

AGREEMENT
BETWEEN
THE GOVERNMENT OF ORISSA
AND
BAIF DEVELOPMENT RESEARCH FOUNDATION, PUNE
AND
ORISSA LIVESTOCK RESOURCE DEVELOPMENT SOCIETY (OLRDS)
FOR IMPLEMENTATION OF
THE INTEGRATED LIVESTOCK DEVELOPMENT PROGRAMME
(KALYANI) ORISSA.

This Agreement is made and executed at Bhubaneswar on the _____ day of _____ 2010

BETWEEN

The Governor of Orissa, hereinafter referred as the State Government, which expression shall, unless excluded by or repugnant to the context, be deemed to include its successors and assigns) of the first part

AND

The BAIF Development Research Foundation, a Public Trust registered under the Bombay Public Trust Act, 1950, having its office at BAIF Bhawan, 134/1, Dr. Manibhai Desai Nagar, Warje-Malwadi, Pune – 411029 (hereinafter referred to as ‘the BAIF’, which expression shall, unless excluded by or repugnant to the context, be deemed to include its successors and assigns) of the second part

AND

The Orissa Livestock Resource Development Society (OLRDS), a society established by Government of Orissa and registered under the Societies Registration Act, 1860 (hereinafter referred to as OLRDS, which expression shall, unless excluded by or repugnant to the context be deemed to include its successors and assigns) of the third part.

WHEREAS the State Government has decided to take up an Integrated Livestock Development Programme in the State of Orissa and has decided to launch the said programme through OLRDS;

AND WHEREAS the BAIF has been carrying on its developmental programmes at various places in India for the last many years and has developed expertise in improving the cattle and buffalo progeny by providing facilities like artificial insemination services et cetera to the cattle and buffalo owners which will go a long way in making them capable of managing crossbred cows, and upgraded cows and buffaloes remuneratively as well as expertise in goat development, feed and fodder development, embryo transfer, bull production etc.;

AND WHEREAS on the request of the Government of Orissa, the BAIF Development Research Foundation team conducted a field study and submitted a project proposal titled, "Integrated Livestock Development Programme for Sustainable Livelihood in Orissa" which document forms the Reference Document to this Agreement;

AND WHEREAS, the OLRDS has been setup by the Government of Orissa with the objective of comprehensive Livestock Development;

AND WHEREAS, the State Government desires to entrust the work of Integrated Livestock Development (hereinafter referred to as 'the Project') to the BAIF through OLRDS and the BAIF has agreed to implement the same in the districts specified and attached hereto as Annexure 1.1;

Now, therefore, the Government of Orissa and BAIF and OLRDS with a view to pursuing common objectives of integrated livestock development to improve the socio-economic conditions of the rural communities hereby decide to mutually agree as follows:

Article 1

1.1. THE PROJECT :

The project shall be known as Integrated Livestock Development Programme (KALYANI) Orissa.

1.2. OPERATION OF THE PROJECT:

The Project shall be operated jointly by BAIF and OLRDS with the funds provided by the State Government. BAIF shall ensure that the programme is executed in compliance with terms and conditions laid down in the project proposal and sanction letter, and in conformity with sound technical and financial practices in the implementation of programme measures. The Fisheries & Animal Resources Development Department and BAIF will mutually agree on the location of the Dairy Animal Development Centres based on the following criteria, namely:-

- (a) Cluster of 10-12 villages covering a radius of 8-10 km;
- (b) Distribution of 1200 - 1500 breedable cows and buffaloes;
- (c) Good Network of roads and communication;
- (d) Participation of people in dairy activity is fairly good;
- (e) Existing Artificial Insemination (AI) coverage is low (less than 10% of the breedable cattle coverage per annum during last 3 years).
- (f) Preference will be given to the Gram Panchayats where Government Livestock Aid Centre is not existing and in contiguity of BAIF centres;

1.3. COMMENCEMENT OF THE PROJECT:

The date of commencement of the Project shall be the date of execution of this Agreement and release of first installment.

1.4. DURATION OF THE PROJECT:

- (i) This Agreement shall be valid initially for 5½ years with effect from date of execution of this Agreement and may be extended for another five years with effect from the date of its expiry on the same terms and conditions as are

herein contained subject to approval of the State Government on the recommendation of the State Level Review Committee to extend the project.

- (ii) First six months shall be considered as inception phase to set up office, recruit and train manpower.
- (iii) On completion of the project, BAIF shall submit a completion report to OLRDS, detailing works executed, and the expenditure on them, physical verification of assets, items, stocks and stores.
- (iv) The assets created shall be handed over to OLRDS. All records/documents, inventories shall not be destroyed but shall be preserved for seven years.
- (v) All these documents/ stocks and store inventories etc. shall be made available to Government of Orissa and OLRDS or their representative/ auditors whenever so required without fail or delay.

Article 2

2.1. SCOPE OF WORK UNDER DIFFERENT COMPONENTS:

The "Project" will cover the following components:-

2.1.1. Dairy animal development:

The State Government will sponsor and BAIF will establish and operate 100 Centres in ten districts of Orissa for the period mentioned as detailed in **Annexure 1**.

2.1.2. Goat Development:

State Government has proposed and the BAIF has agreed to establish and operate 25 Goat Development centres in 5 districts as given in **Annexure 2**.

2.1.3. Feed and fodder development:

- (i) The State Government shall hand over 40 Ha of contiguous piece of land at Chiplima Farm in Sambalpur district and BAIF has agreed to take over 40 Ha of land for development into fodder seed and planting material production farm for the State for five years.

- (ii) The State Government has agreed to sponsor 20 Fodder Development Centres, each covering operational area of 5 Dairy Animal Development Centre as proposed in Clause 2.1.1. herein above.
- (iii) The State Government has further agreed to sponsor Training, Capacity Building and Consultancy for development of existing state fodder farms for production of fodder seed and planting material for use in the state.

The above are detailed out in **Annexure 3**.

2.1.4. Technology/Knowledge Strategic Partnership:

The State Government and BAIF have agreed to forge technology partnership and use expertise of BAIF for production of superior bulls and bull mothers to be made available for production of semen of high quality for use throughout the State. These are detailed out in **Annexure 4**.

The details of scope of work, the proposed geographical areas, coverage of work and outputs, etc under various components of the Project are outlined in **Annexure 1 to 4**.

Article 3

3.1. PROGRAMME COSTS:

The overall programme costs are mutually agreed as under:-

Sl. No.	Particulars	Amount (Rupees in Lakhs)						
		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Total
1	Dairy Animal Development Programme	414.56	327.23	354.48	359.94	388.31	171.60	2016.12
2	Goat Development Programme	242.02	132.07	137.68	122.75	119.67	62.26	816.45
3	Fodder Development Programme	181.46	303.39	327.66	353.88	382.18	206.38	1754.95
4	Technology/ Knowledge Partnership	227.17	175.97	72.06	75.22	82.02	0.00	632.44
	Total	1065.21	938.66	891.88	911.79	972.18	440.24	5219.96

The details of these are elaborated in the Project Proposal which is the Reference Document to this Agreement. Any taxes/levies due to Government of India on the above amount will be payable by Government of Orissa.

3.2 DISBURSEMENT PROCEDURES

The Department of Fisheries & Animal Resources Development, Government of Orissa will ensure smooth implementation of the project by providing necessary funds under State Plan or Centrally Sponsored Plan and input materials from the available head earmarked for such development activities. Orissa Livestock Resources Development Society (OLRDS) would be the single point agency through which funds will be routed to BAIF. The Government of Orissa will release fund to the OLRDS in shape of Bank Draft. OLRDS shall disburse the funds in accordance with the progress of the programme and upon request of BAIF as per the progress mentioned in Annexure – 1, Annexure – 1.2, Annexure – 2, Annexure – 2.3, Annexure – 3.3, Annexure – 3.4, Annexure – 4.1b, Annexure – 4.1c, Annexure – 4.2a, Annexure – 4.2b. BAIF will submit Utilisation Certificate to OLRDS and OLRDS would be primarily responsible for submitting the Utilization Certificate to the Government for the project work by BAIF.

- 3.2.1.** The State Government shall release funds for each of the programme components within one month of signing of the agreement to OLRDS. The first installment of recurring cost of first year shall be released along with non-recurring cost. If necessary, OLRDS may have to advance money from its own resources which could be recouped after the supplementary budget allotment. The details of recurring and non-recurring costs are given in the respective programme components in Annexure 1.3, 2.2, 3.2 and 4.2
- 3.2.2.** The payment of installments which are to be paid on the basis of achievement of planned targets/ milestones shall be paid only after the State Level Review Committee (hereinafter referred to as SLRC), constituted under Clause-5.1 certifies that the requisite targets/ milestones have been achieved and all other installments shall be paid on satisfactory operation of Centers. However, in case SLRC is not able to meet and payment becomes due for more than two months, payment shall be released, which be ratified by SLRC later. The submission of

utilization certificate of at least 50% of the cumulative disbursements till the last release in prescribed format and Quarterly Progress Report are precondition for release of funds.

- 3.3. The pooled achievement of targets in respect of all the Centres in the District shall be taken into account in assessing the percentage of target achievement.

Article 4

4.0 Programme Implementation

- 4.1 BAIF will implement cattle breeding programme through a network of 100 numbers of Cattle Development Centers (hereinafter called CDC). Each CDC will be operated by a Programme Operator (hereinafter called PO) under the guidance of BAIF's Area Officer. At the village level, users' group will be established for promoting dairy husbandry in implementing various activities. Post Artificial Insemination (AI) follow up will be done and recorded and the female progenies born will be ear tagged. Infertility control camps and heat synchronization along with mineral supplementation will be done, time to time, in project operated area.
- 4.2. The Area Officer and Extension Officer of BAIF will provide technical guidance and monitor the programme covering 20 centers in one or two districts.
- 4.3. The Artificial Insemination (AI) user charges as per the Government rate will be collected and kept in a separate account by BAIF. The SLRC will decide on further policy to use this fund with the approval of the Government of Orissa.
- 4.4. BAIF shall take up fodder development in farmers' field in CDC operated area. Seeds/ Planting material shall be supplied to 100 farmers in each CDC area every year. One Fodder Development Officer employed by BAIF shall look after 5 CDCs. BAIF staff shall be responsible for 500 demonstrations @ 100 demonstrations (50 demos under irrigation and 50 demos under rain fed) per CDC.
- 4.5. BAIF shall undertake for creating basic infrastructure at Chipilima for establishing core input production, trial, research and training center in relation to fodder development. Qualified manpower shall be provided by BAIF.

- 4.6.** BAIF team shall visit all the departmental farms to facilitate availability of year round fodder planting material suitable to different agro-climatic conditions and the farmers' existing cropping system. The departmental fodder wing staff shall be trained and necessary technical know how and back up shall be provided by BAIF for initial two years.
- 4.7.** Goat development programme shall be implemented in five districts namely Mayurbhanj, Sundergarh, Keonjhar, Bolangir and Deogarh. BAIF shall focus on developing local breed through pure breeding. Goat keepers shall be organized in group of 8-10 farmers having 40-50 goats. One field guide (hereinafter referred to as FG) from among the goat keepers shall be selected and trained in goat husbandry for five-six groups. The FG shall provide advice on disease control, de-worming, vaccination and husbandry practices. One Supervisor employed by BAIF shall guide 10 FGs. One Project Manager of BAIF shall look after the implementation of Goat Development programme in five selected districts.
- 4.8.** BAIF shall provide necessary advisory services to OLRDS for establishing the Embryo Transfer Technology (hereinafter referred to as ETT) Lab. in the State. Suitable Veterinarians shall be trained by BAIF to handle the ETT programme. Arrangement and procurement of embryos from reputed sources shall also be advised by BAIF. If necessary, BAIF shall establish the laboratory with all equipments on turn key basis.
- 4.9.** BAIF shall provide advisory service to establish a full proof Field Performance Recording System (FPRS) initiated by OLRDS. Training for the departmental personnel shall be conducted by BAIF. OLRDS shall implement the FPRS programme in the field.

Article 5

5.1. PROGRAMME REVIEW:

It is mutually agreed that the programme review will be taken up through the mechanism of State Level Review Committee as under:

State Level Review Committee:

- (a) The State Level Review Committee shall consist of the following members namely:-
- (i) Agriculture Production Commissioner,
Govt. of Orissa : Chairman (Ex-officio)
 - (ii) Principal Secretary/Secretary, Finance
Department, Government of Orissa or his
nominee not below the rank of Joint Secretary: Member
 - (iii) Managing Director, OMFED : Member
 - (iv) Principal Secretary / Secretary, Deptt of
F &ARD, Government of Orissa : Vice-Chairman
 - (v) CEO, (OLRDS), Government of Orissa : Member Secretary
 - (vi) Director, Animal Husbandry and Veterinary
Services, Government of Orissa : Member
 - (vii) Joint Director, AH & VS : Member
 - (viii) Chief Programme Coordinator, Orissa BAIF : Member
 - (ix) Representative of President, BAIF : Member
- (b) The State Level Review Committee shall meet time to time and it shall meet at least once in every six month.
- (c) The State Level Review Committee shall -
- (i) review the standard of performance of the Centres and achievement of targets fixed for them;
 - (ii) consider minutes of the meeting of the District Level Review Committee and give its decision on the points of differences, if any, brought to its notice by the District Level Review Committee;
 - (iii) consider change in location of centres and / or change of targets;

- (iv) approve any escalation of the project component costs;
- (v) approve release of payment; and
- (vi) consider any other matter related to implementation of the project.

5.2 Additional Review Mechanisms shall also be set up as follows and as detailed in the Annexure - 5.

- (a) District Level Review Committee for the ILDP Programme;
- (b) Fodder Development Programme Review Sub-Committee;
- (c) Goat Development Programme Review Sub-Committee; and
- (d) State Level Steering Committee.

Article 6

Accounts and Audits

- 6.1.** BAIF shall maintain records in accordance with appropriate and accepted accounting practices reflecting its operation and utilization of financial contribution.
- 6.2.** BAIF shall open and maintain a separate bank account for implementing the project. The interest accrued on the amount deposited in the project period shall be returned to OLRDS and SLRC shall decide for its expansion or strengthening of the same project. Any savings in the funds after completion of the project in all respect shall be returned back to OLRDS.
- 6.3.** The grant received under the project shall be utilized exclusively for the purpose and on items for which it is sanctioned.
- 6.4.** BAIF shall follow standard procedures of purchases and all material used shall be of accepted/ standard quality and a certificate in this regard shall be issued by BAIF.
- 6.5.** The expenditure incurred from the grant shall be audited by the External or Statutory Auditors of BAIF in accordance with the appropriate and consistently applied auditing principles in India. Such auditors will furnish to OLRDS at the

end of each financial year, a certificate to the effect that the accounts have been audited and the grant has been spent on the objects for which it was meant. Subject to as otherwise provided, any unspent balance should be carried forward towards the next year's projects budget. State Government may, at its discretion require the separate project funds accounts maintained by the BAIF to be audited either by its own agency or through an external Auditor. Accounts of the project funds shall also be open to audit by the Comptroller & Auditor General of India.

6.6. ROLE OF ORISSA LIVESTOCK RESOURCE DEVELOPMENT SOCIETY (OLRDS):

OLRDS, with the support of ARD, shall-

- (a) nominate one officer to coordinate work with BAIF;
- (b) establish coordination with Government, field units, farms with BAIF's operations;
- (c) provide necessary land / infrastructure to BAIF;
- (d) coordinate the work with other state agencies;
- (e) identify and depute departmental officials for training;
- (f) coordinate with department to carry out / make available vaccines, dewormers etc for field operations;
- (g) facilitate livestock breeding work in consonance with State Breeding Policy and local conditions;
- (h) ensure timely SLRC Sub-committee & DLRC meetings and keep records;
- (i) ensure timely release of funds to BAIF; and
- (j) ensure timely verifications of work, if it desires.

6.7. TERMINATION OF AGREEMENT:

The Government of Orissa may terminate this 'Agreement' in case of the occurrence of any of the events specified in paragraphs (a) through (f) of this Clause. In such an occurrence the Government of Orissa shall give a not less than 6 months (180 days) written notice of termination to the BAIF. BAIF shall refund the balance amount of service charges and hand over without any compensation all the assets and equipment at all these Centres to OLRDS or nominee of the Government of Orissa or any officer duly authorized by the Government of Orissa in this behalf. OLRDS shall lift the material at its costs

and in case material is not lifted within given time OLRDS shall continue to pay service charge to BAIF.

- (a) If BAIF does not remedy a failure in the performance of their obligations under the Agreement, within 6 months (180 days) after being notified or within any further period as BAIF may have subsequently approved in writing.
- (b) If BAIF becomes insolvent or bankrupt.
- (c) If BAIF, in the judgment of the Government of Orissa has engaged in corrupt or fraudulent practices in executing the Agreement.
- (d) If, as the result of Force Majeure, BAIF is unable to perform a portion of the project activities for a period of not less than one hundred eighty (180) days.
- (e) If the Government of Orissa, in its sole discretion and for any reason whatsoever, decides to terminate this Agreement.
- (f) If BAIF fails to comply with any final decision reached as a result of arbitration proceedings pursuant to Clause 6.13 hereof.

6.8 Similarly, BAIF shall also have the right to terminate the agreement, by not less than 6 months (180 days) written notice to the Government of Orissa, such notice to be given after the occurrence of any of the events specified in paragraphs (a) through (c) of this Clause. OLRDS shall lift the assets and settle the dues payable to BAIF Development Research Foundation within the notice period.

- (a) If the Government of Orissa fails to pay any money due to BAIF pursuant to this Agreement within ninety (90) days after receiving written request from BAIF that such payment is overdue.
- (b) If, as the result of Force Majeure, BAIF is unable to perform a portion of the project activities for a period of not less than one hundred eighty (180) days.
- (c) If the Government of Orissa fails to comply with any final decision reached as a result of arbitration proceedings pursuant to Clause 6.13 hereof.

6.9. EXECUTION OF THE AGREEMENT:

This Agreement is executed in triplicate on Non-Judiciary stamp paper, the original of which will be kept with BAIF and the second and third copy will be kept with the GOVERNMENT OF ORISSA & OLRDS respectively.

6.10. MODE OF RECOVERY:-

Without prejudice to other remedies, the Government of Orissa may on the certificate of Principal Secretary / Secretary to the Government of Orissa in Fisheries and Animal Resource Development Department, which shall be final, conclusive and binding on the BAIF, recover from the BAIF all dues / outstanding / damages hereunder as arrears of land revenue.

6.11. SERVICE OF NOTICE:

Any demand for payment to be made upon or notice required to be given to BAIF shall be sufficiently made or given if sent by the Government of Orissa through the post by registered letter addressed to BAIF at its above mentioned address AND that any demand or notice sent by post in either case shall be presumed to have been delivered in the usual course of post.

6.12. JURISDICTION OF COURTS:

The courts within the State of Orissa and the Hon'ble High Court of judicature, Orissa will only have the jurisdiction in such other matter including arbitration proceedings.

6.13. ARBITRATION:

Every dispute, difference or question which may at any time arise between the parties hereto or any person claiming under them, touching or arising out or in respect of this Agreement or the subject matter thereof, (the decision whereof has not been specifically provided hereinabove) shall be referred to the Arbitrator, who will be the Agriculture Production Commissioner, Government of Orissa, Bhubaneswar. The party when gives the notice raising a dispute and requests for Arbitration, the matter will be referred to the Arbitrator not later than 30 days of said receipt of request and the decision of the Arbitrator shall be final and binding on the parties.

The provisions of the Arbitration and Conciliation Act, 1996 or any statutory modification or re-enactment thereof and the Rules made thereunder

ANNEXURE – 1.

CATTLE DEVELOPMENT PROGRAMME: (IMPLEMENTATION AND DISBURSEMENT)

- 1) The State Government will sponsor and BAIF will establish and operate 100 (one hundred) Dairy animal development centres (herein after referred to as “The Centres”) in the districts specified as mentioned in **Annexure 1.1**.
- 2) Each centre will have targets for 12 operating months. District wise yearly targets are given in **Annexure 1.2**.
- 3) As this is a new area, where there is not much awareness on breeding services, therefore targets proposed are tentative, which will be reviewed after 18 months of performance categorized into three categories A, B & C as high, middle and low performing categories and targets finalized in SLRC.
- 4) The recurring costs for the centres are as provided in **Annexure 1.3**.

5) PAYMENT TO BAIF:

The State Government shall for the aforesaid purpose pay to BAIF through OLRDS :

- [a] A sum of Rs.172.10 lakhs only @ Rs.1,72,100/- (Rupees One Lakh seventy two thousand and one hundred Only) per centre as fixed cost which will cover non-recurring expenditure on the establishment of the centres (e.g. purchase of motorcycles, furniture, cryogenic equipment and the technical and extension materials) and Rs.11,30,000/- for area offices and Rs.13,43,000/- for state office as per details in Annexure-1.3 within 30days of signing of the agreement.
- [b] A sum of Rs. 1819.19 lakhs (Rupees **eighteen crores nineteen lakhs and nineteen thousand** only) as total recurring cost for 5 ½ years and the annual recurring costs for operating 100 centres inclusive of state/area level expenses and techno managerial cost) as detailed in **Annexure 1.3**.
- (c) Notwithstanding anything contained in sub clause (b) above, any escalation in the recurring costs shall be paid to BAIF on approval by SLRC
- (d) The annual recurring costs, specified in para (b) and (c) herein above, shall be paid in two equal half-yearly installments subject to achievement by the BAIF of

the following operational norms based on the milestones matrix set out for the Centres as specified in Annexure-1.2 annexed hereto.

- (e) (i) First half-yearly installment i.e. 50% of above-mentioned annual recurring costs of 100 Centres shall be paid along with non-recurring expenditure as mentioned herein above in Point-5 (a) of this Annexure and the remaining 50% annual recurring costs in respect of the above Centres will be paid after achievement of 40% of the performance targets/ milestones fixed for the first year for all the Centres in the state.
- (ii) Yearly service charges for second year and onward will be released by State Government only if BAIF achieves at least 90% of the project cumulative targets/ milestones for the State as duly certified by the State Level Review Committee constituted under Clause-5.1. That means for the release of second year's service charges, the BAIF has to achieve 90% of the 1st year target/ milestones in the State, for release of third year's service charges the BAIF has to achieve 90% of the first and second years' cumulative targets/ milestones in the State, for release of fourth year's service charges BAIF has to achieve 90% of the 1st, 2nd and 3rd years' cumulative targets/ milestones of the State and further in the similar manner for release of subsequent yearly service charges. However, BAIF should ensure achievement of 75% target/ milestones of each district individually.
- (iii) The payment of installments of service charges which are to be paid on the basis of achievement of fixed targets/ milestones shall be paid only after the State Level Review Committee, constituted under Clause-5.1 certifies that the requisite targets/ milestones have been achieved and all other installments shall be paid after the said Review Committee certifies that the operation of Centres is satisfactory. However, in case SLRC is not able to meet and payment is due for more than two months, payment should be released, which should be ratified by SLRC later.
- (iv) The pooled achievement of targets in respect of all the Centres in the district and state shall be taken into account in assessing the percentage of target/ milestones achievement.

- (v) In case BAIF does not achieve 75% target of a district, State Government should withheld the payment of the district till such time as the stipulated 75% target is achieved.

6) DUTIES OF THE BAIF:

- 6 (1) The BAIF will render and provide service as specified in Annexure-1.4 annexed hereto in the manner contained therein, subject to the following terms and conditions:

The BAIF shall;

- (a) start operating all the **100** Centres within twelve months from the date of execution of this Agreement;
- (b) operate each of the aforesaid **one hundred (100)** Centres for a continuous period of **five** years and further extended, if any, (as per duration of the project) from respective take off dates and achieve the progeny born targets/ milestones as set out in **Annexure 1.2**.
- (c) provide Artificial Insemination services to all cows and buffaloes coming in heat and reported to BAIF centre.
- (d) maintain and submit progress report to Convener / Member Secretary, District Level Review Committee and State Level Review Committee.
- (e) charge service charge on Artificial Insemination basis as per the Government rates, maintain its record and deposit in a Corpus Fund for post project sustainability or strengthening or expanding the programme.
- (f) not stop operation of Centres for want of release of recurring costs if held back on account of non-achievement of targets as stipulated under clause 5 or elsewhere. In case payment when due is not released by the OLRDS within three months of the due date, the BAIF shall be entitled to stop operation of one or more Centres of the District for which payment has not

been made after expiry of the period of three months from the above said due date of payment;

- (g) submit a monthly report by the tenth day of each month to the OLRDS through Member Secretary of the State Level Review Committee regarding the number of conceptions and also birth of cross breed calves of the two sexes and graded buffalo calves separately centre wise during the preceding month; BAIF to ensure birth of minimum 75% of conception as calves born from Artificial Insemination performed by BAIF.
 - (h) maintain and submit at yearly an account of recurring costs of the programme to the State Level Review Committee to enable it to examine and accept the same.
- 6 (2) Pay honorarium of Rs.500/- to each beneficiary members of SLRC Rs. 250/- each to District Level Review Committee (DLRC) members to cover their transport and incidental costs.
- 6 (3) If BAIF fails to start the Centres within eight months of the receipts of the fixed cost and first installment of service charge from the Government or BAIF shall pay interest @ 8% to OLRDS from the date of receipt of payment.
- 6 (4) In case the targets are not achieved by BAIF, BAIF will continue to operate Centres till targets are achieved as per provisions of this Agreement without receiving payment for extra period or settle the account on the basis of % achievement of targets/ milestones.

Annexure – 1.1.

List of Districts with No. of centres

Sl.No.	District	Total
1	Angul	15
2	Baragarh	10
3	Balangir	15
4	Nuapada	10
5	Sambalpur	10
6	Sonepur	10
7	Kalahandi	10
8	Bauda	05
9	Nabarangpur	10
10	Koraput	05
	Total	100

Annexure - 1.2.

Activity milestone matrix

Activities		Yr 1	Yr 2	Yr 3	Yr 4	Yr 5
Base line Survey and Documentation		01				
Compilation and presentation of survey report		01				
Selection of Locations for CDC	Number	50	50			
Establishment of CDC with furniture and equipments	Number	50	50			
Recruitment of POs	Number	55	55	5	5	
Training of POs	Number	55	55			
Training of Area Officers/Extension Officers	Number	10	10			
Establishment of Area and State Office	Number	5+1				
Promotion Campaign	Number	-	50	100	100	100
Exposure Visit for Farmers	Event		01	01	01	01
Training of Farmers on Dairy Cattle Management	Number		900	1800	1800	1800
Infertility Camps	Number		150	300	300	300
Synchronisation Camps	Number		150	300	300	0
Refresher Training and Orientation	Number			04	04	04
Artificial Insemination per center	Number	200	300	550	600	650
Female Progenies Born	Number			9000	9900	10800
Ear tagging of female calves	Number			9000	9900	10800

Annexure - 1.3.

Year wise nonrecurring and recurring cost

(in lakh Rs.)

Particular	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5	Yr 6 (6month)	Total
Non recurring cost							
Dairy Animal Development Centre	160.50	1.00	4.20	3.20	3.20	0.00	172.10
Area Office Cost	11.30	0.00	0.00	0.00	0.00	0.00	11.30
State Office Cost	13.43	0.00	0.00	0.00	0.00	0.00	13.43
Total Non-recurring Cost (Sub-total A)	185.23	1.00	4.20	3.20	3.20	0.00	196.83
Recurring cost							
Dairy Animal Development Centre	142.31	225.20	241.35	241.06	260.19	107.45	1217.55
Area Office	39.82	43.00	46.44	50.16	54.17	29.25	262.84
State Office	26.27	28.37	30.64	33.09	35.74	19.30	173.42
Total operating cost (Sub-total B)	208.39	296.57	318.44	324.31	350.10	156.00	1653.81
Techno Management Costs (10% of B) (Sub-total C)	20.84	29.66	31.84	32.43	35.01	15.60	165.38
Total Recurring Including TMC Cost (Sub-total B+C)	229.23	326.23	350.28	356.74	385.11	171.60	1819.19
Grand Total (A+B+C)	414.46	327.23	354.48	359.94	388.31	171.60	2016.02

Annexure - 1.4.

SERVICE TO BE PROVIDED

THROUGH DAIRY ANIMAL DEVELOPMENT CENTRES

1. Cross breeding of milch animals will be undertaken by artificial insemination technology. It will involve use of ultra frozen semen of high quality selected sires of exotic/ crossbred/ murreh dairy breeds.

2. The Artificial Insemination services will be extended through BAIF Dairy Animal Development Centres. Each centre will be staffed and equipped with the following:
 - i) A trained technician, who has been adequately trained in animal breeding and animal management.
 - ii) A small office for maintaining LN₂, frozen semen, Artificial Insemination equipment, health care equipment and records et-cetera.
 - iii) LN₂ and frozen semen containers.
 - iv) A motor-cycle.

3. The officer-in-charge of the Centre will undertake the following task and will extend artificial insemination and health cover services as detailed hereunder: -
 - (a) Regularly visit the villages within 10 to 12 Kms. distance from Headquarter of the centre. During these visits the officer will contact the opinion leaders and will organize extension meetings / programmes.
 - (b) Visit the village where a cow / buffalo in heat has been reported and examine the cow / buffalo. If the cow / buffalo is found suitable, she will be inseminated artificially. All the inseminated cow / buffalo will be appropriately identified.
 - (c) Undertake pregnancy diagnosis at appropriate time for confirming the pregnancy.
 - (d) Advise the cattle owner on cattle management, cattle health and fodder development during personal visits as well as through the extension meetings / programmes.
 - (e) Assist the animal owners as and when possible to establish contact with other agencies engaged in extending supporting services.
 - (f) Maintain proper records of insemination, P.D. and progeny born.

4. The BAIF, through its State and Area Officers will extend all the necessary support to the officers-in-charge of the Centres to discharge their duties efficiently. This support will involve: -
 - i) Regular supply of frozen semen and LN2.
 - ii) Adequate supply of extension materials and extension equipment.
 - iii) Technical guidance for tackling problem cases.
 - iv) Refresher training of officers in relevant disciplines.

Annexure - 2

GOAT DEVELOPMENT PROGRAMME: (IMPLEMENTATION AND DISBURSEMENT)

1. BAIF has agreed to establish and operate 25 Goat Development Centres (hereinafter referred to as 'The Centres') in the districts specified in **Annexure 2.1** on the terms and conditions set out hereunder.

2. GOAT DEVELOPMENT PROGRAMME:

The STATE GOVERNMENT for the aforesaid purpose shall pay to BAIF through OLRDS for Non-Recurring and Recurring Costs on the basis of **Annexure 2.2** as follows:

Non-Recurring costs:

- i) A sum of Rs. 125.13 Lakhs within 30 days of signing of this agreement towards non-recurring costs for first year.

a. Recurring costs:

- i) Notwithstanding anything contained herein above the recurring and techno-managerial costs shall be paid to BAIF with 8% escalation every year i.e. per centre costs for next **five** years shall be as below and thereafter in the similar manner if programme is extended by SLRC.

Payments for Phase-II i.e. extension of the project shall be calculated in the similar manner.

- ii) Payment to BAIF: STATE GOVERNMENT shall pay to BAIF through OLRDS : A sum of Rs. 116.89 Lakhs towards recurring costs along with non-recurring costs paid for first year.
- iii) A sum of Rs. 132.07 Lakhs @ Rs.5.2828 Lakh/centre for second year of operations subject to BAIF achieving 50% of the performance targets stipulated for first year as per Annexure -2.3 & 2.4 and state level review committee certifying that progress is satisfactory.
- iv) A sum of Rs.137.68 Lakhs for third year @ Rs.5.51Lakhs per centre subject to 60% cumulative achievement of performance for first and second year as given in Annexure-2.2.

- v) In the similar manner a sum of Rs.122.75 Lakhs @ Rs.4.9 Lakhs per centre for fourth year subject to 70% cumulative achievement of performance for first, second, third years and fifth year. Recurring costs of Rs. 119.67Lakhs @ Rs.4.7 Lakhs per centre shall be released subject to 80% achievement of cumulative performance of first, second, third and fourth year and sixth year costs of Rs. 62.26Lakhs shall be released subject to 100% achievement of cumulative performance for all the five years as given in Annexure – 2.3 & 2.4.
- vi) The payment of installments of recurring and techno-managerial costs which are to be paid on the basis of achievement of fixed targets, shall be paid only after the State Level Review Committee, certifies that the requisite targets have been achieved and all other installments shall be paid after the said Review Committee certifies that the operation of Centres is satisfactory. However, in case SLRC is not able to meet and payment is due for more than two months, payment should be released, which should be ratified by SLRC later.
- vii) The pooled achievement of targets in respect of all the Centres in the State & District shall be taken into account in assessing the percentage of target achievement. 25000 kids are expected through services of inducted bucks every year from 2nd year onwards.
- viii) In case BAIF does not achieve 75% target of a district, State Government should withhold the payment of the district till such time as the stipulated 75% target is achieved.

3. DUTIES OF THE BAIF:

- 3.1) The BAIF will undertake the activities and achieve the milestones as specified in **Annexure 2.3** annexed hereto in the manner contained therein, subject to the following terms and conditions:

The BAIF shall;

- a) start operating the twenty five **(25)** Centres within six months from the date of execution of this Agreement;
- b) operate each of the aforesaid twenty five **(25)** Centres for a continuous period of **five** years and further extended, if any, (as per duration of the

project) from respective take off dates and achieve the activity targets as set out in **Annexure 2.4**;

- c) provide required extension services to goat keepers participating in the project
 - d) maintain and submit progress report to District Level Review Committee and State Level Review through respective convener / member secretary.
 - e) maintain record of recurring and techno-managerial costs collected from farmers / goat keepers and use it for sustaining the programme or strengthening or expanding the programme as per direction of SLRC.
 - f) not stop operation of Centres for want of release of recurring costs if held back on account of non-achievement of targets as stipulated in Annexure - II or elsewhere. In case payment when due is not released by the OLRDS within three months of the due date, the BAIF shall be entitled to stop operation of one or more Centres of the District for which payment has not been made after expiry of the period of three months from the above said due date of payment;
 - g) submit a monthly report by the tenth day of each month to the OLRDS through the Member Secretary / Convener of the State Level Review Committee regarding the specified activities given in Annexure 2.3 separately centre-wise during the preceding month.
 - h) maintain and submit at yearly interval an account of recurring costs of the programme to the State Level Review Committee to enable it to examine and accept the same.
3. 2) If BAIF fails to start the Centres within eight months of the receipt of the fixed cost and first installment of recurring costs from the State Government, BAIF shall pay interest @ 8% to OLRDS from the date of receipt of payment.
3. 3) In case the targets are not achieved by BAIF, BAIF will continue to operate Centres till targets are achieved as per provisions of this Agreement without receiving payment for extra period or settle the account on the basis of percent achievement of targets.

Annexure - 2.1.
Selected districts for Goat Development

Sl. No	Districts	No. of Centres
1	Mayurbhanj	5
2	Sundergarh	5
3	Kendujhargarh	5
4	Balangir	5
5	Deogarh.	5
	Total	25

Annexure - 2.2.
Yearwise non recurring and recurring costs
(Rs. in lakhs)

Sl.No.	Particulars	Year 1		Year 2	Year 3	Year 4	Year 5	Year 6	Total
1	Non Recurring Expenditure	79.73	45.40	0.00	0.00	0.00	0.00	0.00	125.13
2	a. Recurring Expenses	44.84	61.44	120.07	125.16	111.59	108.79	56.60	628.48
	b. Techno-Management Contribution@ 10 % on Recurring	4.47	6.14	12.01	12.52	11.16	10.88	5.66	62.85
3	Total Recurring Cost (2a+2b)	49.31	67.58	132.08	137.68	122.75	119.67	62.26	691.33
	TOTAL (1 + 3)	129.04	112.98	132.07	137.68	122.75	119.67	62.26	816.45

Annexure - 2.3.

Activity milestone matrix

Activities		Yr 1	Yr 2	Yr 3	Yr 4	Yr 5
Establishment of project manager and program officers	Number	6				
Establishment of Centre	Number	25				
Recruitment of Field guide	Number	250				
Training of Programme office	Events	1	1	1		
Training of supervisors	Events	2	2	2		
Training of field guides	Number	250		250		
Training of participants	Number	2250	2250	2250		
Goat group formation	Number	1500				
Selection of Buck keepers & their training	Number	1500				
Selection, Insurance of bucks and procurement of buck distribution	Number	1500				
Weight monitoring at birth , periodically and before sale	Number		25000	25000	25000	25000
Extension of improved goat husbandry practices (goat rallies)	Events		25	25	25	25
First aid deworming, mineral mixture to bucks	Number	1500	1500	1500	1500	1500

Annexure 2.4

Targets for number of services from inducted bucks

Activities	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5
No. of services by Inducted bucks		37500	37500	37500	37500
No. of kids born from the inducted bucks		25000	25000	25000	25000

Annexure - 3

FEED & FODDER DEVELOPMENT: (IMPLEMENTATION AND DISBURSEMENT)

- 1) The State Government will sponsor and BAIF will establish and operate 20 Fodder Development Centres (One for 5 CDCs) in 10 districts specified in **Annexure 3.1**

2) PAYMENT TO BAIF:

The State Government shall for the aforesaid purpose pay to BAIF through OLRDS.

i) Non-recurring Costs:

A sum of Rs. 11.00 Lakhs as non-recurring cost as per Annexure – 3.2 to establish 20 centres within one month of signing of agreement for purchase of motor-cycle, furniture and extension material etc.

ii) Recurring Costs:

Recurring and techno-managerial costs: Recurring and techno-managerial costs shall be paid to BAIF. In case of any escalation in the recurring cost, it will only be paid after the approval of SLRC.

- a) A sum of Rs. 170.46Lakhs towards recurring costs for 1st year as per details given in **Annexure 3.4** along with non-recurring costs.
- b) Second year recurring costs of Rs.303.39 Lakhs shall be paid to BAIF within two months of submission of utilization certificate for 50% of the recurring costs released for 1st year to BAIF, duly certified by an external Chartered Accountant firm and BAIF achieves the work output of first year as detailed in **Annexure 3.3**.
- c) Third year Recurring cost of Rs.327.66 Lakhs shall be paid to BAIF, within two months of submission of utilization certificate of 100% recurring costs of 1st and 50% cost of 2nd year released and satisfactory achievement of performance target for 1st and 2nd year cumulatively as given in Annexure – 3.3 and in the similar manner the 4th year recurring costs of Rs. 353.88Lakhs shall be released within two months of submission of Utilization Certificate of 100% of 1st, 2nd and 50% 3rd year released as recurring costs and satisfactory achievement of performance targets, in 5th year recurring cost payment of Rs. 382.18 Lakhs shall be released after submission of Utilization Certificate of 100% recurring cost releases of 1st,

2nd, 3rd and 50% recurring cost 4th year and in 6th year recurring cost payment of Rs. 206.38 Lakhs shall be released after submission of Utilization Certificate of 100% recurring cost releases of 1st, 2nd, 3rd, 4th and 50% recurring cost 5th year and satisfactory achievement of performance targets as given in **Annexure 3.3**.

- d) Submission of utilization certificate for year wise release of recurring costs will be done as detailed in **Annexure 3.4**.
- e) Release for the 2nd, 3rd, 4th, 5th and 6th year recurring costs shall be made after certification by State Level Coordination Committee as satisfactory.
- f) As fodder production activity is highly seasonal activity, Principal Secretary/Commissioner-cum-Secretary, Fisheries and Animal Resources Development Department will consider release of recurring costs, without approval of SLRC particularly costs towards seeds and other farm operations in case of any urgent need, which will be ratified later by SLRC.

3) DUTIES OF THE BAIF:

- 3.1) The BAIF will render and provide service as specified in **Annexure 3.5** annexed hereto in the manner contained therein, subject to the following terms and conditions:

The BAIF shall;

- a) start operating 20 Fodder Development Centers within six months from the date of execution of this Agreement.
- b) operate each of the aforesaid 20 Centres for a continuous period of five years and further extended, if any, (as per duration of the project) from respective take off dates and achieve the activity targets as set out in **Annexure 3.3**.
- c) provide extension services to the farmers as specified in **Annexure 3.4**.
- d) maintain and submit progress report to District Level Review Committee and State Level Coordination Committee.
- e) not stop operation of Centres for want of release of payment if held back on account of non-achievement of targets as stipulated under clause 5 or elsewhere. In case payment when due is not released by the OLRDS within three months of the due date, the BAIF shall be entitled to stop operation of one or more Centres of the District for which payment has not been made after expiry of the period of three months from the above said due date of payment;

- f) submit a monthly report by the tenth day of each month to the OLRDS and the Member Secretary of the State Level Review Committee as per activity plan (Annexure 3.4).
- g) maintain and submit at yearly an account of recurring costs of the programme to the State Level Steering Committee (SLSC), as defined in Point 4 hereunder, to enable it to examine and make a recommendation to the Government for the approval or modification of the amount of service charge, if necessary
- 3.2) If BAIF fails to start the Centres within eight months of the receipts of the fixed cost and first installment of service charge from the Government or BAIF Development Research Foundation shall pay interest @ 8% to OLRDS from the date of receipt of payment.
- 3.3) In case the targets are not achieved by BAIF, BAIF will continue to operate Centres till targets are achieved as per provisions of this Agreement without receiving payment for extra period or settle the account on the basis of % achievement of targets.
- 3.4) SLSC, if so desires, to get the progress report submitted by BAIF verified, will get it done within 45 days of submission of report with the help of Animal Resources department or any other department else report submitted by BAIF shall be considered as final. In case there are discrepancies observed, a joint team of BAIF and nominee of SLSC will jointly verify the work within another 45 days after submission of verification report and this report will be considered as final.

ANNEXURE 3.1
District wise Fodder Development Centres

Sl. No.	District	No. of Centres
1	Angul	3
2	Baragarh	2
3	Balangir	3
4	Nuapada	2
5	Sambalpur	2
6	Sonepur	2
7	Kalahandi	2
8	Bauda	1
9	Nabarangpur	2
10	Koraput	1
	Total	20

ANNEXURE 3.2

Feed & Fodder development at farmers' level

(Rupees in Lakhs)

Sr. No.	Item of expenditure	Annual amount (In lakhs)	Y1	Y2	Y3	Y4	Y5	Y6	Total
1	Seed/ planting material cost (50 demos under irrigation RS.900/demo)	0.45	0.23	0.49	0.52	0.57	0.61	0.33	2.75
2	Seed/ planting material cost (50 demos under rain fed condition Rs. 660/demo)	0.33	0.17	0.36	0.38	0.42	0.45	0.24	1.77
3	Inputs for Azolla production (50 demos Rs. 500/demo)	0.25	0.13	0.27	0.29	0.31	0.34	0.18	1.34
4	Cost of Hand Chaff cutters and transport (10 units/ yr. Rs. 6500 /no.)	0.65	0.33	0.70	0.76	0.82	0.88	0.48	3.49
5	Feeding troughs (100 units/ yr. Rs. 200 /no.)	0.20	0.10	0.22	0.23	0.25	0.27	0.15	1.07
6	Cost of demonstration on enrichment of roughages (10 demos./yr. Rs. 2500/demo)	0.25	0.13	0.27	0.29	0.31	0.34	0.18	1.34
	Sub-Total	2.13	1.07	2.30	2.48	2.68	2.90	1.56	11.76
	Input Cost for 100 CBCs	213.00	106.50	230.04	248.44	268.32	289.78	156.48	1299.56
	Implementation costs	Refer Table-13 in proposal	74.96	73.35	79.22	85.56	92.40	49.90	455.39
	Total for Fodd.Dev. Comp	2.1	181.46	303.39	327.66	353.88	382.18	206.38	1754.95

ANNEXURE 3.3

Activity Milestone Matrix - 20 Fodder Development Centres

ACTIVITY	UNIT	Year						Total
		I (2 nd half)	II	III	IV	V	VI (1 st half)	
Base line survey	Study	01						
Compilation of survey report	Presentation	01						
Supply of seed/ planting material of fodder crops	Demonstrations	5000	10000	10000	10000	10000	5000	50000
Azolla production input supply	Demonstrations	2500	5000	5000	5000	5000	2500	25000
Supply & installation of chaff cutters in villages	Chaff cutters	500	1000	1000	1000	1000	500	5000
Supply of feeding troughs	Troughs	5000	10000	10000	10000	10000	5000	50000
Demonstrations on enrichment of roughages	Demonstrations	500	1000	1000	1000	1000	500	5000
Addl. Area under fodder cultivation	Hectors	475	950	950	950	950	950	5225

ANNEXURE 3.4.
Fodder Development in 20 FDC

(Rupees in Lakhs)

Period	Payment		Subject to Submission of Cumulative Utilization Certificate (U.C.) for	Cumulative Utilization Certificate Submission
	Amount to be Released	Cum. Amount Released		
YEAR - 1	(181.46)			
First six monthly	96.23	96.23	Along with recurring payment to be released as per clause 5)	-
Second six monthly	85.23	181.46	U.C. for Rs. 48.11 Lakhs equivalent to 50% first six month release	48.11
YEAR - 2	(303.39)			
First six monthly	151.69	333.15	Additional U.C. for Rs. 90.73 Lakhs	138.84
Second six monthly	151.69	484.85	Additional Cumulative U.C. of Rs.42.61 Lakhs	181.45
YEAR - 3 (Rs. 327.66 Lakhs)	327.66	812.51	Additional Cumulative U.C. of Rs.151.69 Lakhs	333.15
YEAR - 4 (Rs. 353.88 Lakhs)	353.88	1166.39	Additional Cumulative U.C. of Rs.315.53 Lakhs	648.68
YEAR - 5 (Rs. 382.18 Lakhs)	382.18	1548.57	Additional U.C. of Rs. 340.77 Lakhs	989.45
YEAR - 6 (Rs. 206.38 lakhs)	206.38	1754.95	Additional U.C. of Rs. 368.03 Lakhs	1357.48
	-	-	Additional U.C. of Rs. 397.47 Lakhs	1754.95

ANNEXURE 3.5.

Services to be provided by Fodder Development Centre

1. Demonstration on cultivation of fodder crops

- Procurement and supply of seed and planting material to the participants
- Provide technical knowhow to the participants and establish demonstrations
- Time to time facilitation

2. On farm production of feed stuffs

- Procurement and supply of polythene sheet and Azolla mother culture to participants
- Provide technical knowhow for cultivation, harvesting and utilizing the Azolla

3. Feeding Systems

- Identification of participants group
- Procurement and installation of chaff cutters in villages
- Procurement and supply of feeding troughs
- Organize demonstrations on Enrichment of straws & roughages for participants at village level
- Provide technical knowhow regarding feeding systems to participants

ANNEXURE 4

TECHNOLOGY / KNOWLEDGE STRATEGIC PARTNERSHIP

1. State Government recognizes the importance of Technology, knowledge and strategic partnership to build capacity of Fisheries and Animal Resources Development Department and has engaged BAIF for the said purpose in the following areas.
 - a. Development of Chiplima Farm
 - b. Training, Capacity Building, Strengthening of State Farms
 - c. Application of Embryo Transfer Technology
 - d. Field Performance Recording for Bull production
2. The scope of work and the five year budget for the above four components is given in **Annexures 4.1 to 4.4**.
3. State Level Steering Committee is constituted as per **Article 5.2** to oversee programme planning and implementation.
4. State Government will avail services of experts from BAIF Development Research Foundation for strengthening its farms.

4.1.A. DEVELOPMENT OF CHIPLIMA FARM:

The State Government shall sponsor and hand over 40 hectares of contiguous piece of farm land at Chiplima Farm in Sambalpur district and BAIF has agreed to take over 40 hectares of land for development into seed and planting material production farm for the State for five years.

PAYMENT TO BAIF FOR DEVELOPMENT OF CHIPLIMA FARM:

The State Government shall for the aforesaid purpose pay to BAIF Development Research Foundation through OLRDS, Recurring and Non-Recurring Costs as given in **Annexure 4.1** as per following terms:

i. Non Recurring Costs:

a] A sum of Rs.121.82 Lakhs as non-recurring cost as per Annexure 4.1 to develop Chiplima farm within one month of signing of agreement for land development, water resources, infrastructure development, machinery and equipment, seed processing and tractor workshop establishment. The next installment of Rs.75.94 lakhs will be released after 6 months from commencement of work.

ii. Recurring costs:

- a) A sum of Rs.31.2 Lakhs towards recurring costs for 1st year as per details given in Annexure 4.1 & 4.1 b. along with non-recurring costs mentioned in above Annexure.
- b) Second year recurring costs of Rs.46.16 Lakhs shall be paid to BAIF within one month of submission of utilization certificate for 50% of the recurring costs released for 1st year to BAIF, duly certified by an external Chartered Accountant firm and BAIF achieves the work output as detailed in Annexure 4.1 a attached hereto.
- c) Third year Recurring cost of Rs.48.54 Lakhs shall be paid to BAIF, within one months of submission of utilization certificate of 100% recurring costs of first year and 50% cost of 2nd year releases and satisfactory achievement of performance target for 1st and 2nd year cumulatively as given in **Annexure 4.1 a** and in the similar manner the 4th year recurring costs of Rs.52.74 Lakhs shall be releases within one months of submission of Utilization Certificate of 100% of 1st, 2nd and 50% 3rd year released as recurring costs and satisfactory achievement of performance targets of first to third year and fifth year recurring cost payment of Rs.57.26 Lakhs shall be released after submission of Utilization Certificate of 100% recurring cost releases of 1st, 2nd, 3rd and 50% recurring cost 4th year and satisfactory achievement of performance targets as given in **Annexure 4.1 a** up to fourth year.
- d) Summarized terms for releases of non-recurring and recurring costs detailed above is given in Annexure 4.1 b attached
- e) Release for the 2nd, 3rd, 4th and 5th year recurring costs shall be made after certification by Committee constituted in Clause – 6 herein below as satisfactory.

- f) As fodder production activity is highly seasonal activity, State Government through Principal Secretary / Commissioner-cum-Secretary, Fisheries and Animal Resources Development Department will consider release of recurring costs, particularly towards seeds and other farm operations in case of any urgent need, which will be later ratified by State Level Steering Committee constituted as per Article 5.2.

4.1.B. TRAINING, CAPACITY BUILDING & FACILITATION FOR DEVELOPMENT OF EXISTING STATE FARMS:

The STATE GOVERNMENT will sponsor the BAIF and BAIF shall provide training and building capacity of about eighty (80) farm related staff, help to prepare farm planning and facilitate the plan implementation.

PAYMENT to BAIF:

The STATE GOVERNMENT for the aforesaid purpose pay to BAIF through OLRDS within one month of signature of this agreement as per the following:

- a) Yearly Budget for training, capacity building and facilitation of Government Fodder Farm Staff as detailed in **Annexure 4.2** shall be released in two equal six months installments as per terms given herein below.
- b) The physical performance under technical support and facilitation of staff of fodder farm are indicated in **Annexure 4.2 a**
- c) Terms for release of payment of technical support and facilitation of staff of state farms are summarized in **Annexure 4.2 b**
- d) The payments mentioned in hereinabove shall be released subject to the State Level Steering Committee certifies that performance of BAIF is satisfactory.

ROLE OF THE BAIF:

The BAIF shall;

- a) Depute team of three persons – a breeder, agronomist and an engineer for two years.
- b) Arrange visit of senior experts bi-annually.

- c) Help in arranging breeder and foundation seeds / planting material for multiplication.
- d) Not stop services for want of release of Recurring costs if held back on account of lack of performance as given in **Annexure 4.2 a** or elsewhere. In case payment when due is not released by the STATE GOVERNMENT within three months of the due date, the BAIF shall be entitled to stop the services in full or part.
- g) submit a quarterly report by the tenth day of first month of next quarter to the STATE GOVERNMENT through and the Member Secretary/ Convener of the State Level Steering Committee on the activities specified.
- h) maintain and submit at yearly an account of Recurring costs of the programme to the State Level Steering Committee to enable it to examine and accept the same.

If BAIF fails to post the staff within eight months of the receipts of the fixed cost and first installment of Recurring costs from the Government the BAIF shall pay interest @ 8% to STATE GOVERNMENT from the date of receipt of payment.

State Level Steering Committee, if so desires, to get the progress report submitted by BAIF verified, will get it done within 45 days of submission of report with the help of Animal Resources department or any other department, else report submitted by BAIF shall be considered as final. In case there are discrepancies observed a joint team of BAIF and nominee of State Level Steering Committee will jointly verify the work within another 45 days after submission of verification report and this report will be considered as final.

4.1.C. EMBRYO TRANSFER TECHNOLOGY:

The State Government will sponsor and BAIF shall provide training and building capacity of Animal Resources Development staff in Embryo Transfer and help in practicing ETT for bull production.

Payment to BAIF:

The STATE GOVERNMENT for the aforesaid purpose pay to BAIF through OLRDS yearly recurring within one month of signature of this agreement:

- a) Yearly recurring cost for supporting Application of ETT as detailed in Annexure 4.3 shall be released in two equal six months installments as per terms given herein below.
- b) The performance indicators for supporting Application of ETT are given in **Annexure 4.3 a**
- c) Terms for release of payment of technical support and facilitation of staff of state farms are summarized in **Annexure 4.3 b**
- d) The payments mentioned hereinabove shall be released, subject to State Level Steering Committee constituted in Point 4.2 herein below certifies that performance of BAIF is satisfactory.

ROLE OF THE BAIF:

The BAIF shall undertake the following;

- a) Advisory Services :
BAIF will provide necessary advisory services to OLRDS for establishment of Embryo Transfer Laboratory in Orissa. Identify the females as donors and recipients from Farms. Arrange procurement of embryos from reputed sources. If necessary, BAIF will establish the laboratory with all equipments on turn key basis.
- b) Training of technical persons:
The successful implementation of the project required technically competent and qualified manpower. Initially veterinary officers who have experience in AI and animal reproduction will be selected for Embryo Transfer training. Batch of two vets at a time for 8 weeks and such 3

batches will be given introductory training in Embryo Transfer. Based on this training the vets will handle the Embryo Transfer programme in the state which will be facilitated by BAIF advisors

c) Visits of BAIF experts:

To facilitate and guide the Embryo Transfer trained vets, BAIF experts will visit initially bimonthly for one week per visit. This visit will include technical guidance for establishment of Embryo Transfer laboratory, identification and selection of donors and recipients, preparation of standard operating procedures, planning of donors and recipients for embryo recovery and transfer, freezing of excess embryos and storage. Initial handholding and implantation of embryo in donor cows will be made by BAIF experts. During the first 6 months, 25 embryos will be implanted with direct involvement of BAIF experts. Subsequently, OLRDS will take over the programme after setting up the ETT laboratory.

d) Not stop services for want of release of Recurring costs if held back on account of lack of performance as given in **Annexure 4.3 a** or elsewhere. In case payment when due is not released by the STATE GOVERNMENT within three months of the due date, the BAIF shall be entitled to stop the services in full or part.

e) submit a quarterly report by the tenth day of first month of next quarter to the STATE GOVERNMENT through and the Member Secretary/ Convener of the State Level Steering Committee on the activities specified in **Annexure 4.3 a**.

f) maintain and submit at yearly intervals an account of Recurring costs of the programme to the State Level Steering Committee to enable it to examine and accept the same.

If BAIF fails to post the staff within eight months of the receipts of the fixed cost and first installment of Recurring costs from the Government the BAIF shall pay interest @ 8% to STATE GOVERNMENT from the date of receipt of payment.

State Level Steering Committee, if so desires, to get the progress report submitted by BAIF verified, will get it done within 45 days of submission of

report with the help of Fisheries and Animal Resources Development Department or any other Department, else the report submitted by BAIF shall be considered as final. In case there are discrepancies observed a joint team of BAIF and nominee of SLRC will jointly verify the work within another 45 days after submission of verification report and this report will be considered as final.

4.1.D. FIELD PERFORMANCE RECORDING FOR BULL MOTHER IDENTIFICATION & BULL PRODUCTION

The milk production potential of the existing dairy animal population in Orissa state is very poor. To bring the faster genetic improvement it is essential to use high genetic merit bulls semen for artificial insemination is must. For production of such bulls a well planned programme of identification, performance recording of milk and selection of bull mothers has to be implemented throughout the state. This programme will have to be implemented on organized farms owned by the state govt. and even at the farmers' level.

Payment to BAIF:

The STATE GOVERNMENT for the aforesaid purpose shall pay to BAIF through OLRDS yearly recurring costs within one month of signature of this agreement.

- a) Yearly recurring cost for supporting Field Performance Recording for Bull Mother Identification & Bull Production as detailed in **Annexure 4.4** shall be released in two equal six months installments as per terms given herein below.
- b) The performance indicators for supporting Field Performance Recording for Bull Mother Identification & Bull Production are given in **Annexure 4.4 a**
- c) Terms for release of payment for technical support and facilitation of staff of state farms are summarized in **Annexure 4.4 b**
- d) The payments mentioned hereinabove shall be released subject to the State Level Steering Committee constituted as per **Article 5.2** certifies that performance of BAIF is satisfactory.

Role of BAIF

- Advisory services: After studying the existing system on organized farms BAIF will suggest ways and means to strengthen the existing system. Similarly, BAIF will also provide advisory services to initiate and established full proof field performance recording system in selected pockets.
- BAIF will conduct training programme of the line department officials in performance recording system on organized farms as well as under the field conditions initial hand holding will also be done by BAIF experts for this purpose.
- BAIF will provide inputs for developing various types of formats required for above purpose.
- BAIFs experts will also make periodic visits to review the progress and suggest refinements and modifications.
- BAIFs experts will provide technical inputs for compilation, analysis and interpretation of the performance data for selection of bull mothers.
- The bull mothers identified will be contract mated using excellent quality frozen semen available within country / imported. The breeding plan and frozen semen doses will be made available by BAIF.
- BAIF will also provide technical support for revisiting the existing breeding policy of the state and suggest modifications wherever required.

Annexure 4.1

Budget summary Chiplima Farm Development

Sr. #	Item	Budget (Rs. In Lakhs)					
		Y1	Y2	Y3	Y4	Y5	Total
A.	Capital (Table-15 of proposal)						
1	Land development & Fencing	60.00	43.00	0.00	0.00	0.00	103.00
2	Water Resource Development	7.00	4.70	0.00	0.00	0.00	11.70
3	Infrastructure	40.00	18.24	0.00	0.00	0.00	58.24
4	Machinery & Equipments	14.82	10.00	0.00	0.00	0.00	24.82
Subtotal- A		121.82	75.94	0.00	0.00	0.00	197.76
B.	Recurring Costs						
1	Manpower	19.08	20.61	22.25	24.04	25.96	111.93
2	Recurring costs	5.15	6.47	7.12	7.82	8.54	35.10
3	Consumables	0.50	7.79	6.93	7.63	8.38	31.23
4	Contingency	5.00	9.70	10.52	11.41	12.38	49.01
Subtotal- B		29.73	44.57	46.83	50.89	55.26	227.27
Total – A + B		151.55	120.51	46.83	50.89	55.26	425.03
C.	Fodder seed inputs to other farms (as per Table 18 in proposal)	1.47	1.59	1.71	1.85	2.00	8.62
Grand Total (A+B+C)		153.02	122.10	48.54	52.74	57.26	433.66

ANNEXURE 4.1 a

Performance under Chiplima Farm Development

The area proposed by BAIF is around 40 hectares for fodder seed and planting material production in Chipilima Farm. Out of which 28 hectares will be developed for foundation fodder seed production, 10 hectares for nurseries and remaining two hectares for infrastructural development and processing units.

The estimated fodder seed and planting material production is mentioned in the following table-

Season	Crop name	Variety	Area (ha)	Estimated seed production
Kharif	Maize	African Tall	15	45 MT
	Sorghum	M.P.Chari	5	10 MT
	Cow pea	UPC 5286/ UPC 5287	5	6 MT
	Ricebean	K 1/ KRB 16	3	3 MT
Rabi	Oats	JHO 99-2/ Kent	10	25 MT
Summer	Cowpea	UPC 5286/ UPC 5287	5	6 MT
	Bajra	BAIF Bajra-1/ RBC-2	2	4 MT
Total			45	94.5 MT
Perennial	Hy. Napier	CO 3, CO 4, BNH-10	2	25lakh cuttings
	Congosignal		1	10 lakh sets
	Para grass		1	10 lakh sets
	Humidicola		1	10 lakh sets
	Stylosanthes	RS-95	2	0.8 MT
	Hedge Lucerne		2	0.6 MT

ANNEXURE 4.1 b
Summary of Terms for Release of payments
 (Dev. of Chipilima fodder farm) (Rupees in Lakhs)

Period	Payment		Subject to Submission of Utilization Certificate (U.C.) for	Cumulative Utilization Certificate Submitted
	To Be Released	Released cumulatively		
YEAR - 1	153.02			
First six monthly	137.42	137.42	Along with recurring payment to be released as per clause 5	0.00
Second six monthly	15.6	153.02	U.C. for Rs. 68.71Lakhs equivalent to 50% first six month release	68.71
YEAR - 2	122.10			
First six monthly	99.02	252.04	Additional U.C. for Rs.76.51 Lakhs	145.22
Second six monthly	23.08	275.12	Additional Cumulative U.C. of Rs. 7.8Lakhs	153.02
YEAR - 3	48.54	323.66	Additional U.C. of Rs. 61.05Lakhs	214.07
YEAR - 4	52.74	376.40	Additional U.C. of Rs.85.32 Lakhs	299.39
YEAR - 5	57.26	433.66	Additional U.C. of Rs. 50.64 Lakhs	350.03
YEAR - 6	-	-	Additional U.C. of Rs. 83.63 Lakhs	433.66

ANNEXURE 4.1 c

Seed Production	MT		95.9	95.9	95.9	95.9	95.9	499.5
Root/slip cuttings	In lakh nos		25	25	25	25	25	125
Perennial grass	Lakh Sets		30	30	30	30	30	150
Training of fodder wing staffs	Event	01	03					

Annexure 4.2

Budget for Training, Capacity Building and Facilitation of Government fodder farm staff for undertaking the Fodder related planting material production programs at the Government Farms in Orissa

	Item of Expenditure	Year wise budget amount (Rs. lakh)					
		Year1	Yr2	Yr3	Yr4	Yr5	Total
1	Establishment						
1.1	Orissa Fodder Core team will consist of 1 post of I/C SMS Breeder @ Rs 35000 pm, 2 posts of SMS Agronomy, @ Rs 30000 pm 1 Post of SMS Agri Engineer @ Rs 30000 pm for first two years	15.00	16.20	0.00	0.00	0.00	31.20
2	Travel						
2.1	15days travel / month@ Rs 1000 day towards lodge & board expenses/ for 3 persons/*	7.20	7.78	0.00	0.00	0.00	14.98
2.2	Vehicle hire costs expenses: 15travel days / month @ average Rs 2000 per day (including fuel & driver wages)	3.60	3.89	0.00	0.00	0.00	7.49
3	Training of implementation staff (80 persons) in a batches of 20 persons each for 4 batches @ Rs 1000 /day for 12 days (Includes costs of classroom & field training, lodge and board costs.) (However their travel costs to & from training site to their place of posting & their actual TA DA is not included)	9.60	0.00	0.00	0.00	0.00	9.60
3.1	Their subsequent refresher course will be done by the BAIF Orissa Fodder team in year 2.BAIF costs would be nil However Courses will be organized and sponsored by OLRDS.	0.00					0.00
4	Retainer ship through biannual visits of two senior experts from BAIF for technical planning review & trouble shooting Lumpsum Rs 3 00 000 inclusive of all costs	3.00	3.24	3.50	3.78	4.08	17.60
	Total Rs	38.40	31.10	3.50	3.78	4.08	80.86

ANNEXURE 4.2 a

Performance under Training, Capacity Building and Facilitation

Activities	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5
No. of training events for department fodder staff (20 per batch)	4				
Develop Annual fodder crop Calendar for departmental fodder farms	8	11			
Refresher Course for fodder staff		4			
Posting of Fodder core team at Chipilima	1				
Facilitation by fodder core team for establishment of department fodder farms	1	1	1	1	1
Visit of two senior experts of BAIF for technical planning and trouble shooting	2	2	2	2	2

ANNEXURE 4.2 b
Summary of Terms of Release of payments

(Rupees in Lakhs)

Period	Payment		Subject to Submission of Utilization Certificate (U.C.) for	Cumulative Utilization Certificate Submitted
	To Be Released	Released cumulatively		
YEAR - 1	38.40			
First six monthly	25.80	25.80	Along with recurring payment to be released as per clause 5	0.00
Second six monthly	12.60	38.40	U.C. for Rs. 12.90Lakhs equivalent to 50% first six month release	12.90
YEAR - 2	31.10			
First six monthly	27.86	66.26	Additional U.C. for Rs.7.0 Lakhs	19.20
Second six monthly	3.24	69.50	Additional Cumulative U.C. of Rs. 19.20Lakhs	38.40
YEAR - 3 3.5	3.50	73.00	Additional U.C. of Rs. 15.55Lakhs	53.95
YEAR - 4 3.78	3.78	76.78	Additional U.C. of Rs. 17.30Lakhs	71.25
YEAR - 5 4.08	4.08	80.86	Additional U.C. of Rs. 3.64Lakhs	74.89
YEAR - 6	-	-	Additional U.C. of Rs. 5.97Lakhs	80.86

Annexure – 4.3.

Recurring Cost for supporting Application of ETT

Rs. In lakhs

Sl. No.	Particulars	Year					Total
		1	2	3	4	5	
1	Training of Vets	12.00	0	0	0	0	12.00
2	Refresher training of vets			3.00			3.00
3	Facilitation visits by operational team (6/yr for 1 st & 2 nd year, 3 visits / yr. for next 3 yrs.) 2 persons for 5 days / visit including travel, local conveyance, lodging, boarding and technical charges	6.00	6.60	3.60	4.00	4.40	24.60
4.	Retainer ship through biannual visits of senior experts for technical planning / trouble shooting and online consultations at prefixed conference calls	3.00	3.25	3.50	4.00	4.50	18.25
SUB TOTAL A		21.00	9.85	10.10	8.00	8.90	57.85
5. Techno Management Cost		2.10	0.99	1.01	0.80	0.89	5.79
Total (A+B)		23.10	10.84	11.11	8.80	9.79	63.64

ANNEXURE 4.3 a

Performance under ETT Component

Activities	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5
Training batches (2 vets per batch) for ETT work	3				
Refresher training batches for ETT work			3		
Assisting for Procurement of embryo	25 nos				
Facilitate by operational team (2 person for 5 days per visit)	6	6	3	3	3
Facilitate Implantation in surrogate cows	25				
Consultancy for setting up ETT lab	1				
Visit of senior experts	2	2	2	2	2

ANNEXURE 4.3.b.

Summary of Terms of Release of payments

(Rupees in Lakhs)

Period	Payment		Subject to Submission of Utilization Certificate (U.C.) for	Cumulative Utilization Certificate Submitted
	To Be Released	Released cumulatively		
YEAR - 1	23.10			
First six monthly	13.20	13.20	Along with recurring payment to be released as per clause 5	0.00
Second six monthly	9.90	23.10	U.C. for Rs. 6.6Lakhs equivalent to 50% first six month release	6.6
YEAR - 2	10.84			
First six monthly	7.26	30.36	Additional U.C. for Rs. 4.95Lakhs	11.55
Second six monthly	3.58	33.94	Additional Cumulative U.C. of Rs. 11.55Lakhs	23.10
YEAR - 3	11.11	45.05	Additional U.C. of Rs. 5.42 Lakhs	28.52
YEAR - 4	8.80	53.85	Additional U.C. of Rs. 9.98 Lakhs	38.50
YEAR - 5	9.79	63.64	Additional U.C. of Rs. 9.95Lakhs	48.45
YEAR - 6	-	-	Additional U.C. of Rs. 15.19Lakhs	63.64

Annexure 4.4.

Recurring Cost for supporting Field Performance Recording

Sl. No.	Particulars	Year					Total Rs in lakh
		1	2	3	4	5	
1.	Training of technical persons and data analyst	2.50	1.00	1.00	1.00	1.00	6.50
2.	Facilitation visits by operational team (6/yr for 1 st & 2 nd year, 3 visits / yr. for next 3 yrs) 2 persons for 5 days / visit including travel, local conveyance, lodging, boarding and technical charges	6.00	6.60	3.60	4.00	4.40	24.60
3.	Retainer-ship through biannual visits of senior experts for technical planning/trouble shooting and online consultations at prefixed conference calls	3.00	3.25	3.50	4.00	4.50	18.25
SUB TOTAL A		11.50	10.85	8.10	9.00	9.90	49.35
Techno Management Cost(B)		1.15	1.09	0.81	0.90	0.99	4.94
Total (A+B)		12.65	11.94	8.91	9.90	10.89	54.29

ANNEXURE 4.4 a

Performance for supporting Field Performance Recording

Activities	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5
Training batch of technical persons & data analyst	2	1	1	1	1
Consultancy for Field Performance Recording	1				
Provide inputs for developing formats	1				
Facilitation by operational team (2 person for 5 days per visit)	6	6	3	3	3
Visit of senior experts	2	2	2	2	2
Facilitate Identification of bull mother		100	50	50	50

ANNEXURE 4.4 b

Summary of Terms of Release of payments

(Rupees in Lakhs)

Period	Payment		Subject to Submission of Utilization Certificate (U.C.) for	Cumulative Utilization Certificate Submitted
	To Be Released	Released cumulatively		
YEAR - 1	12.65			
First six monthly	9.90	9.90	Alongwith recurring payment to be released as per clause 5	0.00
Second six monthly	2.75	12.65	U.C. for Rs. 4.95Lakhs equivalent to 50% first six month release	4.95
YEAR - 2	11.94			
First six monthly	10.84	23.49	Additional U.C. for Rs. 1.38Lakhs	6.33
Second six monthly	1.10	24.59	Additional Cumulative U.C. of Rs. 6.32Lakhs	12.65
YEAR - 3	8.91	33.50	Additional U.C. of Rs. 5.97Lakhs	18.62
YEAR - 4	9.90	43.40	Additional U.C. of Rs. 10.42 Lakhs	29.04
YEAR - 5	10.89	54.29	Additional U.C. of Rs. 9.91 Lakhs	38.95
YEAR - 6	-	-	Additional U.C. of Rs. 15.34Lakhs	54.29

Annexure - 5

Monitoring/ Review Mechanism

1. District Level Review Committee for the Integrated Livestock Development Programme(ILDP).

District Level Review Committee for Integrated Livestock Development Programme will be constituted to oversee the implementation of this programme component to ensure quick decision making and address the issues if any. District Level Review Committee shall meet once in every quarter or earlier if deemed necessary.

The District Level Review Committee will consist of:

- i) Project Director, DRDA : Chairman (Ex-Officio)
- ii) Chief District Veterinary Officer : Member-Secretary (Ex-officio)
- iii) Sub-Divisional Veterinary Officers : Member
- iv) Nodal Officer, NPCBB : Member
- v) General Manager, District Milk Union :Member
- vi) Assistant Fodder Development Officer :Member
- vii) Area Officer/ BAIF representative :Member
- viii) Two representative of farmer beneficiary : Member

The District Level Review Committee shall:

- i. Review the standard of performance of the Centers and achievement of targets fixed for the District.
- ii. Consider proposals regarding selection/change of location of the Centers and recommend it to SLRC constituted in Clause – 7 herein after.
- iii. The District Level Review Committee shall advise the OLRDS to hold back the payment of next advance installment of the recurring costs of all the Centres in the District if the pooled achievement of the target for all the Centres in the District falls below the 75% of targets fixed for the district for the release of funds mentioned under clause 5 (b) or 5 (c), as

the case may be, or to release the held-back payment when it is satisfied that the stipulated target have been achieved by the BAIF.

- iv. The District Level Review Committee shall forward details of discussions, decisions taken and points of differences, if any, to the State Level Review Committee constituted under Clause-6.1 hereof for its information and its decision on the points of differences.
- v. Ensure provision of support services like vaccination, deworming, vaccination etc.
- vi. Coordinate with other Government ongoing programme
- vii. Report to State Level Steering Committee about the satisfactory completion of work

2. Fodder Development Programme Review Sub-Committee

- i) Joint Director, AH & VS : Convener & Member Secretary
- ii) Deputy Director, Fodder Development : Member
- iii) Fodder Development Officer : Member
- iv) Representative of OLRDS : Member
- v) Farm Incharge, Seed Production Farm : Member
- vi) Two BAIF representative : Member

The Fodder Development review Sub-Committee shall:

- i) Review performance of BAIF and suggest for necessary corrective measures.
- ii) Select and send fodder personnel for training
- iii) Plan for annual Cropping plan for Seed farms
- iv) Arrange funds for procurement of Breeder seed
- v) Coordinate for implementing fodder development programme
- vi) Recommend technical suggestions to State Level Steering Committee on Fodder Programme

3. Goat Development Programme Review Sub-Committee.

- i) Joint Director, AH & VS : Convener & Member-Secretary
- ii) Deputy Director, Animal Nutrition : Member
- iii) Livestock Marketing Officer : Member
- iv) Representative of OLRDS : Member
- v) Farm In-charge, Chipilima Goat Farm : Member
- vi) Two BAIF representative : Member

The Goat Development review Sub-Committee shall:

- i) Review performance of BAIF and suggest for necessary corrective measures.
- ii) Suggest for selective breeding in different regions in line with Breeding Policy
- iii) Coordinate for implementing goat development programme
- iv) Forward and backward linkages

4. State Level Steering Committee:

State Level Steering Committee will be constituted and shall have following members:

- i) Principal Secretary / Commissioner-cum-Secretary,
Fisheries and Animal Resources Development Department: Chairman
- ii) Director, Animal Husbandry : Convener &
and Veterinary Services, Orissa Member-Secretary
- iii) Joint Director, Animal Husbandry : Member
and Veterinary Services, Orissa
- iv) Deputy Director, Fodder Development, Directorate of : Member
Animal Husbandry and Veterinary Services, Orissa
- v) Deputy Director, Animal Nutrition, Directorate of : Member
Animal Husbandry and Veterinary Services, Orissa
- vi) Representative of OLRDS : Member
- vii) Farm In-charge, Bull mother Farm : Member
- Viii) Two BAIF representative : Member

State Level Steering Committee shall undertake the following:

- i) Quarterly review of fodder production programmes
- ii) Review work plan, ensure timely releases of funds for timely farm and field operations
- iii) review milestones envisaged in the project and ensure their achievement
- iv) Decide on shifting of fodder development centres or modifications in targets of the centres
- v) Decide on emergent development need for chipilima and other state fodder farms
- vi) Review of progress technology- knowledge component and decide on emergent needs