.1.5 The Consultant has an obligation and shall ensure that its Experts and Sub-consultants shall have an obligation to disclose any situation of actual or potential conflict that impacts their capacity to serve the best interest of their Client, or that may reasonably be perceived as having this effect. Failure to disclose said situations may lead to the disqualification of the Consultant or the termination of its Contract.
- 22. Confidentiality** 22.1. Except with the prior written consent of the Client, the Consultant and the Experts shall not at any time communicate to any person or entity any confidential information acquired in the course of the Services, nor shall the Consultant and the Experts make public the recommendations formulated in the course of, or as a result of, the Services.
- 23. Liability of the Consultant** 23.1. Subject to additional provisions, if any, set forth in the SCC, the Consultant's liability under this Contract shall be provided by the Applicable Law.
- 24. Insurance to be taken out by the Consultant** 24.1. The Consultant (i) shall take out and maintain, and shall cause any Sub-consultants to take out and maintain, at its (or the Sub-consultants', as the case may be) own cost but on terms and conditions approved by the Client, insurance against the risks, and for the coverage specified in the SCC, and (ii) at the Client's request, shall provide evidence to the Client showing that such insurance has been taken out and maintained and that the current premiums therefore have been paid. The Consultant shall ensure that such insurance is in place prior to commencing the Services as stated in Clause GCC 13.
- 25. Accounting, Inspection and Auditing** 25.1. The Consultant shall keep, and shall make all reasonable efforts to cause its Sub-consultants to keep, accurate and systematic accounts and records in respect of the Services and in such form and detail as will clearly identify relevant time changes and costs.

25.2. Pursuant to paragraph 2.2 e. of Attachment 1 to the General Conditions, the Consultant shall permit and shall cause its agents (where declared or not), subcontractors, subconsultants, service providers, suppliers, and personnel, to permit, the Bank and/or persons appointed by the Bank to inspect the site and/or the accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have such accounts, records and other documents audited by auditors appointed by the Bank. The Consultant's and its Sub contractors' and sub consultants' attention is drawn to Sub-Clause 10.1 (Fraud and Corruption) which provides, inter alia, that acts intended to materially impede the exercise of the Bank's inspection and audit rights constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to the Bank's prevailing sanctions procedures)..

26. Reporting Obligations

26.1. The Consultant shall submit to the Client the reports and documents specified in **Appendix A**, in the form, in the numbers and within the time periods set forth in the said Appendix.

27. Proprietary Rights of the Client in Reports and Records

27.1. Unless otherwise indicated in the **SCC**, all reports and relevant data and information such as maps, diagrams, plans, databases, other documents and software, supporting records or material compiled or prepared by the Consultant for the Client in the course of the Services shall be confidential and become and remain the absolute property of the Client. The Consultant shall, not later than upon termination or expiration of this Contract, deliver all such documents to the Client, together with a detailed inventory thereof. The Consultant may retain a copy of such documents, data and/or software but shall not use the same for purposes unrelated to this Contract without prior written approval of the Client.

27.2. If license agreements are necessary or appropriate between the Consultant and third parties for purposes of development of the plans, drawings, specifications, designs, databases, other documents and software, the Consultant shall obtain the Client's prior written approval to such agreements, and the Client shall be entitled at its discretion to require recovering the

expenses related to the development of the program(s) concerned. Other restrictions about the future use of these documents and software, if any, shall be specified in the SCC.

28. Equipment, Vehicles and Materials

- 28.1. Equipment, vehicles and materials made available to the Consultant by the Client, or purchased by the Consultant wholly or partly with funds provided by the Client, shall be the property of the Client and shall be marked accordingly. Upon termination or expiration of this Contract, the Consultant shall make available to the Client an inventory of such equipment, vehicles and materials and shall dispose of such equipment, vehicles and materials in accordance with the Client's instructions. While in possession of such equipment, vehicles and materials, the Consultant, unless otherwise instructed by the Client in writing, shall insure them at the expense of the Client in an amount equal to their full replacement value.
- 28.2. Any equipment or materials brought by the Consultant or its Experts into the Client's country for the use either for the project or personal use shall remain the property of the Consultant or the Experts concerned, as applicable.

29. Code of Conduct

- 29.1. If specified in the SCC, the Consultant shall have a Code of Conduct for Experts (ES).

The Consultant shall take all necessary measures to ensure that each Expert is made aware of the Code of Conduct including specific behaviors that are prohibited, and understands the consequences of engaging in such prohibited behaviors.

These measures include providing instructions and documentation that can be understood by the Experts and seeking to obtain that person's signature acknowledging receipt of such instructions and/or documentation, as appropriate.

The Consultant shall also ensure that the Code of Conduct is visibly displayed in locations where the Services are provided, including if applicable, on the Site, as well as in areas outside the Site accessible to the local community and project affected people. The posted Code of Conduct shall be provided in languages comprehensible to Experts, Contractor's Personnel,



Client's Personnel and the local community if applicable.

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30.1.

D. CONSULTANT'S EXPERTS AND SUB-CONSULTANTS

31. Description of Key Experts

31.1. The title, agreed job description, minimum qualification and estimated period of engagement to carry out the Services of each of the Consultant's Key Experts are described in **Appendix B**.

32. Replacement of Key Experts

32.1. Except as the Client may otherwise agree in writing, no changes shall be made in the Key Experts.

32.2. Notwithstanding the above, the substitution of Key Experts during Contract execution may be considered only based on the Consultant's written request and due to circumstances outside the reasonable control of the Consultant, including but not limited to death or medical incapacity. In such case, the Consultant shall forthwith provide as a replacement, a person of equivalent or better qualifications and experience, and at the same rate of remuneration.

33. Removal of Experts or Sub-consultants

33.1. If the Client finds that any of the Experts or Sub-consultant has committed serious misconduct or has been charged with having committed a criminal action, or if the Client determines that a Consultant's Expert or Sub-consultant has engaged in Fraud and Corruption while performing the Services, the Consultant shall, at the Client's written request, provide a replacement.

33.2. In the event that any of Key Experts, Non-Key Experts or Sub-consultants is found by the Client to be incompetent or incapable in discharging assigned duties, the Client, specifying the grounds therefore, may request the Consultant to provide a replacement.

33.3. Any replacement of the removed Experts or Sub-consultants shall possess better qualifications and experience and shall be acceptable to the Client.

33.4. The Consultant shall bear all costs arising out of or incidental to any removal and/or replacement of such Experts.

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E. OBLIGATIONS OF THE CLIENT

34. Assistance and Exemptions

- 34.1. Unless otherwise specified in the SCC, the Client shall use its best efforts to:
- (a) Assist the Consultant with obtaining work permits and such other documents as shall be necessary to enable the Consultant to perform the Services.
 - (b) Assist the Consultant with promptly obtaining, for the Experts and, if appropriate, their eligible dependents, all necessary entry and exit visas, residence permits, exchange permits and any other documents required for their stay in the Client's country while carrying out the Services under the Contract.
 - (c) Facilitate prompt clearance through customs of any property required for the Services and of the personal effects of the Experts and their eligible dependents.
 - (d) Issue to officials, agents and representatives of the Government all such instructions and information as may be necessary or appropriate for the prompt and effective implementation of the Services.
 - (e) Assist the Consultant and the Experts and any Sub-consultants employed by the Consultant for the Services with obtaining exemption from any requirement to register or obtain any permit to practice their profession or to establish themselves either individually or as a corporate entity in the Client's country according to the applicable law in the Client's country.
 - (f) Assist the Consultant, any Sub-consultants and the Experts of either of them with obtaining the privilege, pursuant to the applicable law in the Client's country, of bringing into the Client's country reasonable amounts of foreign currency for the purposes of the Services or for the personal use of the Experts and of withdrawing any such amounts as may be earned therein by the Experts in the execution of the Services.
 - (g) Provide to the Consultant any such other assistance as may be specified in the SCC.

35. Access to Project Site

35.1. The Client warrants that the Consultant shall have, free of charge, unimpeded access to the project site in respect of which access is required for the performance of the Services. The Client will be responsible for any damage to the project site or any property thereon resulting from such access and will indemnify the Consultant and each of the experts in respect of liability for any such damage, unless such damage is caused by the willful default or negligence of the Consultant or any Sub-consultants or the Experts of either of them.

36. Change in the Applicable Law Related to Taxes and Duties

36.1. If, after the date of this Contract, there is any change in the applicable law in the Client's country with respect to taxes and duties which increases or decreases the cost incurred by the Consultant in performing the Services, then the remuneration and reimbursable expenses otherwise payable to the Consultant under this Contract shall be increased or decreased accordingly by agreement between the Parties hereto, and corresponding adjustments shall be made to the Contract price amount specified in Clause GCC 39.1

37. Services, Facilities and Property of the Client

37.1. The Client shall make available to the Consultant and the Experts, for the purposes of the Services and free of any charge, the services, facilities and property described in the Terms of Reference (**Appendix A**) at the times and in the manner specified in said **Appendix A**.

38. Counterpart Personnel

38.1. The Client shall make available to the Consultant free of charge such professional and support counterpart personnel, to be nominated by the Client with the Consultant's advice, if specified in **Appendix A**.

38.2. Professional and support counterpart personnel, excluding Client's liaison personnel, shall work under the exclusive direction of the Consultant. If any member of the counterpart personnel fails to perform adequately any work assigned to such member by the Consultant that is consistent with the position occupied by such member, the Consultant may request the replacement of such member, and the Client shall not unreasonably refuse to act upon such request.

39. Payment Obligation

39.1. In consideration of the Services performed by the Consultant under this Contract, the Client shall make

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such payments to the Consultant for the deliverables specified in **Appendix A** and in such manner as is provided by GCC F below.

F. PAYMENTS TO THE CONSULTANT

40. Contract Price

- 40.1. The Contract price is fixed and is set forth in the **SCC**. The Contract price breakdown is provided in **Appendix C**.
- 40.2. Any change to the Contract price specified in Clause GCC 39.1 can be made only if the Parties have agreed to the revised scope of Services pursuant to Clause GCC 16 and have amended in writing the Terms of Reference in **Appendix A**.

41. Taxes and Duties

- 41.1. The Consultant, Sub-consultants and Experts are responsible for meeting any and all tax liabilities arising out of the Contract unless it is stated otherwise in the **SCC**.
- 41.2. As an exception to the above and as stated in the **SCC**, all local identifiable indirect taxes (itemized and finalized at Contract negotiations) are reimbursed to the Consultant or are paid by the Client on behalf of the Consultant.

42. Currency of Payment

- 42.1. Any payment under this Contract shall be made in the currency (ies) of the Contract.

43. Mode of Billing and Payment

- 43.1. The total payments under this Contract shall not exceed the Contract price set forth in Clause GCC 39.1.
- 43.2. The payments under this Contract shall be made in lump-sum instalments against deliverables specified in **Appendix A**. The payments will be made according to the payment schedule stated in the **SCC**.
- 43.2.1 Advance payment: Unless otherwise indicated in the **SCC**, an advance payment shall be made against an advance payment bank guarantee acceptable to the Client in an amount (or amounts) and in a currency (or currencies) specified in the **SCC**. Such guarantee (i) is to remain effective until the advance payment has been fully set off, and (ii) is to be in the form set forth in **Appendix D**, or in such other form as the Client shall have approved in writing. The advance payments will be set off by the Client in equal portions against the lump-

sum installments specified in the SCC until said advance payments have been fully set off.

43.2.2 The Lump-Sum Installment Payments. The Client shall pay the Consultant within sixty (60) days after the receipt by the Client of the deliverable(s) and the cover invoice for the related lump-sum installment payment. The payment can be withheld if the Client does not approve the submitted deliverable(s) as satisfactory in which case the Client shall provide comments to the Consultant within the same sixty (60) days period. The Consultant shall thereupon promptly make any necessary corrections, and thereafter the foregoing process shall be repeated.

43.2.3 The Final Payment. The final payment under this Clause shall be made only after the final report have been submitted by the Consultant and approved as satisfactory by the Client. The Services shall then be deemed completed and finally accepted by the Client. The last lump-sum installment shall be deemed approved for payment by the Client within ninety (90) calendar days after receipt of the final report by the Client unless the Client, within such ninety (90) calendar day period, gives written notice to the Consultant specifying in detail deficiencies in the Services, the final report. The Consultant shall thereupon promptly make any necessary corrections, and thereafter the foregoing process shall be repeated.

43.2.4 All payments under this Contract shall be made to the accounts of the Consultant specified in the SCC.

43.2.5 With the exception of the final payment under 42.2.3 above, payments do not constitute acceptance of the whole Services nor relieve the Consultant of any obligations hereunder.

44. Interest on Delayed Payments

44.1. If the Client had delayed payments beyond fifteen (15) days after the due date stated in Clause GCC 42.2.2, interest shall be paid to the Consultant on any amount due by, not paid on, such due date for each day of delay at the annual rate stated in the SCC.



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G. FAIRNESS AND GOOD FAITH

45. Good Faith

- 45.1. The Parties undertake to act in good faith with respect to each other's rights under this Contract and to adopt all reasonable measures to ensure the realization of the objectives of this Contract.

H. SETTLEMENT OF DISPUTES

46. Amicable Settlement

- 46.1. The Parties shall seek to resolve any dispute amicably by mutual consultation.
- 46.2. If either Party objects to any action or inaction of the other Party, the objecting Party may file a written Notice of Dispute to the other Party providing in detail the basis of the dispute. The Party receiving the Notice of Dispute will consider it and respond in writing within fourteen (14) days after receipt. If that Party fails to respond within fourteen (14) days, or the dispute cannot be amicably settled within fourteen (14) days following the response of that Party, Clause GCC 46.1 shall apply.

47. Dispute Resolution

- 47.1. Any dispute between the Parties arising under or related to this Contract that cannot be settled amicably may be referred to by either Party to the adjudication/arbitration in accordance with the provisions specified in the SCC.

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II. General Conditions Attachment 1 Fraud and Corruption

1. Purpose

1.1 The Bank's Anti-Corruption Guidelines and this annex apply with respect to procurement under Bank Investment Project Financing operations.

2. Requirements

2.1 The Bank requires that Borrowers (including beneficiaries of Bank financing); bidders (applicants/proposers), consultants, contractors and suppliers; any sub-contractors, sub-consultants, service providers or suppliers; any agents (whether declared or not); and any of their personnel, observe the highest standard of ethics during the procurement process, selection and contract execution of Bank-financed contracts, and refrain from Fraud and Corruption.

2.2 To this end, the Bank:

a. Defines, for the purposes of this provision, the terms set forth below as follows:

- i. "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
- ii. "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;
- iii. "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- iv. "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- v. "obstructive practice" is:

(a) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or

(b) acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under paragraph 2.2 e. below.

b. Rejects a proposal for award if the Bank determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants,

- sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- c. In addition to the legal remedies set out in the relevant Legal Agreement, may take other appropriate actions, including declaring mis procurement, if the Bank determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the loan engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the procurement process, selection and/or execution of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner at the time they knew of the practices;
- d. Pursuant to the Bank's Anti- Corruption Guidelines and in accordance with the Bank's prevailing sanctions policies and procedures, may sanction a firm or individual, either indefinitely or for a stated period of time, including by publicly declaring such firm or individual ineligible (i) to be awarded or otherwise benefit from a Bank-financed contract, financially or in any other manner;¹ (ii) to be a nominated² sub-contractor, consultant, manufacturer or supplier, or service provider of an otherwise eligible firm being awarded a Bank-financed contract; and (iii) to receive the proceeds of any loan made by the Bank or otherwise to participate further in the preparation or implementation of any Bank-financed project;
- e. Requires that a clause be included in bidding/request for proposals documents and in contracts financed by a Bank loan, requiring (i) bidders (applicants/proposers), consultants, contractors, and suppliers, and their sub-contractors, sub-consultants, service providers, suppliers, agents personnel, permit the Bank to inspect³ all accounts, records and other documents relating to the procurement process, selection and/or contract execution,, and to have them audited by auditors appointed by the Bank.

¹ For the avoidance of doubt, a sanctioned party's ineligibility to be awarded a contract shall include, without limitation, (i) applying for pre-qualification, expressing interest in a consultancy, and bidding, either directly or as a nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider, in respect of such contract, and (ii) entering into an addendum or amendment introducing a material modification to any existing contract.

² A nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider (different names are used depending on the particular bidding document) is one which has been: (i) included by the bidder in its pre-qualification application or bid because it brings specific and critical experience and know-how that allow the bidder to meet the qualification requirements for the particular bid; or (ii) appointed by the Borrower.

³ Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Bank or persons appointed by the Bank to address specific matters related to investigations/audits, such as evaluating the veracity of an allegation of possible Fraud and Corruption, through the appropriate mechanisms. Such activity includes but is not limited to: accessing and examining a firm's or individual's financial records and information, and making copies thereof as relevant; accessing and examining any other documents, data and information (whether in hard copy or electronic format) deemed relevant for the investigation/audit, and making copies thereof as relevant; interviewing staff and other relevant individuals; performing physical inspections and site visits; and obtaining third party verification of information.

II. Special Conditions of Contract

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
1.1(a)	The Contract shall be construed in accordance with the law of India
4.1	The language is: English
6.1 and 6.2	<p>The addresses are Client: Project Implementation Unit -Agriculture , SMART Attention : Director ATMA & Head PIU-Agriculture E-mail (where permitted):smart.piuagri@gmail.com</p> <p>Consultant : Central Institute for Research on Cotton Technology (CIRCOT) Attention : Director, CIRCOT E-mail : director.circot@icar.gov.in</p>
8.1	NA
9.1	<p>The Authorized Representatives are: For the Client: <i>Dashrath L Tambhale, Director, ATMA & Head, PIU-Agriculture, SMART</i> For the Consultant: <i>Dr. S K Shukla, Director, ICAR-CIRCOT, Mumbai</i></p>
11.1	Signing of the contract by both the parties.
12.1	Termination of Contract for Failure to Become Effective: The time period shall be One Month
13.1	Commencement of Services: The number of days shall be 15.
14.1	Expiration of Contract: The time period shall be 60 Months.
21 b.	The Client reserves the right to determine on a case-by-case basis whether the Consultant should be disqualified from providing goods, works or non-consulting services due to a conflict of a nature described in Clause GCC 21.1.3 :Yes

<p>23.1</p>	<p>Limitation of the Consultant's Liability towards the Client:</p> <p>(a) Except in the case of gross negligence or willful misconduct on the part of the Consultant or on the part of any person or a firm acting on behalf of the Consultant in carrying out the Services, the Consultant, with respect to damage caused by the Consultant to the Client's property, shall not be liable to the Client:</p> <p>(i) for any indirect or consequential loss or damage; and</p> <p>(ii) for any direct loss or damage that exceeds [insert a multiplier, e.g.: one, two, three] times the total value of the Contract;</p> <p>(b) This limitation of liability shall not</p> <p>(i) affect the Consultant's liability, if any, for damage to Third Parties caused by the Consultant or any person or firm acting on behalf of the Consultant in carrying out the Services;</p> <p>(ii) be construed as providing the Consultant with any limitation or exclusion from liability which is prohibited by the "Applicable Law in India.</p>
<p>24.1</p>	<p>The insurance coverage against the risks shall be as follows:</p> <p>(a) Professional liability insurance, with a minimum coverage of an amount equal to the total ceiling amount of the Contract;</p> <p>(b) Third Party motor vehicle liability insurance in respect of motor vehicles operated in the Client's country by the Consultant or its Experts or Sub-consultants, with a minimum coverage of in accordance with the applicable law in India;</p> <p>(c) Third Party liability insurance, with a minimum coverage of in accordance with the applicable law of India.</p> <p>(d) employer's liability and workers' compensation insurance in respect of the experts and Sub-consultants in accordance with the relevant provisions of the applicable law in the Client's country, as well as, with respect to such Experts, any such life, health, accident, travel or other insurance as may be appropriate; and</p> <p>(e) insurance against loss of or damage to (i) equipment purchased in whole or in part with funds provided under this Contract, (ii) the Consultant's property used in the performance of the Services, and (iii) any documents prepared by the Consultant in the performance of the Services.</p>

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27.1	No exceptions to proprietary rights provision									
27.2	Not Applicable									
29. Code of Conduct	NA									
32. Removal of Experts or Sub-consultants	Insert the following as Sub-Paragraph 32.3 and renumber original Sub-Paragraphs 32.3 and 32.4 as 32.4 and 32.5 respectively. 32.3 Experts or Sub consultants who are found to be in breach of the Consultant's Code of Conduct (ES) (including on sexual harassment, sexual exploitation and sexual abuse) shall be replaced by the Consultant, or at the Client's written request."									
33.1 (a) through (f)	None									
33.1(g)	None									
39.1	The Contract price is: INR 135.00 Lakhs inclusive of GST Any indirect local taxes chargeable in respect of this Contract for the Services provided by the Consultant shall be paid by the Client to the Consultant. The above-mentioned contract amount is not fixed, it may vary depends upon the actual service provided and actual testing.									
40.1 and 40.2	None									
42.2	<p>The payment schedule:</p> <table border="1"> <thead> <tr> <th>Deliverables</th> <th>Time line to complete Deliverable</th> <th>Payment Schedule</th> </tr> </thead> <tbody> <tr> <td>1. Preparation of Resource Manual and Facilitator Guide Book (Post harvest technologies and marketing of lint and yarns)</td> <td>3 months from the signing of contract</td> <td>100% payment within 14 days from the date of finalized and approved content sharing in soft copy</td> </tr> <tr> <td>2. Training of 200 officers for 5 days (including GST, lodging and</td> <td>6 months from the signing of contract</td> <td>Advance payment or within 7 days</td> </tr> </tbody> </table>	Deliverables	Time line to complete Deliverable	Payment Schedule	1. Preparation of Resource Manual and Facilitator Guide Book (Post harvest technologies and marketing of lint and yarns)	3 months from the signing of contract	100% payment within 14 days from the date of finalized and approved content sharing in soft copy	2. Training of 200 officers for 5 days (including GST, lodging and	6 months from the signing of contract	Advance payment or within 7 days
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Section 8. Conditions of Contract and Contract Forms (Lump-Sum)

	boarding charges) Per dayRs.5000 / participant Training batch size: 40 officers per batch		from the date of completion of training on production of tax invoice.
	3. Training of 300 LRPs and/or CBO BoDs for 3 days (including GST, lodging and boarding charges) Per day Rs.1667/ participant Training batch size: 40 LRPs and/or CBO BoDs per batch	As per the schedule conveyed by the client	Payment will be done batch wise. The payment will be made on the basis of extra candidates per person basis @ Rs. 5000/-. However, this is not applicable if attendees are below the batch size of 40, full payment of batch 40 will be applicable.
	4. Development of technical specifications for viable capacity ginning, cottonseed oil, briquetting, pelleting plants and cotton stalk supply chain units (including GST)	3 months from the signing of contract	100% payment within 07 days from the date of receipt of tax invoice
	5. Finalization of Cost norms for plant, machinery and building for establishment of viable capacity ginning, cottonseed oil, briquetting,	3 months from the signing of contract	100% payment within 07 days from the date of receipt of tax invoice

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Section 8. Conditions of Contract and Contract Forms (Lump-Sum)

	<p>pelleting plants and cotton stalk supply chain units</p> <p>(including GST and excluding travel charges)</p>		
	6. Development of standard protocol for establishment of ginning, cottonseed oil, briquetting, pelleting plants and cotton stalk supply	3 months from the signing of contract	100% payment within 07 days from the date of receipt of tax invoice
	Total Project Cost (One crores and Thirty Five lakhs only) 135.00		
42.2.1	Not Applicable		
42.2.4	<p>The accounts are: Beneficiary Name: Director, CIRCOT Bank Name: State Bank of India Branch : Commercial Branch, Hindu Colony, Dadar (E) Account Type: Current Account RTGS/NEFT IFS Code: SBIN0004114 Account No: 10001710244</p>		
43.1	The interest rate is: Prevailing lending rate of RBI/SBI		


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46.1

Disputes shall be settled by arbitration in accordance with the following provisions:

Any dispute between the Parties as to matters arising pursuant to this contract, which cannot be settled amicably within thirty (30) days after receipt by one Party of the other Party's request for such amicable settlement, may be submitted by either Party for settlement by arbitration.

Arbitration shall be dealt as per the provisions of the Arbitration and Conciliation Act 1996 and amendments thereto.

Selection of Arbitrators. Each dispute submitted by a Party to arbitration shall be heard by a sole arbitrator or an arbitration panel composed of three (3) arbitrators, in accordance with the following provisions:

- (a) Where the Parties agree that the dispute concerns a technical matter, they may agree to appoint a sole arbitrator or, failing agreement on the identity of such sole arbitrator within thirty (30) days after receipt by the other Party of the proposal of a name for such an appointment by the Party who initiated the proceedings, either Party may apply to *Indian Council of Arbitration/ President of the Institution of Engineers (India)* for a list of not fewer than five (5) nominees and, on receipt of such list, the Parties shall alternately strike names therefrom, and the last remaining nominee on the list shall be the sole arbitrator for the matter in dispute. If the last remaining nominee has not been determined in this manner within sixty (60) days of the date of the list, *Indian Council of Arbitration/ President of the Institution of Engineers (India)* shall appoint, upon the request of either Party and from such list or otherwise, a sole arbitrator for the matter in dispute.
- (b) Where the Parties do not agree that the dispute concerns a technical matter, the Client and the Consultant shall each appoint one (1) arbitrator, and these two arbitrators shall jointly appoint a third arbitrator, who shall chair the arbitration panel. If the arbitrators named by the Parties do not succeed in appointing a third arbitrator within thirty (30) days after the latter of the two (2) arbitrators named by the Parties has been appointed, the third arbitrator shall, at the request of either Party, be appointed by *Indian Council of Arbitration/ President of the Institution of Engineers (India)*.
- (c) If, in a dispute subject to paragraph (b) above, one Party fails to appoint its arbitrator within thirty (30) days after the other

	<p>Party has appointed its arbitrator, the Party which has named an arbitrator may apply to the <i>Indian Council of Arbitration/ President of the Institution of Engineers (India)</i> to appoint a sole arbitrator for the matter in dispute, and the arbitrator appointed pursuant to such application shall be the sole arbitrator for that dispute.</p> <p>3. <u>Substitute Arbitrators.</u> If for any reason an arbitrator is unable to perform his/her function, a substitute shall be appointed in the same manner as the original arbitrator.</p> <p>4. <u>Nationality and Qualifications of Arbitrators.</u> The sole arbitrator or the third arbitrator appointed pursuant to paragraphs 1(a) through 1(c) above shall be a recognized legal or technical expert with extensive experience in relation to the matter in dispute.</p> <p><u>Miscellaneous.</u> In any arbitration proceeding hereunder:</p> <p>(a) proceedings shall, be held in Pune (Maharashtra) India;</p> <p>(b) the English language shall be the official language for all purposes; and</p> <p>(c) the decision of the sole arbitrator or of a majority of the arbitrators (or of the third arbitrator if there is no such majority) shall be final and binding and shall be enforceable in any court of competent jurisdiction, and the Parties hereby waive any objections to or claims of immunity in respect of such enforcement.</p>
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III. Appendices

APPENDIX A – TERMS OF REFERENCE

Project Background:

Agricultural transformation in Maharashtra faces many challenges. Food grains account for about 25% of gross cropped area but contribute only 7.7% of agricultural GDP. The area under cultivation for cereals has declined since 2000, reflecting a shift from food grains toward cash crops. Post-2000, the State has emerged as a hub for the production of high-value crops. Maharashtra is now one of the largest producer and exporter of the fruits, vegetables, pulses, Cotton and soybean in India. These changes are prompting value addition and food processing activities.

However, agricultural growth and structural transformation are spread unevenly across the state. Small and marginal farmers dominate Maharashtra's agriculture. With the market for most of the commodities increasingly linked to global value chains, fluctuations in prices directly affect the smallholder farmers. The influence of global price movements on commodities like cotton, soybeans, and sugar, which cover 44% of the cropped area in Maharashtra, is particularly strong on producer profitability. On the other hand, commodities with a little footprint outside India are affected mainly by trade policies. For example, prices of pulses (which cover about 20% of cropped area in Maharashtra), while influenced by domestic consumption, have been heavily affected by inconsistent Indian trade policies over the past few years.

Compared to men, women face higher barriers in transitioning to high-value agriculture and agribusiness, and women remain concentrated in the lower end of agricultural value chains. Unlike women, men engage not only in production but participate in the upper levels of value chains, acting as intermediaries or village-level traders and processors, wholesalers, retailers, or exporters.

The State has a continuous engagement with the World Bank and other external funding agencies to find a solution to the woes of farmers in the era of globalization. Maharashtra Agricultural Competitiveness Project (MACP) was implemented in the State from 2010 to 2018 to increase productivity, profitability and market access of farming community. This project promoted 412 Farmer Producer Companies, upgraded 81 APMCs, 24 Livestock Markets, 470 Rural Haats and 236 Warehouses. Maharashtra State Rural Livelihood Mission (MSRLM) is mandated to alleviate poverty through a range of women-centric livelihood interventions. The Mission has empowered 2.2 lakh Self-Help Groups, 5177 Village Organizations, 220 CLFs and created 7000 micro-enterprises. Mahila Arthik Vikas Maha Mandal (MAVIM) has mobilized about 15 lakh women into more than 1 lakh Self-Help Groups federated into 406 Community Managed Resource Centres (CMRCs). The Cooperative Movement has promoted a large social capital and created various infrastructure facilities throughout the state. Also, initiatives like the Maharashtra Village Social Transformation Foundation (MVSTF) is working at the grassroots level to bring synergy in the implementation of development activities. This call for a more concerted effort to leverage these strengths and grab the opportunities in the domestic and global markets available to the farmers in the state.

The State is implementing 'Hon. Balasaheb Thackeray Agribusiness and Rural Transformation (SMART)' Project with the financial support of the World Bank. The

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objective of the project is to support the development of inclusive and competitive agriculture value chains, focusing on smallholder farmers and Agri-entrepreneurs in Maharashtra. This would be achieved by expanding access to new and organized markets for producers and enterprises with complementary investments in technical services and risk management capabilities.

Project Interventions –

The project is expected to benefit approximately 1200 Community based Organizations (CBOs) {CBOs consists of Farmer Producer Companies (FPCs), Cluster Level Federations (CLFs), Community Managed Resource Centres (CMRCs) and Primary Agricultural Co-operative Societies (PACS)}, Farmers' Federations, Grower Associations, and other Farmer Groups of the State through the development of the Productive Partnerships (PPs), Market Access Plans (MAPs), Complementary Innovation Investments (CIIs), Warehouse Business Investments (WBIs).

The project will strengthen and speed up the transformation of ongoing agricultural systems which would be more market-driven with an expanded role of the private sector across the value chain. Following are the three broad intervention areas identified for the project.

- A. **Enhancing Institutional Capacity to Support Agricultural Transformation –**
The objective of this component is to strengthen the institutional capabilities of the government departments to support agricultural transformation in the state. It will support building capacity of the Department of Agriculture (DoA) and Department of Marketing (DoM) and establishment of Commodity Stewardship Councils to act as a platform for engagement of members of value chains.
- B. **Supporting Enterprise Growth and Expanding Market Access –** The objective of this component is to (i) integrate producers in priority value chains, to operate competitively with strengthened and reliable linkages with buyers and markets, and (ii) enhance the provision of relevant technical and business development services to support enterprise growth in the agribusiness sector through PPs, MAPs and CIIs. This component also supports access to finance and priority investment in the public infrastructure – which will support market intervention for Smart Cotton Initiative, creation of infrastructure for agricultural exports, livestock interventions for goat and backyard poultry and capacity building support for farmers.
- C. **Building Risk Mitigation Mechanism –** This intervention includes strengthening of market information and intelligence services to provide inputs to farmers and government, strengthening warehouse receipt systems as a risk mitigation tool for farmers to avoid distress sale and stabilize market arrivals and price risk management support to the state to develop crisis management plans for the major commodities grown in the state.

Financial Arrangements –

This project is proposed to be implemented in the state over the next seven years, during 2020-21 to 2026-27 with financial support from the World Bank (International Bank for Reconstruction and Development). Total Project Cost is USD 300 Million (approx. Rs. 2100 Crores) which includes IBRD Loan of USD 210 Million (approx. Rs. 1470 Crores), State Contribution of USD 70 Million (approx. Rs. 560 Crores) and Private sector Contribution of USD 10 Million (approx. Rs. 70 Crores).



Implementation Arrangements -

The project implementation structure is designed to promote the use of existing GoM structures at the State, Region and Districts level. Overall management and coordination will be the responsibility of the SMART Society. The SMART Society is anchored within the Department of Agriculture, GoM and is the coordinating agency for the agribusiness transformation in the state. Coordination of day-to-day project implementation, planning and scheduling, procurement management, financial control, as well as reporting and monitoring, will be the responsibility of the Project Coordination and Management Unit (PCMU) of the SMART Society. Eleven Project Implementing Units (PIUs) have been set up within the project implementing agencies participating in the project. These PIUs are housed in the Department of Agriculture, Department of Animal Husbandry, Directorate of Marketing, Maharashtra State Agriculture Marketing Board (MSAMB), Maharashtra State Warehousing Corporation (MSWC), Maharashtra Cooperative Development Cooperation (MCDC), Maharashtra State Cooperative Cotton Growers Marketing Federation (MahaCot), Maharashtra State Rural Livelihood Mission (MSRLM), Village Social Transformation Foundation (VSTF), Mahila Arthik Vikas Mahamandal (MAVIM), and Pune Municipal Corporation. For greater coordination and review of project implementation at the district level, Eight Regional Implementation Units (RIU) and thirty-four District Implementation Units (DIU) will be established.

2. Background of the Assignment:

India produces around 26 per cent of the world's cotton production with around 133 lakh ha. of cotton cultivation area. India's total cotton production is around 371 lakh bales. Maharashtra with around 42 lakh ha. land under cotton (27 % of State's cultivable land and 2.6 % of India's area) , produces around 86 lakh bales (23% of India's Production) worth Rs 25,000 cr.

Cotton Scenario in Maharashtra vis-à-vis India and World:

(Area in 00,000 ha., Production 00,000 bales, Productivity -Raw Cotton Kg/Ha.)

Sr No.	Geography	Area	Production		Productivity	
			Raw Cotton in lac Qt	Bales of 170 kg	Raw Cotton	Lint in kgs/Ha
1.	Maharashtra	41.84	430	86.00	1048	349
2.	India	133.50	1855	371.41	1351	473
3.	World	322	7256	1451.32	2189	766

Source: 1) fas.usda 2) txcindia

However, the yield of the Maharashtra-grown seed cotton is 10-11 quintal per hectare against the world's average 59 quintals per hectare. As shown in table above, the average for Lint in Maharashtra is lower than the country's average.

Issues in Cotton Value chain in Maharashtra:

Apart from low productivity, following two are major issues in Cotton Value chain:

- a) **Quality:** The overall quality of the State grown cotton is moderate; non-uniformity, trash and contamination are major issues due to which this cotton is sold at discount to the Market Price. Textile industry is unable to receive clean, trash free and homogenous cotton which leads to issues in spinning quality and efficiency, which in turn affects the remuneration to the farmers.

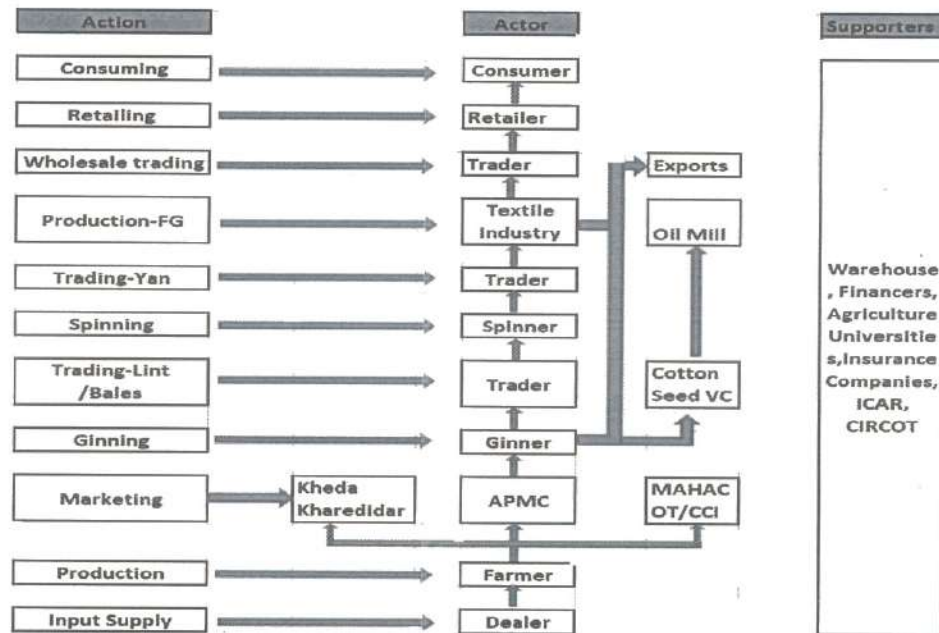
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b) **Knowledge of Market requirements:** Cotton grower farmers do not have knowledge of processing and value addition of cotton, which leads to lack of participation of cotton grower farmers in improving the quality of cotton- resulting in non-uniform and poor-quality production of raw cotton. Growers are not encouraged by underdeveloped markets to follow specific agricultural practices for quality purposes.

These two issues lead to inefficient and non-competitive cotton value chain in the state, as a result of which cotton bales of Maharashtra fetch poor prices in the World market. To develop efficient cotton value chain in State, the project has planned for a sub-project called SMART Cotton which will address aforesaid issues by two-pronged approach - Improving quality of cotton and increasing farmer's stake in post-production processing and value addition.

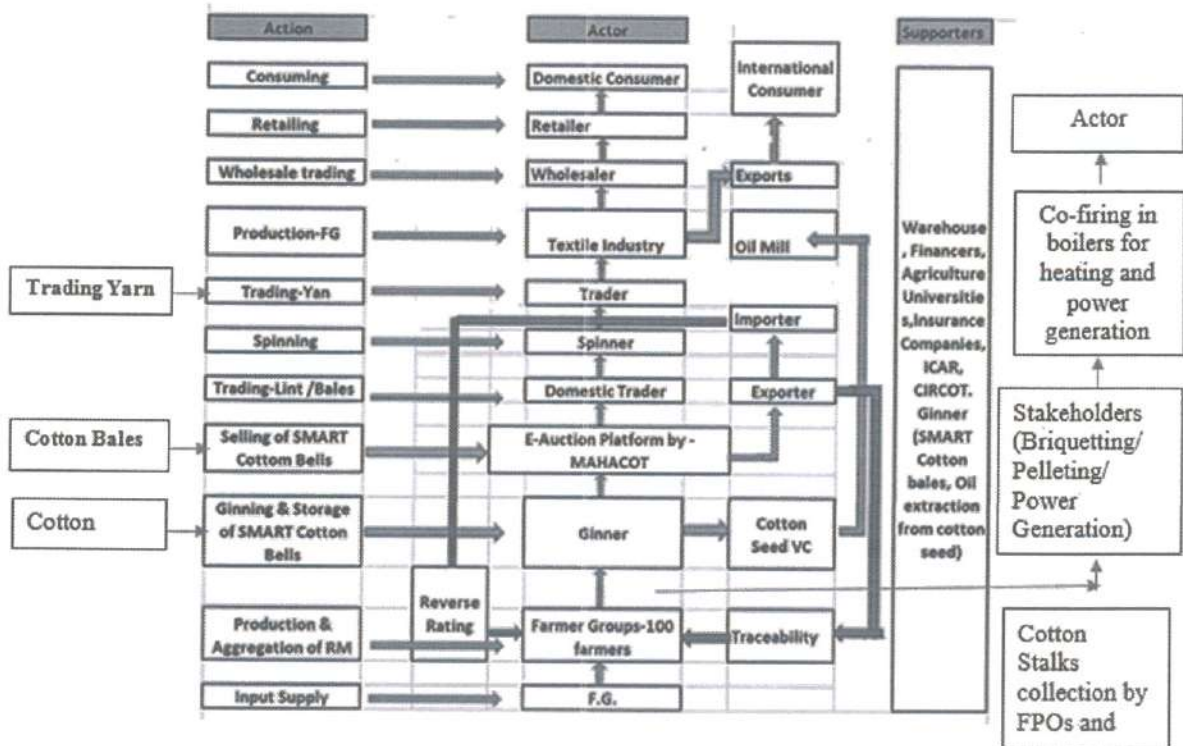
SMART Cotton

Diagram 1: Existing Value chain of Cotton




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Diagram 2: Proposed Value chain of Cotton



With an aim to improve the existing value chain under SMART Cotton initiative, project will work with cotton growers and cotton process ginning industry. The set of proposed activities include

1. Selection of specific geography/clusters in major cotton growing districts of the State.
2. Selection of villages for SMART cotton initiative
3. **Production:**
 - a. Identifying CBOs/groups of cotton growing farmers in the selected villages
 - b. Training of selected CBOs, farmer groups for improving quality of cotton along with improvement in yield.
 - c. Extension activities (value chain development school including crop demonstration, farmer's field school, exposure visits, etc.) for adoption of improved technology for increasing productivity and quality of cotton
 - d. Informing the farmers on cotton seed hybrids/varieties to get the uniform, homogenous and trash free cotton.
 - e. Segregated picking of cotton produced in project area -to produce value added bales that are uniform and homogenous.
 - f. Educating the farmers about appropriate logistics for supply of cotton stalks to nearby briquetting and pelleting plants.
4. **Post-Production:**
 - a. Identification of the Ginner in the project area to carry out ginning of cotton produced in project area, and to produce separate bales from this cotton.
 - b. MahaCot will create a brand of SMART Cotton for the produce from the project.
 - c. For SMART cotton brand, MahaCot will ensure quality of cotton by rigorous sampling of bales in dedicated laboratories and will also use modern technology

like block chain, artificial intelligence, etc. to ensure traceability and quality for the end user.

- d. MahaCot will setup dedicated e-auction platform for sale of these value-added bales produced under the project.
- e. MahaCot will register domestic and overseas buyers who will buy cotton bales from aforesaid e-auction platform.
- f. Identification of the stakeholders in the project area for procurement and value addition of cotton stalks.

5. Implementation aspects:

- a. The project intends to develop inclusive and competitive value chain of cotton which will be ensured by participation of socially deprived sections of the society, women and small holders at every step will be looked after PIU-Agri
- b. The activities related to production, viz., identifying farmer groups, conducting extension activities, etc. will be looked after primarily by Department of Agriculture and by other three PIUs in the project MSRLM, MAVIM, and VSTF. Post-production activities like identifying ginners, creating SMART Cotton brand, its traceability, e-auction, marketing, etc. will be looked after by PIU MahaCoT.

3. Objectives of the assignment:

The objectives of the assignment are as below-

- a) To provide training & capacity building on Cotton Value Chain Development to DoA, project staff and CBO- BoDs.
- b) To provide technical assessment of sub-projects on Cotton Value Chain Development.
- c) To provide other technical services required for Cotton Value Chain Development including testing of raw cotton, lint etc.

4. Detailed Scope of Services:

- 1. To provide training & capacity building on Cotton Value Chain Development to DoA & project staff and CBO BoDs-** ICAR-CIRCOT will prepare a detailed training module and resource material on Cotton Value Chain in English & in Marathi (with the help of PIU, Agriculture & PIU, MahaCot). The resource material will include one facilitator guide book and one resource manual. The manual/booklet need to cover the aspects of entire value chain from mobilization of groups for production of homogenous, trash free & contamination free cotton; harvesting; post-harvest primary & secondary processing and marketing of lint-based bales & yarn. Also, the training modules need to cover best practices, case studies and success stories within and outside Maharashtra. ICAR-CIRCOT will conduct 05 days trainers training (TOT) program of up to 200 officers of DoA & SMART project at ICAR-CIRCOT, Nagpur. The ToT may be conducted in 05 batches of 40 participants each. Similarly, 08 batches for 03 days each for 300 LRPs and/or CBO BoDs on business development of lint-based cotton bales & yarn.
- 2. To provide technical assessment of sub-projects on Cotton Value Chain Development-** Under component B of the project, it focuses on integrating the CBOs (FPCs, CLFs, CMRCs) in the developed value chains through investment in forging forward/backward linkages and establishing market access. It will increase the integration of smallholder producers in value chains and enhance

their access to markets by developing and implementing investment subprojects that promote partnerships between CBOs and the private sector (buyers or new markets). The PCMU had published a call for proposals. The applicant/s has submitted their applications in a standard template developed by the project describing activities to be carried out, the business model, partnership between buyers and participating CBOs, the roles of the respective partners, innovations, and the number of farmers and producers expected to benefit. The applications have been screened based on eligibility criterion. The selected applicants have submitted Full Project Proposal (FPP). The FPPs will now be evaluated on technical soundness and based on fulfillment of the eligibility criterion. The project cost for such FPPs is Rs. 3.00 crores for grains and Rs. 5.00 crores for F&V. The selected proposals of CBOs will be eligible to receive up to 60 % project grants permissible as per project norms.

ICAR-CIRCOT will develop standard protocol and technical specifications for viable capacity ginning, cottonseed oil mill, briquetting, pelleting plants and cotton biomass collection units. ICAR-CIRCOT will also be a member of the empowered committee in deciding cost norms for establishment of cotton value chain development plants such as ginning, cottonseed oil mill, briquetting, pelleting plants and cotton biomass collection units.

5. Deliverables: Following deliverables are expected from ICAR-CIRCOT:

- i) Preparation of training module and resource material including one facilitator guide book and one resource manual, the manual/booklet covering all the aspects of cotton value chain (except pre-production and production aspects).
- ii) Training to 200 officers of DoA & SMART project for 05 days trainers training program.
- iii) Training to 300 LRPs and/or CBO BoDs for 03 days training on business development pertaining to cotton value chain.
- iv) Development of technical specifications for viable capacity ginning, cottonseed oil, briquetting, pelleting plants and cotton stalk supply chain units
- v) Deciding cost norms for plant, machinery and building for establishment of viable ginning, cottonseed oil, briquetting, pelleting plants and cotton stalk supply chain units
- vi) Development of standard protocol for establishment of ginning, cottonseed oil, briquetting, pelleting plants and cotton stalk supply

6. Professional Staff to be engaged by Institute:

(i) The Institute will engage following key professionals as per their expertise: (In-house)

6.1. Team for Overall Monitoring and Implementation of the Project

Sr. No	Position	Name & Designation	Key Functions	Experience
1	Nodal Officer	Dr. S.K. Shukla, Director	<ul style="list-style-type: none"> • Overall Planning, Coordination and implementation of the Project 	Research experience in development of Cotton value chain, building stakeholders for production, processing technologies, Machinery development, policy advocacy in

			• Policy advocacy	Cotton Value Chain for about 23 years.
2	Coordinating Officers	Dr. V. G. Arude, Sr. Scientist	• Planning, Coordination, Drafting and Reporting	He holds doctoral degree in Mech. Engg. He has more than 24 years of research experience in cotton processing, capacity building and technology transfer, etc.
3		Dr A. K. Bharimalla, Sr. Scientist	• Coordination with ICAR, the SMART Project Team and the Institute • Preparation of draft for contract research project, etc.	He holds PhD degree in Mech. Engg. He has research experience in agri-incubation and value addition of cotton for more than 20 years

6.2. Team for Preparation of Training Module and Resource Material

Sr. No	Position	Name & Designation	Key Functions	Experience
1.	Coordinating Officers	Dr. N. Shanmugam, Head (In-charge), MPD will	Monitoring and co-ordinating	He holds doctoral degree in Textile Technology. He has more than 25 years of research experience in cotton processing, data analysis, etc.
2.	Scientists	Dr. A. S. M. Raja, Head (In-charge), QEID	Compiling, Writing, Translating and Printing	He holds doctoral degree in Textile Chemistry. He has more than 12 years of research experience in cotton quality evaluation, dyeing, etc.
3.		Dr. S. V. Ghadge, Pr. Scientist		He holds doctoral degree in Farm Machinery & Power. He has more than 8 years of research experience in cotton quality evaluation, dyeing, etc.
4.		Dr. C. Sundaramoorthy, Pr. Scientist		He holds doctoral degree in Agricultural Economist. He has more than 18 years of research experience in data analysis, impact assessment of technologies, value addition to cotton, etc.
5.		Dr. P. S. Deshmukh, Pr. Scientist		He holds doctoral degree in Farm Machinery & Power. He has more than 15 years of research experience in cotton quality evaluation, capacity building, etc.
6.		Dr. V. G. Arude, Sr. Scientist		He holds doctoral degree in Mech. Engg. He has more than 24 years of research experience in cotton

Sr. No	Position	Name & Designation	Key Functions	Experience
				processing, capacity building and technology transfer, etc.
7.		Dr. A. Arputraj		He holds PhD degree in Textile Chemistry. He has research experience in the fibre quality and value addition for more than 12 years
8.		Dr. K, Pandiyan, Scientist		He holds doctoral degree in Agril. Microbiology. He has research experience in the fibre quality and value addition for 3 years
9.		Dr. Varsha Satankar, Scientist		She holds PhD degree in Agril Process Engg. She has research experience in the fibre quality and value addition for more than 7 years
10.		Dr Sharmila Patil, Scientist		She holds PhD degree in Agril Process Engg. She has research experience in the fibre quality and value addition for more than 5 years
11.		Dr Kirti Jalgaonkar, Scientist		She holds PhD degree in Agril Process Engg. She has research experience in the fibre quality and value addition for more than 3 years
12.		Dr Jyoti Dhakane Lad, Scientist		She holds PhD degree in Agril Process Engg. She has research experience in the fibre quality and value addition for more than 5 years
13.		Dr S. S. Kautkar, Scientist		He holds PhD degree in Agril Process Engg. He has research experience in the fibre quality and value addition for more than 8 years
14.	Technical Officers	Er. D. U. Patil, Chief Technical Officer	Compiling, Translating and Printing	He holds master's degree in Soil and Water Conservation Engg. He has experience in Cotton processing and testing of cotton fibre and its value chain for more than 6 years
15.		Mr. U. D. Devikar, ACTO		He holds master's degree in Physics. He has experience in Cotton processing and testing of cotton fibre and its value chain for more than 25 years


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Sr. No	Position	Name & Designation	Key Functions	Experience
16.		Mr. R. G. Dhakate, ACTO		He holds master's degree in Physics. He has experience in Cotton processing and testing of cotton fibre and its value chain for more than 25 years
17.		Mr. S. N. Hedau, ACTO		He holds master's degree in Physics. He has experience in Cotton processing and testing of cotton fibre and its value chain for more than 25 years

6.3 Team for Organizing Training Programmes 200 Officers of DoA & SMART Project and 300 LRP and/Or CBO BoDs

Sr. No	Position	Name & Designation	Key Functions	Experience
1.	Scientists	Dr. N Shanmugam, Pr. Scientist & Head, MPD	• Overall coordination	He holds doctoral degree in Textile Technology. He has more than 25 years of research experience in cotton processing, data analysis, etc.
2.		Dr. K, Pandiyan, Scientist	• Course Coordinator	He holds doctoral degree in Agril. Microbiology. He has research experience in the fibre quality and value addition for 3 years
3.		Dr. S.V. Ghadge, Principal Scientist	• Conducting classes, hands on training, demonstration, etc.	He holds doctoral degree in Farm Machinery & Power. He has more than 8 years of research experience in cotton quality evaluation, dyeing, etc.
4.		Dr. Varsha Satankar, Scientist		She holds PhD degree in Agril Process Engg. She has research experience in the fibre quality and value addition for more than 7 years
5.	Training Associates	Er. D. U. Patil, CTO	• Course Coordinator, conducting classes, hands on training, demonstration, etc.	Experience in Cotton processing and capacity building for more than 6 years
6.		Shri U. D. Devikar, ACTO		Experience in Cotton processing and capacity building for more than 25 years
7.		Shri R.G. Dhakate, ACTO	• Conducting classes, hands on training, demonstration, etc.	Experience in Cotton processing and capacity building for more than 25 years
8.		Shri S.N. Hedau, ACTO		Experience in Cotton processing and capacity building for more than 25 years

9.	Shri Anil Kulsange, T-6	Experience in Cotton processing and capacity building for more than 1 Years
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6.4 Team for Development of Technical Specifications, Deciding Cost Norms for Establishment of Viable Ginning, Cottonseed Oil, Briquetting, Pelleting Plants and Cotton Stalk Supply Chain Units

Sr. No	Position	Name & Designation	Key Functions	Experience
1.	Scientists	Dr. V. G. Arude, Sr. Scientist	• Development of specifications, preparation of layouts, finalization of cost norms, etc.	He holds doctoral degree in Mech. Engg. He has more than 24 years of research experience in cotton processing, capacity building and technology transfer, etc.
2.		Dr. C. Sundaramoorthy, Pr. Scientist	• <i>Data, Compilation, Finalisation of cost norms etc.</i>	He holds doctoral degree in Agricultural Economists. He has more than 18 years of research experience in data analysis, impact assessment of technologies, value addition to cotton, etc.
3.		Dr. S. S. Kautkar, Scientist	• Compilation, layout preparation, compilation of field data, etc.	He holds PhD degree in Agril Process Engg. He has research experience in the fibre quality and value addition for more than 8 years
4.		Dr. Varsha Satankar, Scientist		She holds PhD degree in Agril Process Engg. She has research experience in the fibre quality and value addition for more than 7 years
5.		Dr. Sharmila Patil, Scientist		She holds PhD degree in Agril Process Engg. She has research experience in the fibre quality and value addition for more than 5 years
6.	Technical Officer	Er. D. U. Patil, CTO	• Collection of field data, layout preparation, etc.	Experience in Cotton processing and capacity building for more than 6 years

7. Review Committee:

The constitution of the Review Committee is as follows:

1. Head, PIU Agri & Director, Agriculture (ATMA)	Chairperson
2. Co-ordinator, PP & MAP, PCMU	Member
3. Nodal Officer, PIU- MahaCot	Member
4. Agri-business & Marketing Expert, PCMU	Member
5. Supply & Value Chain Expert, PIU Agri.	Member
6. Cotton Value Chain Expert, PIU Agri.	Member Secretary

8. Duration of Assignment and Implementation Modalities:

The duration of assignment will be for 60 months, this agreement would be further extended based on mutually agreed terms and conditions. Extension (including termination) of the contract shall be based on the consultant's performance

9. Reporting Requirements:

ICAR-CIRCOT will submit the reports/documents to the respective PIU (Agri), SMART Project depending on the deliverables pertaining to respective PIU. Reports/documents shall be submitted in both soft (MS word/excel and PDF versions) as well as hard copies along with summery report to assess the progress against the target. All reports and documents should be in English language.



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APPENDIX B – KEY EXPERTS

1. Dr. S. K. Shukla, Director, ICAR-CIRCOT, Mumbai

Dr. S. K. Shukla holds Master's and Doctoral degree in Mechanical Engineering from IIT (BHU), Varanasi. He joined Agricultural Research Service (ARS) of ICAR as Scientist (Mech. Engg.) at ICAR-Central Institute for Research on Cotton Technology (CIRCOT), Mumbai in 1999. He impressively served more than 22 years at Ginning Training Centre (GTC), ICAR-CIRCOT, Nagpur, out of 22 years, last 11 years he served as Officer-in-charge of GTC, Nagpur during 2011-2022. Currently, he is working as Director, ICAR-Central Institute for Research on cotton Technology, Mumbai since Oct 28, 2022.

Dr. Shukla is instrumental in making Ginning Training Centre, Nagpur as a vibrant state-of-art Centre for conducting Research, organizing numerous Skill Development Programmes, Quality Testing of Fibres and Extension of CIRCOT Technologies. He trained well over 3000 cotton farmers and other stakeholders from cotton processing, biomass, oil industries, etc. in the last 10 years. He also trained about 200 foreign delegates on value addition to cotton by-product. He played pivotal role in establishing Particle Board Demonstration Plant funded by CFC, Netherlands and ICAR, New Delhi and Scientific Cottonseed Processing and Ginning Plants at Nagpur.

He has exposure for working in several African countries including Egypt. He is recipient of the 12th Doordarshan Sahyadri Krishi Sanman 2019, ISAE Team Award-2019 and CITI Excellence Award under Scientist category. He has over 100 research publications in peer reviewed journals, books, book chapters, manuals, etc. He has distinction of generating about Rs. 5 crore revenue in the last 5 years. He played instrumental role in realization of Rs. 3,000 crore Indirect benefits to the cotton Farmers of Maharashtra during 1st corona wave.

2. Dr. V. G. Arude, Sr. scientist, ICAR-CIRCOT, Mumbai

Dr. V. G. Arude holds doctoral degree in Mechanical Engineering from Institute of Chemical Technology (ICT), Mumbai and M. Tech in Agricultural Engineering with specialization in Farm Machinery and Power (FMP) from Indian Institute of Technology (IIT), Kharagpur. He has more than twenty-four years of research experience in post-harvest processing of cotton, ginning, by-product utilization, capacity building, and technology transfer & agribusiness incubation. He was involved in around 50 research project and developed technologies for end user. Made significant contribution in modernization of cotton ginning industry in India. He was instrumental in establishment of pilot and demonstration plants on ginning and pressing, scientific processing of cottonseed, and preparation of particle boards from cotton stalk.

He is actively engaged in formulation, promotion and implementation of techno entrepreneurship and skill development programs. Trained about 3500 personnel's over last twenty-four years. He has gained international exposure in this field by working with

institutions in USA, Uganda, Malawi and Chad. Conducted capacity building programs for personnel from African countries and in collaboration with UNCTAD. Published more than 50 research articles in national and international journals. Filed four patents and has one granted patent to his credit. Worked at Ginning Training Centre of ICAR- CIRCOT at Nagpur for 13 years and addressed problems of farmers, cotton ginners, traders and manufacturers through research, skill development and undertaking extension work.

3. Dr. Ashok Kumar Bharimalla, Sr. Scientist, ICAR-CIRCOT, Mumbai

He holds doctoral degree in Mechanical Engineering from Institute of Chemical Technology (ICT), Mumbai and M. Tech in Agricultural Engineering with specialization in Farm Machinery and Power (FMP). He is working as a Senior Scientist at ICAR-CIRCOT, Mumbai. He has completed more than 20 years' service in scientific cadre. His area of specialization is design of agro-machinery, nanotechnology and its application in agriculture and packaging and fiber composite, value addition to agri-byproducts, technology incubation, technology commercialization and its management. Presently, he is handling a project title "Rashtriya Krishi Vikas Yojana-Remunerative Approaches for rejuvenation of Agri and Allied Sectors" as Principal Investigator and Chief Executive Officer, the project aims at nurturing the budding Agripreneurs in line with the Govt. of India programs. He is also principal investigator of the ICAR-CIRCOT ABI Centre. He is instrumental in establishment of 1st nano-cellulose pilot plant at ICAR-CIRCOT. He has 35 national and international publications, 3 granted Indian patents to his credit.

4. Dr. K. Pandiyan, Scientist and officer In-charge, Ginning Training Centre, ICAR-CIRCOT, Nagpur

Dr. K. Pandiyan, holds doctoral degree in the discipline of Microbiology from ICAR-Indian Agricultural Research Institute, New Delhi and Master Degree from G.B. Pant University of Agriculture and Technology with specialization in Agriculture Microbiology. He has more than 9 years of research experience in basic and applied microbiology, by-product utilization, capacity building and technology development. He was involved in around 10 research projects and developed technologies for various stakeholders. He has more than 20 research publications in the international peer-reviewed journals and contributed significantly in the area of plant growth promotion and abiotic stress management using microbial formulations. He worked at ICAR-National Bureau of Agriculturally Important Microorganisms (NBAIM), Mau for 6 years and developed technologies for residue management and abiotic stress management. Currently he is working at Ginning Training Centre, ICAR-CIRCOT, Nagpur in the area of by-product utilization and conduction of skill development programmes for various stake holders.

Head, 

PIU (Agri.) & Director ATMA,
Commissionerate of Agriculture, M.S. Pune

APPENDIX C – BREAKDOWN OF CONTRACT PRICE

Deliverables	Rate (Rs/unit)	Total Cost (Rs. in lakh)
1. Preparation of Resource Manual and Facilitator Guide Book (Post harvest technologies and marketing of lint and yarns)	-	10.0
2. Training of 200 officers for 5 days (including GST, lodging and boarding charges) Per day Rs.5000 /participant	25,000 for 05 days	50.0
3. Training of 300 LRPs and/or CBO BoDs for 3 days (including GST, lodging and boarding charges) Per day Rs.1667/participant	5000 for 03 days	15.0
4. Development of technical specifications for viable capacity ginning, cottonseed oil, briquetting, pelleting plants and cotton stalk supply chain units (including GST)	-	25.0
5. Finalization of Cost norms for plant, machinery and building for establishment of viable capacity ginning, cottonseed oil, briquetting, pelleting plants and cotton stalk supply chain units (including GST and excluding travel charges)	-	25.0
6. Development of standard protocol for establishment of ginning, cottonseed oil, briquetting, pelleting plants and cotton stalk supply	-	10.0
Total Project Cost (One crore and Thirty five lakhs only)		135.00

Head,
PIU (Agri.) & Director ATMA,
Commissionerate of Agriculture, M.S. Pune

मा.बाळासाहेब ठाकरे कृषि व्यवसाय व ग्रामीण परिवर्तन (SMART) प्रकल्प

प्रकल्प अंमलबजावणी कक्ष- कृषी

शेती महामंडळ बिल्डींग, 270 भांबुर्डा, सेनापती बापट मार्ग, सिंबॉयसीस कॉलेज जवळ, पुणे-411016

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आदेश

मा.बाळासाहेब ठाकरे कृषि व्यवसाय व ग्रामीण परिवर्तन (स्मार्ट) प्रकल्प अंतर्गत स्मार्ट कॉटन उपप्रकल्पातील कार्यरत विस्तार कर्मचारी यांच्या करिता (TOT) प्रशिक्षकांचे प्रशिक्षण "ओटाई प्रशिक्षण केंद्र -CIRCOT संस्था, नागपूर" येथे SMART COTTON: "Training Programme on Best PHM practices for Production of Premium Cotton Bales under Smart Cotton". या विषयावर प्रशिक्षण कार्यक्रम एकूण ४ सत्रात आयोजित करण्यात आलेला आहे. या प्रशिक्षणासाठी सत्रनिहाय खालील कर्मचा-यांची निवड करण्यात आलेली आहे. या कर्मचा-यांना GTC CIRCOT, नागपूर येथे तीन दिवसीय निवासी प्रशिक्षणासाठी दि. १७ जुलै २०२३ ते २९ जुलै २०२३ दरम्यान जिल्ह्यास नेमून दिलेल्या नियोजित दिनांकास सकाळी ९.०० वाजेपर्यंत उपस्थित होवू शकतील अशा बेताने कार्यमुक्त करावे. जे कर्मचारी या प्रशिक्षणास गैरहजर राहतील त्याचे विरुद्ध संचालक आत्मा कार्यालयाचे पत्र जा.क्र.प्रशिक्षण (४)/२५४/विप्र-८/२००६ दिनांक १० मार्च २००६ नुसार दंडात्मक कारवाई करण्यात येईल याची जाणीव त्यांना करून द्यावी. तसेच सदरचे प्रशिक्षण अनिवार्य असल्याने प्रशिक्षणासाठी प्रतिनिधी पाठवू नये.

प्रशिक्षणाचा विषय :- SMART COTTON :Training Programme on Best PHM practices for
Production of Premium Cotton Bales under Smart Cotton

प्रशिक्षणाचा कालावधी :- १७/०७/२०२३ ते २९/०७/२०२३

प्रशिक्षणाचे स्थळ :- केंद्रीय कापूस प्रौद्योगिकी अनुसंधान संस्था (CIRCOT) ,नागपूर
ओटाई प्रशिक्षण केंद्र -CIRCOT संस्था, अमरावती रोड ,पो वाडी ,नागपूर-४४००२३

प्रशिक्षण संस्था संपर्क प्रतिनिधी :- श्री उमेश देवीकर ९७६३७३७९३३

अनु. क्र	डी.आय.यू	तालुका	प्रशिक्षणार्थीचे नाव	पदनाम	प्रशिक्षण कालावधी	सत्र
१	नागपूर	नागपूर DIU	भूषण मुंजेकर	कापूस मूल्य साखळी तज्ञ	१७/०७/२०२३ ते २९/०७/२०२३	Batch १
२		हिंगणा	मोहन ढवळे	मल्टी टास्किंग ग्रेडर		
३		हिंगणा	प्रशांत शेंडे	तालुका तंत्रज्ञान व्यवस्थापक		
४		हिंगणा	वर्षा काळे	कृषी सहाय्यक		
५		सावनेर	कविता काटेखाये	तालुका तंत्रज्ञान व्यवस्थापक		
६		सावनेर	तेजल बनसोड	कृषी सहाय्यक		
७		सावनेर	वाय. एम .पवार	कृषी सहाय्यक		



८		नरखेड	निलेश रिधोरकर	तालुका तंत्रज्ञान व्यवस्थापक	
९		नरखेड	अमरदीप गजभिये	कृषी सहाय्यक	
१०		नरखेड	मयुरी कोल्हे	कृषी सहाय्यक	
११		काटोल	अमोल भायसावार	तालुका तंत्रज्ञान व्यवस्थापक	
१२		काटोल	एम.आर.पाटील	कृषी सहाय्यक	
१३		काटोल	एम.वाकतकर	कृषी सहाय्यक	
१४		MSRLM	सतीश बनसोडे	तालुका अभियान व्यवस्थापक	
१५		VSTF	प्रवीण कुन्हे	जिल्हा कार्यकारी व्ही एस टी एफ	
१६		MAVIM	ललित चामट	उपजीविका सल्लागार,	
१७	वर्धा	वर्धा DIU	देवेंद्र देशमुख	कापूस मूल्य साखळी तज्ञ	
१८		देवळी	सतीश भाले	तालुका तंत्रज्ञान व्यवस्थापक	
१९		देवळी	कु अस्मिता मेश्रे	कृषी सहाय्यक	
२०		कारंजा	आर.पी.भाडीकर	मल्टी टास्किंग ग्रेडर	
२१		कारंजा	सतीश चौधरी	तालुका तंत्रज्ञान व्यवस्थापक	
२२		कारंजा	कु जयश्री आर इंगोले	कृषी सहाय्यक	
२३		हिंगणघाट	संजीवनी एन काळपांडे	मल्टी टास्किंग ग्रेडर	
२४		हिंगणघाट	अरविंद देवतळे	तालुका तंत्रज्ञान व्यवस्थापक	
२५		हिंगणघाट	कु. एस.एस.केंद्रे	कृषी सहाय्यक	
२६		हिंगणघाट	व्ही. डी गायकवाड	कृषी सहाय्यक	
२७		सेलू	सोनल भेंडे	मल्टी टास्किंग ग्रेडर	
२८		सेलू	निरंजन वन्हाडे	तालुका तंत्रज्ञान व्यवस्थापक	
२९		सेलू	कुंदन धामणे	कृषी सहाय्यक	
३०		सेलू	अनुप गुडवार	कृषी सहाय्यक	
३१		आष्टी	एस जिरापुरे	मल्टी टास्किंग ग्रेडर	
३२		आष्टी	सागर ढवळे	तालुका तंत्रज्ञान व्यवस्थापक	
३३		आष्टी	उमेश व्ही. चौरीपगार	कृषी सहाय्यक	
३४		MSRLM	रवी लतेलवार	जिल्हा अभियान व्यवस्थापक	
३५		MAVIM	विक्रम मारोटकर ,	उपजीविका सल्लागार,	
३६		चंद्रपूर	चंद्रपूर DIU	प्रतिक आर भेंडे	कापूस मूल्य साखळी तज्ञ
३७			वरोरा	मीनल आसेकर	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक
३८			वरोरा	जी.व्ही.देशमुख	कृषी सहाय्यक
३९			वरोरा	आर.एस.डोळस	कृषी सहाय्यक
४०			भद्रावती	पंकज ठेंगणे	मल्टी टास्किंग ग्रेडर
४१	भद्रावती		सुधीर सी. हिवसे	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक	

४२	भद्रावती	जे.बी.नेहारे	कृषी सहाय्यक		
४३	भद्रावती	गणेश कावरखे	कृषी सहाय्यक		
४४	गोंडपिपरी	अजय पाटील	मल्टी टास्किंग ग्रेडर		
४५	गोंडपिपरी	एम के बुचे	तालुका तंत्रज्ञान व्यवस्थापक		
४६	गोंडपिपरी	व्ही.आर.रासाळे	कृषी सहाय्यक		
४७	चिमूर	दिनेश म. दातारकर	मल्टी टास्किंग ग्रेडर		
४८	चिमूर	रवींद्र कन्हाके	तालुका तंत्रज्ञान व्यवस्थापक		
४९	चिमूर	के एस तोंगालवार	कृषी सहाय्यक		
५०	चिमूर	बी.बी.येवले	कृषी सहाय्यक		
५१	MSRLM	राजेश बारसागडे	तालुका अभियान व्यवस्थापक		
५२	VSTF	प्रशांत कारमोरे	जिल्हा कार्यकारी व्ही एस टी एफ		
५३	MAVIM	विक्रम मारोटकर ,	उपजीविका सल्लागार,		
५४	अमरावती DIU	पवन एस देशमुख	कापूस मूल्य साखळी तज्ञ		
५५	अमरावती	रुपाली चौधरी	तालुका तंत्रज्ञान व्यवस्थापक		
५६	अमरावती	छाया देशमुख	कृषी सहाय्यक		
५७	वरुड	लक्ष्मीकांत श्रीराव	तालुका तंत्रज्ञान व्यवस्थापक		
५८	वरुड	कल्पना काने	मल्टी टास्किंग ग्रेडर		
५९	वरुड	प्रगती काळे	कृषी सहाय्यक		
६०	वरुड	वाय. आर कडू	कृषी सहाय्यक		
६१	धामणगाव रेल्वे	परीक्षित मालखेडे	तालुका तंत्रज्ञान व्यवस्थापक		
६२	धामणगाव रेल्वे	दिनेश मोंढे	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक		
६३	अमरावती चांदूर रेल्वे	राजकुमार चव्हाण	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक	२०/०७/२०२३ ते २२/०७/२०२३	Batch २
६४	अजनगाव सुर्जी	अशोक राणे	मल्टी टास्किंग ग्रेडर		
६५	अजनगाव सुर्जी	धीरज वानखडे	तालुका तंत्रज्ञान व्यवस्थापक		
६६	अजनगाव सुर्जी	के पि पदमाने	कृषी सहाय्यक		
६७	अजनगाव सुर्जी	निलेश फुंडकर	कृषी सहाय्यक		
६८	अजनगाव सुर्जी	गजानन बोंडे	कृषी सहाय्यक		
६९	अजनगाव सुर्जी	ए.व्ही.चित्रकार	कृषी सहाय्यक		
७०	दर्यापूर	विशाल भडके	तालुका तंत्रज्ञान व्यवस्थापक		

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७१		दर्यापूर	शिवानी वानखेडे	कृषी सहाय्यक	
७२		MSRLM	प्रशांत गजभिये	तालुका अभियान व्यवस्थापक	
७३		VSTF	निखिलेश यादव	जिल्हा कार्यकारी व्ही एस टी एफ	
७४		MAVIM	राम साहू	सहा जिल्हा समनव्य अधिकारी	
७५	अकोला	अकोला DIU	श्रीकांत रावसाहेब कराळे	कापूस मूल्य साखळी तज्ञ	
७६		अकोला	एस एस गायगोळ	तालुका तंत्रज्ञान व्यवस्थापक	
७७		अकोला	यू डी हिवाळे	कृषी सहाय्यक	
७८		अकोट	एन.एस.नेमाडे	तालुका तंत्रज्ञान व्यवस्थापक	
७९		अकोट	जी. आर.मुकुंदे	मल्टी टास्किंग ग्रेडर	
८०		अकोट	एस एस तळोकर	कृषी सहाय्यक	
८१		अकोट	यू. व्ही .मिसाळ	कृषी सहाय्यक	
८२		अकोट	एस एस करवते	कृषी सहाय्यक	
८३		तेल्हारा	वि.स.वानखेडे	मल्टी टास्किंग ग्रेडर	
८४		तेल्हारा	डी.ओ.मोगरे	तालुका तंत्रज्ञान व्यवस्थापक	
८५		तेल्हारा	एस पी राजनकर	कृषी सहाय्यक	
८६		तेल्हारा	व्ही. बी. बिहाडे	कृषी सहाय्यक	
८७		बार्शीटाकळी	अर्चना पी पेटे	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक	
८८		बार्शीटाकळी	ए.डी. साळवे	कृषी सहाय्यक	
८९		बार्शीटाकळी	ए.डी.वावकर	कृषी सहाय्यक	
९०		MSRLM	नरेंद्र काकड	जिल्हा अभियान व्यवस्थापक	
९१		VSTF	माधुरी सरोदे	जिल्हा कार्यकारी व्ही एस टी एफ	
९२		MAVIM	श्रीमती लता आठवले,	उपजीविका सल्लागार,	
९३		यवतमाळ	यवतमाळ DIU	संदीप जी ढोणे	कापूस मूल्य साखळी तज्ञ
९४			यवतमाळ	घनश्याम शेंडे	मल्टी टास्किंग ग्रेडर
९५	यवतमाळ		सचिन पाईकराव	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक	
९६	यवतमाळ		डी.के.चव्हाण	कृषी सहाय्यक	
९७	कळंब		विष्णू गायकवाड	तालुका तंत्रज्ञान व्यवस्थापक	
९८	कळंब		डीडी उगले	कृषी सहाय्यक	
९९	पुसद		संतोष मोरे	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक	
१००	पुसद		पी.डी.जोगदंडे	कृषी सहाय्यक	
१०१	पुसद		एन.यू. आंबोरे	कृषी सहाय्यक	
१०२	आर्णी		संजय भोयर	तालुका तंत्रज्ञान व्यवस्थापक	

१०३		आर्णी	शरद गायकी	कृषी सहाय्यक		
१०४		आर्णी	डी.जी . गोरे	कृषी सहाय्यक		
१०५		MSRLM	अशा उईके	तालुका अभियान व्यवस्थापक		
१०६		VSTF	अर्चना कुन्हे	जिल्हा कार्यकारी व्ही एस टी एफ		
१०७		MAVIM	मीनाक्षी शेंडे	सहाय्यक सनियंत्रण अधिकारी		
१०८	औरंगाबाद	औरंगाबाद DIU	राकेश गंगाराम झगडे	कापूस मूल्य साखळी तज्ञ	२४/०७/२०२३ ते २६/०७/२०२३	Batch ३
१०९		फुलंब्री	धर्मेद्र आर सोमवंशी	मल्टी टास्किंग ग्रेडर		
११०		फुलंब्री	जगदीश जाधव	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक		
१११		फुलंब्री	प्रितेश अजमेरा	कृषी सहाय्यक		
११२		सिल्लोड	किशोर उत्तमराव बोराडे	कृषी सहाय्यक		
११३		सिल्लोड	अजय मोहन राठोड	कृषी सहाय्यक		
११४		पैठण	अमोल गुरुसुदे	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक		
११५		पैठण	दत्ता भवर	कृषी सहाय्यक		
११६		गंगापूर	चंद्रकांत तायडे	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक		
११७		गंगापूर	प्रवीण पवार	कृषी सहाय्यक		
११८		MSRLM	श्री विजय काथार	तालुका अभियान व्यवस्थापक फुलंब्री		
११९		VSTF	प्रवीण पिंजरकर	जिल्हा कार्यकारी व्ही एस टी एफ		
१२०		MAVIM	श्री सुनील पैठणे	सहा जिल्हा समनव्य अधिकारी		
१२१		बीड	बीड DIU	अश्वमेघ.म.कटाळे		
१२२	बीड		ए डी. काळे	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक		
१२३	बीड		के बी शिंदे	कृषी सहाय्यक		
१२४	बीड		विकास सोनटक्के	कृषी सहाय्यक		
१२५	धारूर		आर एच पंडित	मल्टी टास्किंग ग्रेडर		
१२६	धारूर		डी. यु. धस	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक		
१२७	धारूर		एस.बी.जाधव	कृषी सहाय्यक		
१२८	माजलगाव		आतिश चाटे	मल्टी टास्किंग ग्रेडर		
१२९	माजलगाव		एस एस घनघाव	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक		
१३०	माजलगाव		एम एस सदावर्ते	कृषी सहाय्यक		
१३१	गेवराई		सुवर्णा सानप	मल्टी टास्किंग ग्रेडर		

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१३२		गेवराई	आर एम घोडके	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक			
१३३		गेवराई	बी आर मोहोळकर	कृषी सहाय्यक			
१३४		MSRLM	युवराज गारडे	प्रभाग समन्वयक			
१३५		MAVIM	वैशाली नाईकनवरे	CMRC मॅनेजर			
१३६	जालना	जालना DIU	प्रमोद भास्कर जाधव	कापूस मूल्य साखळी तज्ञ			
१३७		जालना	विजयकुमार वाघमरे	मल्टी टास्किंग ग्रेडर			
१३८		जालना	अर्जुन मढलवार	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक			
१३९		जालना	एम.एस.घोरपडे	कृषी सहाय्यक			
१४०		जालना	पि.के .शििंगणे	कृषी सहाय्यक			
१४१		घनसावंगी	मंगेश माळवे	मल्टी टास्किंग ग्रेडर			
१४२		घनसावंगी	मुरलीधर गाढवे	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक			
१४३		घनसावंगी	पी.ए.रकुसले	कृषी सहाय्यक			
१४४		भोकरदन	समाधान पोटे	मल्टी टास्किंग ग्रेडर			
१४५		भोकरदन	धैर्यशील पाटील	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक			
१४६		भोकरदन	पीआर शिवणकर	कृषी सहाय्यक			
१४७		बदनापूर	अरुण सिरोंदे	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक			
१४८		बदनापूर	ए.ए.जगताप	कृषी सहाय्यक			
१४९		बदनापूर	वंदना घुम्मलवार	कृषी सहाय्यक			
१५०		MSRLM	श्रीगणेश तिडके	तालुका अभियान व्यवस्थापक			
१५१		MAVIM	प्रवीण कथे	उपजीविका सल्लागार,			
१५२		बुलढाणा	बुलढाणा DIU	नंदकिशोर काळे	कापूस मूल्य साखळी तज्ञ	२७/०७/२०२३ ते २९/०७/२०२३	Batch ४
१५३			जळगाव जामोद	सागर मुरलीधर राऊत	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक		
१५४	जळगाव जामोद		यु पी वाघ	कृषी सहाय्यक			
१५५	देवळगाव राजा		भरत नंदागवळी	तालुका तंत्रज्ञान व्यवस्थापक			
१५६	देवळगाव राजा		विनायक मेहेत्रे	कृषी सहाय्यक			
१५७	खामगाव		संजय अंभोरे	मल्टी टास्किंग ग्रेडर			
१५८	खामगाव		योगेश पडोळ	तालुका तंत्रज्ञान व्यवस्थापक			
१५९	खामगाव		आर.पी.ठोसरे	कृषी सहाय्यक			
१६०	खामगाव		जी.ए ढोरे	कृषी सहाय्यक			
१६१	मलकापूर		दिपक हिवाळे	मल्टी टास्किंग ग्रेडर			

१६२		मलकापूर	जवाहर देशमुख	तालुका तंत्रज्ञान व्यवस्थापक	
१६३		मलकापूर	श्रीकांत ठाकरे	कृषी सहाय्यक	
१६४		मलकापूर	बी.के इंगळे	कृषी सहाय्यक	
१६५		MSRLM	विनोद शेंगोकार	तालुका अभियान व्यवस्थापक	
१६६		VSTF	वासुदेव डोणे	जिल्हा कार्यकारी व्ही एस टी एफ	
१६७		MAVIM	विशाल पवार	उपजीविका सल्लागार,	
१६८	परभणी	परभणी DIU	अंकुश दिलीपराव सोनवणे	कापूस मूल्य साखळी तज्ञ	
१६९		मानवत	एम एम शिंदे	कृषी पर्यवेक्षक	
१७०		मानवत	रमेश सीरस	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक	
१७१		मानवत	आर.आर.गुंडे	कृषी सहाय्यक	
१७२		मानवत	एस एस दहिवाल	कृषी सहाय्यक	
१७३		सेलू	सोमेश विशाल हूगे	सहाय्यक तालुका तंत्रज्ञान व्यवस्थापक	
१७४		सेलू	एस टी शेळके	कृषी सहाय्यक	
१७५		परभणी	सिद्धार्थ कापुरे	मल्टी टास्किंग ग्रेडर	
१७६		परभणी	प्रमोद रेंगे	तालुका तंत्रज्ञान व्यवस्थापक	
१७७		परभणी	बी.आर.राठोड	कृषी सहाय्यक	
१७८		परभणी	बी बी शिंदे	कृषी सहाय्यक	
१७९		पाथरी	अरुण दिवसे	मल्टी टास्किंग ग्रेडर	
१८०		पाथरी	विशाल दलाल	तालुका तंत्रज्ञान व्यवस्थापक	
१८१		पाथरी	बी यु बाभळगावकर	कृषी सहाय्यक	
१८२		MSRLM	श्री.भिशामाचार्य जाधवर	तालुका अभियान व्यवस्थापक	
१८३		जळगाव	जळगाव DIU	संजय सपकाळे	एम.आय.एस तज्ञ
१८४			धरणगाव	दीपक नागपुरे	तालुका तंत्रज्ञान व्यवस्थापक
१८५			धरणगाव	पद्माकर वसंत पाटील	कृषी सहाय्यक
१८६	जामनेर		राकेश पाटील	तालुका तंत्रज्ञान व्यवस्थापक	
१८७	जामनेर		प्रदीप साहेबराव पाटील	कृषी पर्यवेक्षक	
१८८	जामनेर		विजय परखड	कृषी सहाय्यक	
१८९	जामनेर		कन्हैया प्रकाश महाजन	कृषी सहाय्यक	
१९०	चाळीसगाव		ज्ञानेश्वर पवार	तालुका तंत्रज्ञान व्यवस्थापक	
१९१	चाळीसगाव		प्रशांत दगा वाघ	कृषी सहाय्यक	
१९२	चाळीसगाव		आर.बी पवार	कृषी सहाय्यक	
१९३	चाळीसगाव		एल .जी बोडके	कृषी सहाय्यक	
१९४	पारोळा		संदीप बोरसे	तालुका तंत्रज्ञान व्यवस्थापक	
१९५	पारोळा		सुरेश लांडगे	कृषी पर्यवेक्षक	

१९६	पारोळा	प्रविण प्रकाश अहिरे	कृषी सहाय्यक		
१९७	MSRLM	अतुल मधुकर पाटील	तालुका अभियान व्यवस्थापक		
१९८	MAVIM	प्रशांत पाटील	उपजीविका विकास अधिकारी		

प्रशिक्षणार्थींचा प्रवासभत्यावरील खर्च वगळता भोजन व निवास व्यवस्था भा.कृ.अनु.प. — केंद्रीय कापूस प्रौद्योगिकी अनुसंधान संस्था (CIRCOT), नागपूर येथे करण्यात आली आहे

पुणे -४११०५७
दि.१२/०७/२०२३



(दशरथ तांभाळे)

कृषि संचालक (आत्मा)

तथा प्रमुख, पीआययू (कृषि), स्मार्ट पुणे
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दि. १२/०७/२०२३ २०८८

प्रति,

- १) मा.प्रकल्प संचालक ,स्मार्ट पुणे यांना माहितीस्तव स.सादर.
- २) मा.संचालक , केंद्रीय कापूस प्रौद्योगिकी अनुसंधान संस्था (CIRCOT), मुंबई यांना माहितीस्तव.
- ३) मा.कृषि संचालक आत्मा तथा प्रमुख प्रकल्प अंमलबजावणी कक्ष ,कृषि यांना माहितीस्तव सादर.
- ४) मा.वरिष्ठ शास्त्रज्ञ ,ओटाई प्रशिक्षण केंद्र संस्था नागपूर CIRCOT - कृपया सदरचे प्रशिक्षणास उपस्थित / अनुपस्थित असणा-या प्रशिक्षणार्थींची माहिती या कार्यालयास त्वरीत पाठविण्याची व्यवस्था करावी, ही विनंती.
- ५) विभागीय कृषि सहसंचालक नागपूर , अमरावती, औरंगाबाद, लातूर व नाशिक यांना माहिती व शिघ्र कार्यवाहीस्तव.आपणास कळविण्यात येते की,सदरचे प्रशिक्षणासाठी निवड केलेल्या अधिकारी/कर्मचारी यांना प्रशिक्षणास हजर राहणेबाबत सूचना आपले स्तरावरून त्वरित कळवावे. जे प्रशिक्षणार्थी सदरच्या प्रशिक्षणास गैरहजर राहतील त्यांचे विरुद्ध या कार्यालयाचे पत्र जा क्र. प्रशिक्षण (४)/२५४ / विप्र-८/२००६ दिनांक १० मार्च २००६ नुसार आवश्यक कार्यवाही करावी.
- ६) नोडल अधिकारी महाकॉट, नागपूर यांना कळविण्यात येते कि,सदर सत्रनिहाय प्रशिक्षणास समन्वय साधून स्मार्ट कॉटन उपप्रकल्पा विषयी मार्गदर्शन करावे.
- ७) नोडल अधिकारी VSTF/MAVIM/MSRLM सदरचे प्रशिक्षणासाठी निवड केलेल्या विस्तार कर्मचारी यांना प्रशिक्षणास हजर राहणेबाबत सूचना आपले स्तरावरून त्वरित कळवावे.
- ८) प्रकल्प संचालक (आत्मा) नागपूर,चंद्रपूर,वर्धा,अमरावती, अकोला,यवतमाळ, बुलढाणा, जालना, औरंगाबाद,बीड,जळगाव,परभणी आवश्यक त्या उचित कार्यवाहीस्तव अग्रेषित .



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(भारतीय कृषि अनुसंधान परिषद)

Ministry of Agriculture and Farmers Welfare (Department of Agricultural Research and Education), GOVERNMENT OF INDIA

GINNING TRAINING CENTRE

ICAR - Central Institute for Research on Cotton Technology (CIRCOT)

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14/7/23

3-1 भारतीय NOT TRANSFERABLE

Tax-Invoice No.	Taxable Value (Rs.)	CGST		SGST		IGST		Total Invoice Amount (Rs.)	TDS	Total Amount Received (Rs.)
		Rate %	Amount (Rs.)	Rate %	Amount (Rs.)	Rate %	Amount (Rs.)			
GTC / 2023-24 / 17	741525	9%	66737.30	9%	66737.30			875000	-	420000

के लिए

on Account of

Training fee (part payment)

के भुगतान स्वरूप

In Payment of

रु.

Rs.

4,20,000/-

(-) Less amount

Balance Rs. 4,55,000/-

Signature

प्रभारी अधिकारी / सह. प्रशा. अधिकारी / डीडीओ
Officer Incharge / Asstt. Admin. Officer / DDO

ओटाई प्रशिक्षण केंद्र
Ginning Training Centre
नागपुर / Nagpur

TAX INVOICE

Supplier Name : Director, ICAR-CIRCOT, Mumbai
Work Place : Ginning Training Centre, ICAR-CIRCOT
Amravati Road, Nagpur 440023
State : Maharashtra

Date : July 04, 2023
Invoice No. - GTC/2023-24/17

GSTN Regn. No. : 27AAAAI1830PAZA

Detail of Reciver (Bill to)

Customer's Name : The Head PIU (Agri) SMART cum Director ATMA
Customer's Address : Pune

State : Maharashtra

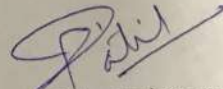
GSTN Reg no. NA

Sr. No.	Description	Accounting Code	Rate (Rs.)	Qty.	Disco unt	Taxable Value (Rs.)	CGST		SGST		IGST	Total GST	Total Amount (Rs.)
							Rate (%)	Amount (Rs.)	Rate (%)	Amount (Rs.)	Amount (Rs.)	Amount (Rs.)	
1	Cotton Training for the Lead Multi-Taskin Graders, BTM,ATM etc. in July 2023	Training Fee	4237.288	175	0	741525	9.0%	66737.3	9.0%	66737.3	0	133475	875000

Total Invoice Value (In words): Eight Lakh Seventy Five Thousand only

Tax under Reverse Charge : Yes/No

Note: The amount may be paid by RTGS/NEFT In favour of "Officer In-charge, Ginning Training Centre, Nagpur" (State Bank of India, Ravinagar, Nagpur, C.A.No. 10199461255, Branch Code-07504,IFSC Code No. SBIN0007504)


Sign. of Authorised person

आइएनएस एच सवितरण अधिकारी/आइएनएस,
ओटाई प्रशिक्षण केंद्र/आइएनएस
नागपूर/Nagpura

TAX INVOICE

Supplier Name : Director, ICAR-CIRCOT, Mumbai

Work Place : Ginning Training Centre, ICAR-CIRCOT

Amravati Road, Nagpur 440023

State : Maharashtra

GSTN Regn. No. : 27AAAAI1830PAZA

Detail of Reciver (Bill to)

Customer's Name : The Head PIU (Agri) SMART cum Director ATMA

Customer's Address : Pune

State : Maharashtra

GSTN Reg no. NA

Date : August 11, 2023

Invoice No. : GTC/2023-24/35

Sr. No.	Description	Accounting Code	Rate (Rs.)	Qty.	Disco unt	Taxable Value (Rs.)	CGST		SGST		IGST	Total GST	Total Amount (Rs.)
							Rate (%)	Amount (Rs.)	Rate (%)	Amount (Rs.)	Amount (Rs.)	Amount (Rs.)	
1	Cotton Training for the Lead Multi-Taskin Graders, BTM,ATM etc. in July 2023	Training Fee	4237.288	16	0	67797	9.0%	6101.7	9.0%	6101.7	0	12203	80000

Total Invoice Value (In words): Eighty Thousand only

Tax under Reverse Charge : Yes/No

Note: The amount may be paid by RTGS/NEFT In favour of "Officer In-charge, Ginning Training Centre, Nagpur" (State Bank of India, Ravinagar, Nagpur, C.A.No. 10199461255, Branch Code-07504,IFSC Code No. SBIN0007504)

Sign. of Authorised person


पहलण एव सवितरण अधिकारी / D.D.O.

ओटाई प्रशिक्षण केंद्र / GTC

नागपुर / Nagpur

LIST OF TRAINEES BATCH -01 (July 17-19, 2023)
Training Programme on " Best PHM practices for Production of Premium Cotton Bales under Smart Cotton"

S.No	Name of Trainees	Address	Mobile	Categ.
1.	Ku. Varsha Kalyan Kale	Hingna, Nagpur	8329683117	General
2.	Mr. Mohan Zibalji Dhawale	Hingna, Nagpur	7972427972	OBC
3.	Mr. Prashant Babanrao Shende	Hingna, Nagpur	9960999118	OBC
4.	Mr. Satish Nagorao Bansod	Hingna, Nagpur	9421711602	General
5.	Mr. Yuvraj Maroti Pawar	Saoner, Nagpur	9422419243	General
6.	Mr. Kavita Fagoji Katekhaye	Saoner, Nagpur	8275282489	OBC
7.	Ku. Tejal Ramesh Rao Bansod	Saoner, Nagpur	8180816304	OBC
8.	Mr. Bhushan Mohan Munjekar	Nagpur	7798182848	General
9.	Mr. Nilesh Ashokrao Ridhorkar	Narkhed, Nagpur	79722166172	OBC
10.	Ku. Mayuri Yuvraj Kolhe	Narkhed, Nagpur	8591139162	OBC
11.	Mr. Ranjit Shivaji Khadatkari	Narkhed, Nagpur	8600168639	General
12.	Ku. Dipika Malkarjun Wakadkar	Katol, Nagpur	7588689786	General
13.	Mr. Mahendra Ravindra Patil	Katol, Nagpur	9689314727	
14.	Mr. Amol Angad Rao Bhaiswar	Katol, Nagpur,	9404351170	OBC
15.	Mr. Ravish Prabhakar Bhadikar	Karanja, Wardha	8087109228	ST
16.	Mr. Satish Moreshwar Choudhari	Karanja, Wardha	8793879221	OBC
17.	Ku. Jayshri Rajendra Ingole	Karanja, Wardha	7756905253	SC
18.	Mrs. Sanjivani Nilesh Kalbande	Hinganghat, Wardha	9404049066	SC
19.	Mr. Arvind Namdeorao Deotale	Hinganghat, Wardha	8275392711	OBC
20.	Ku. Suchita Subhash Kendre	Hinganghat, Wardha	9067588721	General
21.	Mr. Vaibhav Deorao Gaikwad	Hinganghat, Wardha	9284572358	SC
22.	Mr. Sagar Panjabrao Dhawale	Asti, Wardha	9404869527	General
23.	Mr. Umesh Vishnupant Chauripagar	Asti, Wardha	9168144719	OBC
24.	Mr. Shrikrishna Pandurang Jirapure	Asti, Wardha	8329909569	OBC
25.	Ku. Sonali S. Mude	Selu, Wardha	9423890610	OBC
26.	Mr. Kundan Nandkishor Dhamane	Selu, Wardha	7385877278	General
27.	Mr. Anup Sitaramji Gudwar	Selu, Wardha	9766088028	OBC
28.	Mr. Ravindra Shankar Latelwar	Wardha	9765513375	SC
29.	Mr. Pravin Prakash Kurhe	Wardha	9822092321	OBC
30.	Mr. Devendra Ramkrishna	Wardha	8669662686	OBC


 प्रभारी अधिकारी
 ओटाई प्रशिक्षण केन्द्र
 (कै.क.प्रौ.अनु.सं.), नागपुर
 Officer Incharge
 ARCOI Nagpur


	Deshmukh			
31.	Mr. Lalit Pandurang Chamat	Wardha	9423413138	OBC
32.	Mr. Niranjan Vinayakrao Varhade	Wardha	8275553590	OBC
33.	Mr. Satyashil Babulal Bhale	Deoli, Wardha	8275285305	SC
34.	Ku. Asmita Wasudeo Meshre	Deoli, Wardha	9130532033	General
35.	Ku. Vijaya Vishnuji Wagh	Karanja, Wardha	9834301831	OBC
36.	Mr. Prashant Vitthalrao Karmore	Chandrapur	8007775711	OBC
37.	Mr. Pravin Ananta Bawane	Chandrapur	8668455658	OBC
38.	Mr. Pratik Rajendra Bhende	Chandrapur	9168832419	OBC
39.	Mr. Dinesh Manohar Datarkar	Warora, Chandrapur	9421913487	OBC
40.	Ku. Minal S. Asekar	Warora, Chandrapur	9970812566	OBC
41.	Mr. Roshan Suresh Dolas	Warora, Chandrapur	8381088567	OBC
42.	Mr. Govind Vidhyadhar Deshmukh	Warora, Chandrapur	9404191787	General
43.	Ku. Jyotsna Bhimrao Nehare	Bhadravati, Chandrapur	8275300064	
44.	Mr. Pankaj Madanrao Thengne	Bhadravati, Chandrapur	9881216446	OBC
45.	Mr. Sudhir Chandrabhanji Hiwase	Bhadravati, Chandrapur	9359314166	OBC
46.	Mr. Ganesh Uddharao Kawarakhe	Bhadravati, Chandrapur	9604784978	General
47.	Mr. Ravindra N. Kanhake	Chimur, Chandrapur	7620553696	ST
48.	Mr. Rajesh Barsagade	Chimur, Chandrapur	9371171956	SC
49.	Mr. Baliram Babasaheb Yeole	Chimur, Chandrapur	9503613554	General
50.	Mr. Ajay Pandurang Patil	Gondpipri, Chandrapur	8660996547	General
51.	Mr. Manoj Kawadu Bucche	Gondpipri, Chandrapur	9359019841	
52.	Mr. Vilas Ramrao Rasale	Gondpipri, Chandrapur	9405320072	OBC


 प्रभारी अधिकारी
 ओटाई प्रशिक्षण केंद्र
 (कें.क.प्रौ.अनु.सं.), नागपूर
 Officer Incharge
 Training Centre (CIRCOT) Nagpur

203/19

LIST OF TRAINEES BATCH -02 (July 20-22, 2023)
Training Programme on " Best PHM practices for Production of Premium Cotton Bales under Smart Cotton"

S.No.	Name of Trainees	Address	Mobile	Categ.
1.	Mr. Nikhilesh R. Yadav	Amravati	9422869156	OBC
2.	Ku. Chhaya Uddhavrao Deshmukh	Amravati	9422034496	OBC
3.	Ku. Rupali Sahebrao Chaudhari	Amravati	7507311240	OBC
4.	Mr. Ramgopal Chhanulal Sahu	Amravati	9823744487	OBC
5.	Mr. Dinesh Sadashivrao Mondhe	Chandur Railway, Amravati	9604015136	OBC
6.	Mr. Rajkumar Bhauraoji Chavhan	Dhamangaon Railway, Amravati	9011373633	OBC
7.	Mr. Yogesh Rameshrao Kadu	Warud, Amravati	9404338274	OBC
8.	Mr. Laxmikant Gopalrao Shirao	Warud, Amravati	8788792021	OBC
9.	Mr. Jagdish M. Shende	Warud, Amravati	9960034447	OBC
10.	Mr. Prashant Sukhdevrao Gajbhiye	Warud, Amravati	7387998054	SC
11.	Ku. Pragati Vijayrao Kale	Warud, Amravati	9403304695	OBC
12.	Ku. Kalpana Laxmanrao Kane	Warud, Amravati	9421738877	SC
13.	Mr. Gajanan Gunvantrao Bonde	Anjangaon Surji, Amravati	9561601621	General
14.	Mr. Ajit Vinayakrao Chitrakar	Anjangaon Surji, Amravati	9422028310	General
15.	Mr. Nilesh Vinayakrao Pundkar	Anjangaon Surji, Amravati	9765332585	
16.	Mr. Kishor Babulal Padmane	Anjangaon Surji, Amravati	9881188754	SC
17.	Mr. Dhiraj Vitthalrao Wankhade	Anjangaon, Amravati	7350835492	OBC
18.	Mr. Dipak Prakashrao Pande	Daryapur, Amravati	9404952827	OBC
19.	Mr. Suraj Arunrao Korde	Daryapur, Amravati	9284405353	OBC
20.	Ku. Shivani Ravindra Wankhade	Daryapur, Amravati	7821094018	OBC
21.	Mr. Vishal Sanjayrao Bhadke	Daryapur, Amravati	9960615955	OBC
22.	Mr. Manishkumar Laxminarayan Kaithwas	Daryapur, Amravati	8830029816	SC
23.	Mr. Dipak Onkarrao Mogare	Telhara, Akola	7588884639	OBC
24.	Mr. Sunil Pralhad Rajankar	Telhara, Akola	9423475127	OBC
25.	Mr. Vijay Sukadeo Wankhede	Telhara, Akola	7218002100	SC


 प्रभारी अधिकारी
 ओटाई प्रशिक्षण केंद्र
 (कृ.सौ.अनु.सं.), नागूर
 District Incharge
 MRCOT Nagpur.

26.	Mr. Vitthal Bhimrao Bhade	Telhara, Akola	9923397308	OBC
27.	Mr. Nileshkumar Shantaram Nemade	Telhara, Akola	9403077971	OBC
28.	Ku. Lata Kailas Athawale	Babhulgaon, Akola	9767824790	SC
29.	Mr. Ganesh Ramdas Mukunde	Akot, Akola	9049072514	OBC
30.	Mr. Sandip Sudam Talokar	Akot, Akola	9404092214	General
31.	Mr. Vaijinath Uttamrao Misal	Akot, Akola	9130305301	General
32.	Sau. Archana Pravin Pete	Barshitakali, Akola	7588886023	OBC
33.	Mr. Akshay Devrao Wawkar	Barshitakali, Akola	9665113994	OBC
34.	Mr. Ajay Digambar Salwe	Barshitakali, Akola	9422921194	NT
35.	Mr. Shrikant Raosaheb Karale	Akola	9011181141	OBC
36.	Mr. Pradip Manohar Hagwane	Akola	9850467524	OBC
37.	Ku. Madhuri Nagorao Sarode	Akola	9284221540	General
38.	Mr. Narayan Uttamrao Ambhore	Pusad, Yavatmal	8007393167	General
39.	Mr. Pradip Digamber Jogdande	Pusad, Yavatmal	8329289575	SC
40.	Mr. Santosh Dattarao More	Pusad, Yavatmal	7588189468	General
41.	Mr. Dinkar Kesharao Chavhan	Yavatmal	9421848515	OBC
42.	Mr. Sachin Haribau Paikrao	Yavatmal	7821069696	SC
43.	Mr. Ghanshyam Pundlik Shende	Yavatmal	9922661201	OBC
44.	Ku. Asha Prakash Uike	Yavatmal	9284956661	ST
45.	Sau. Archana Pravin Kurhe	Yavatmal	9822039663	OBC
46.	Ku. Meenakshi Ganpatrao Shende	Yavatmal	9284271345	OBC
47.	Mr. Sandeep Ghanshyam Dhone	Yavatmal	9960151114	General
48.	Mr. Vishnu Kisanrao Gaikwad	Kalamb, Yavatmal	7588589959	SC
49.	Mr. Dinesh Dadarao Ugale	Kalamb, Yavatmal	9405391505	OBC
50.	Mr. Dinesh Prakash Chavhan	Kalamb, Yavatmal	9420049132	OBC
51.	Mr. Sanjay Nagorao Bhojar	Arni, Yavatmal	9404079690	OBC
52.	Mr. Sharad Babanrao Gayke	Arni, Yavatmal	9284901254	OBC



प्रभारी अधिकारी
ओटाई प्रशिक्षण केंद्र
(कै.क.प्रौ.अनु.सं.), नागपूर
Officer Incharge
Training Centre (CIRCOT) Nagpur

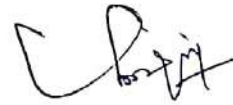
LIST OF TRAINEES BATCH -03 (July 24-26, 2023)
Training Programme on " Best PHM practices for Production of Premium Cotton Bales under Smart Cotton"

S.No.	Name of Trainees	Address	Mobile	Categ.
1.	Mr. Chandrakant Parashruram Tayade	Gangapur, Aurangabad	9421002314	GEN
2.	Mr. Pravinkumar Dadasaheb Pawar	Gangapur, Aurangabad	9921816030	OBC
3.	Mr. Rakesh Gangaram Zagade	Aurangabad	9850873252	OBC
4.	Mr.Sunil Vithoba Paithane	Aurangabad	7875364357	SC
5.	Mr.Vijay Sudhakar Kathar	Fulambri, Aurangabad	9923668922	OBC
6.	Mr. Dharmenda Raosaheb Somwanshi	Fulambri, Aurangabad	9850942399	GEN
7.	Mr. Jagdish Keshavrao Jadhav	Fulambri, Aurangabad	9421663832	GEN
8.	Mr. Pritesh Pradeep Ajmera	Fulambri, Aurangabad	7972280031	GEN
9.	Mr. Ajay Mohan Rathod	Sillod, Aurangabad	9404528735	SC
10.	Mr. Vikas Haridas Bankar	Sillod, Aurangabad	8275513242	GEN
11.	Mr. Dattu Gopichand Bhavar	Paithan, Aurangabad	9325332150	OBC
12.	Mr. Amol Suryakant Gursude	Paithan, Aurangabad	8007409555	OBC
13.	Mr. Manoj Sudhakar Sadavarte	Majalgaon, Beed	8888017957	SC
14.	Mr. Shirish Sakharam Ghanghav	Majalgaon, Beed	9665691810	SC
15.	Mr. Vitthal Sitaram Jadhav	Majalgaon, Beed	8830125981	-
16.	Mr. Bhagwan Ramrao Moholkar	Georai, Beed	7585905856	OBC
17.	Mrs. Mangal Maruti Misal	Georai, Beed	9404322070	OBC
18.	Mr. Rahul Murlidhar Ghodke	Georai, Beed	9404508991	OBC
19.	Mr. Dnyaneshwar Uttam Dhas	Kej, Beed	9890706967	OBC
20.	Mr. Sanjaykumar Bibishan Jadhav	Dhand, Beed	9922980531	GEN
21.	Mr. Rajababu Haribhau Pandit	Dharur, Beed	7219533629	OBC
22.	Mr. Kamalakar Babasaheb Shinde	Beed	9422620094	GEN
23.	Mr. Vikas Dagdu Sonwatikar	Beed	9823688522	SC
24.	Mr. Ashvamegh Mahadevrao Kathale	Beed	9421551882	GEN
25.	Mr. Ashok Dasu Kale	Dhanora, Beed	9421519784	GEN
26.	Mr. Datta Narayanrao Kadam	Ghansawangi, Jalna	9016829390	GEN
27.	Mr. Krushna Gvindrao Dudhate	Ghansawangi, Jalna	9011407747	GEN
28.	Mr. Mangesh Madhavrao Malve	Ghansawangi, Jalna	9404694330	OBC

(Handwritten Signature)

प्रमुख अधिकारी
 अखिल भारतीय कृषि विज्ञान संस्थान
 (केंद्र प्रमुख, अहमदाबाद)
 (केंद्र प्रमुख, अहमदाबाद)

29.	Mr. Murlidhar Rakhamaji Gadhave	Ghansawangi, Jalna	9404625995	OBC
30.	Ms. Pooja Ashokrao Rakusale	Ghansawangi, Jalna	9767472668	GEN
31.	Mr. Samadhan Prabhakar Pote	Bhokardan, Jalna	9764979982	GEN
32.	Mrs. Pallavi Rangnath Shivankar	Bhokardan, Jalna	8421606206	SC
33.	Mr. Dhairyasheel Mohan Bhosale Patil	Bhokardan, Jalna	9921633001	GEN
34.	Mr. Swapnil Mukunda Janjal	Bhokardan, Jalna	9834409679	GEN
35.	Mr. Pravin Kumar Uttamrao Kathe	Jalna	9405321313	OBC
36.	Mr. Pramod Bhaskar Jadhav	Jalna	9130676253	GEN
37.	Mr. Arjun Krushnarao Maddalwar	Jalna		OBC
38.	Mr. Sunil Kisan Rathod	Jalna	9403886790	OBC
39.	Mr. Vijaykumar Shankarrao Waghmare	Jalna	7588522089	SC
40.	Mrs. Pushpa Kacharu Shingne	Jalna	8275231465	SC
41.	Mr. Dattatraya Limbarao Sot	Umed, Jalna	7272080876	OBC
42.	Mr. Arun Raosaheb Sisode	Badnapur, Jalna	9763296389	GEN
43.	Mr. Avinash Achyutrao Jagtap	Badnapur, Jalna	9028061943	GEN
44.	Mrs. Asha Shankarrao Borgaonkar	Badnapur, Jalna	8329706942	SC
45.	Mrs. Vandana Marotirao Gummalwar	Badnapur, Jalna	7588561906	OBC



प्रभारी अधिकारी
ओटाई प्रशिक्षण केंद्र
(कें.क.प्रौ.अनु.सं.), नागपूर
Officer Incharge
Training Centre (CIRCO) Nagpur.

32.	Mr. Dipak Eknath Nagpure	Dharangaon, Jalgaon	7588814232	OBC
33.	Mr. Anil Ganpatrao Kadam	Dharangaon, Jalgaon	9890653756	General
34.	Mr. Prashant Daga Wagh	Chalisgaon, Jalgaon	7588009280	General
35.	Mr. Dnyaneshwar Ramchandra Pawar	Chalisgaon, Jalgaon	9689731183	OBC
36.	Mr. Rajendrakumar Bhausing Pawar	Chalisgaon, Jalgaon	7020810463	General
37.	Mr. Laxman Gangaram Bodke	Chalisgaon, Jalgaon	9404805097	General
38.	Mr. Sandip Sharadchandra Borse	Parola, Jalgaon	9404970010	General
39.	Mr. Pravin Prakash Ahire	Parola, Jalgaon	9403662031	SC
40.	Mr. Suresh Magan Landage	Parola, Jalgaon	7588008030	OBC
41.	Mr. Atul Madhukar Patil	Parola, Jalgaon	9423913519	OBC
42.	Mr. Pravin G. Pinjarkar	Aurangabad	8087736721	OBC



प्रभारी अधिकारी
 अटाई प्रशिक्षण केंद्र
 (कै. क. प्रौ. अनु. सं.), नागपूर
 Officer in Charge
 Training Centre (CIRCOT), Nagpu.

PROFORMA INVOICE

Supplier Name : Director, ICAR-CIRCOT, Mumbai
Work Place : Ginning Training Centre, ICAR-CIRCOT
 Amravati Road, Nagpur 440023

Date : May 02, 2024
Invoice No. -GTC/2024-25/21

State : Maharashtra

GSTN Regn. No. : 27AAAAA11830PAZA

Detail of Receiver (Bill to)

Customer's Name : SMART PIU Agri & Director ATMA, Pune

Customer's Address : Pune

State : Maharashtra

GSTN Reg no. : 27PNES69801E1D5

Sr. No.	Description	Accounting Code	Rate (Rs.)	Qty.	Disco unit	Taxable Value (Rs.)	CGST		SGST		IGST		Total GST	Total Amount (Rs.)
							Rate (%)	Amount (Rs.)	Rate (%)	Amount (Rs.)	Rate (%)	Amount (Rs.)		
1	Cotton Value Chain Training for Officers for Two batches (May 20-24 and May 27-31, 2024)	Training Fee	21186.440	50	0	1059322	9.0%	95339.0	9.0%	95339.0	0	18%	190678	1250000.0

Total Invoice Value (In words): Twelve Lakh Fifty Thousand only

Tax under Reverse Charge : Yes/No

Note: The amount may be paid by RTGS/NEFT In favour of "Officer In-charge, Ginning Training Centre, Nagpur" (State Bank of India, Ravinagar, Nagpur, C.A.No. 10199461255, Branch Code-07504,IFSC Code No. SBIN0007504)


 Sign. of Authorised person / DDO
 Director, Maharashtra
 Director, Maharashtra