

No. CPS. 6-1/2016-NFSM
 Government of India
 Ministry of Agriculture
 Department of Agriculture & Cooperation
 Crops Division
 NFSM Cell

Krishi Bhawan, New Delhi.
 Dated 30 April, 2016.

To,

**The Principal Secretary/Secretary (Agriculture),
 Governments of Assam, Bihar, Chhattisgarh, Jharkhand,
 Odisha, Uttar Pradesh & West Bengal.**

Subject: Implementation of programme of "Bringing Green Revolution to Eastern India (BGREI)" - a sub scheme of RKVY during the year 2016-17 - Preparation of Action Plan-regarding.

Sir,

During 2016-17, "Bringing Green Revolution to Eastern India (BGREI)" - a sub scheme of RKVY would be implemented with 60:40 sharing pattern between Centre and State for general category States and 90:10 for Assam. States are requested to provide required State share in their budget of 2016-17. State-wise allocation including State share during the year 2016-17 are as under:

(Rs. in crore)

Sl. No.	State & Fund Sharing Pattern	2016-17 Allocation		
		Central share	State share	Total
1.	Assam (90:10)	106.80	11.87	118.67
2.	Bihar (60:40)	87.30	58.20	145.50
3.	Chhattisgarh(60:40)	99.30	66.20	165.50
4.	Jharkhand (60:40)	56.80	37.87	94.67
5.	Odisha (60:40)	102.50	68.33	170.83
6.	Uttar Pradesh (Eastern) (60:40)	81.50	54.33	135.83
7.	West Bengal (60:40)	94.80	63.20	158.00
	Total	629.00	360.00	989.00
	National Level	1.00	0.00	1.00
	Grand Total	630.00	360.00	990.00

Out of total outlays made to State, 1% funds may be earmarked for contingency expenditure for effective monitoring of the programme as in normal RKVY. Thus, after deducting this contingency fund, State has to ensure that out of the total balance outlay (i.e. 99%); at least 80% of fund is allocated for rice and up to 20% for wheat for each of the component mentioned above. However, in case State does not allocate any fund for wheat, entire outlay shall have to be allocated for rice only.

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The percent of allocations of funds for different interventions are given below:

Sl. No.	Intervention	% age For Rice	% age For Wheat
i.	Block/cluster Demonstrations	40	50
ii.	Seed Distribution (HYVs/Hybrids)	10	15
iii.	Seed Production (HYVs/Hybrids)	05	05
iv.	Need Based Inputs		
	d) Micro-nutrients & soil ameliorants	05	05
	e) Plant protection chemicals	04	04
	f) Cropping system based training	01	01
v.	Asset Building (farm machines & implements, irrigation devices)	20	20
vi.	Site Specific Activities	10	0
vii.	Marketing support including Post-Harvest Management	05	0
Total		100	100

The cropping system based approach which has been included under BGREI entails that demonstrations are done in cropping sequence on the same plot of land. State should conduct at least 30% demonstrations under cropping system based approach.

While preparing the Action Plan, the following points may be kept in view:

- BGREI will be implemented only those non-NFSM districts which were covered under the programme during last year.
- Under BGREI program, wheat component will be implemented in districts not covered under NFSM-wheat.
- In the districts where BGREI programme will be implemented, the interventions covered under BGREI guidelines will only be applicable.
- Similarly, in the districts where NFSM programme is to be implemented, the interventions covered under NFSM guidelines will only be Applicable.
- Out of the funds proposed for block/cluster demos, 30% funds have to be earmarked for cropping system based demonstrations. States may also ensure that 30% demonstrations are organized on stress tolerance rice varieties.
- Similarly, State should ensure that out of the funds earmarked for seed distribution, 30% fund goes for promotion of stress tolerant varieties of rice.
- It may be ensured that the physical targets proposed by State are realistic, based on area in identified districts for a particular crop taking into consideration the past performance and duly approved by SLSC.

- While proposing the activities under Site Specific and Post harvest & Marketing Support, it may be ensured that the proposal is duly supported by unit, cost/rate, pattern of assistance, etc.
- While submitting the Action Plans to this Ministry, State should ensure that the proposed action plan is supported with the information indicated in the Templates at **Annexure-I**.

State Governments are, therefore, requested to make necessary arrangements to prepare their action plan for the year 2016-17 in the format given at **Annexure-II & Annexure-III**, for Rice & Wheat, respectively (as the case may be) of the revised guidelines already circulated to State last year, in consultation with SAU/CRRI, Cuttack and other stakeholders and get the same discussed and approved by the State Steering Committee (SSC) at the earliest and furnish the hard & soft copies of the same to this Ministry latest by **1st week of May, 2016** so that necessary approval could be accorded.

This may kindly treated as **MOST URGENT**.

Yours faithfully,


(Dr. D. P. Malik)

Additional Commissioner (Crops)
E mail: dpmalik69@gmail.com

Copy to:

1. Director of Agriculture of all BGREI States.
- ✓ 2. Director (RKVY), DAC&FW, Krishi Bhawan, New Delhi.
3. Director, Dte. of Rice Development, Patna.
4. Director, Dte. of Sugarcane Development, Lucknow.
5. Director, Dte. of Pulses Development, Bhopal.
6. Director, Dte. of Jute Development, Kolkata.

Copy also to:

1. PS to Additional Commissioner (Crops)/PS to Additional Commissioner (Commercial Crops), DAC&FW, Krishi Bhawan, New Delhi.
2. PS to Director (Crops), DAC&FW, Krishi Bhawan, New Delhi.
3. Deputy Commissioner (Crops), DAC&FW, Krishi Bhawan, New Delhi.

Templates for BGREI Action Plan, 2016-17

1. **Brief Report on BGREI implementation during 2015-16 including:**
 - (a) Area covered under cropping system approach;
 - (b) Cafeteria of interventions undertaken under cluster demonstrations of rice/wheat;
 - (c) Analysis on the contribution of various interventions for up scaling in succeeding year;
 - (d) Other major interventions undertaken under BGREI;
 - (e) Outcome of BGREI; and
 - (f) Success stories of BGREI.
2. Cafeteria of interventions for various crops included under cropping system based demonstrations and other demonstrations;
3. Steps taken to arrange seeds for cluster demonstrations and seed distribution components;
4. Details of activities/interventions to be undertaken under Site Specific Activities;
5. Intervention-wise Physical & Financial targets of Action Plan for rice & wheat components as per Annexures I & II of BGREI Guidelines; and
6. Intervention-wise Physical & Financial targets vis-à-vis achievements made under BGREI during 2015-16 as on 31st March, 2016 along with Utilisation Certificate.
7. List of varieties (notified/released during last 10 years) of Rice and Wheat proposed for distribution/production/demonstrations.

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Action Plan of BGREI Rice for the Year 2016-17

Annexure-II

State:

Financial: Rupees in Lakh

Sl. No.	Intervention	Approved Rate of Assistance	Unit	Targets Proposed by State		Targets Approved by GOI	
				Physical	Financial	Physical	Financial
1	2	3	4	5	6	7	8
	I. Cluster Demonstrations (100 ha each)						
	(i) Direct Seeded Rice	Rs. 7500/-per ha	Ha	0	0.000	0	0.000
	(ii) Line Transplanting	Rs. 7500/-per ha	Ha	0	0.000	0	0.000
	(iii) SRI	Rs. 7500/-per ha	Ha	0	0.000	0	0.000
	(iv) Stress Tolerant Varieties	Rs. 7500/-per ha	Ha	0	0.000	0	0.000
	(v) Hybrid Rice	Rs. 7500/-per ha	Ha	0	0.000	0	0.000
	(vi) Cropping System Based Demo.	Rs. 12500/-per ha	Ha	0	0.000	0	0.000
	Total Demonstrations		Ha	0	0.000	0	0.000
	II. Production of Seeds						
	(a) Hybrid Rice	Rs. 5000/-per qtl.	Qtls.	0	0.000	0	0.000
	(b) Certified Seeds	Rs. 1000/-per qtl.	Qtls.	0	0.000	0	0.000
	Total Production of Seeds		Qtls.	0	0.000	0	0.000
	III. Distribution of Seeds						
	(a) Hybrid Rice	Rs. 5000/-per qtl.	Qtls.	0	0.000	0	0.000
	(b) Certified Seeds	Rs. 1000/-per qtl.	Qtls.	0	0.000	0	0.000
	Total Distribution of Seeds		Qtls.	0	0.000	0	0.000
	IV. Nutrient Management & Soil Ameliorant						
	(a) Micronutrients	Rs. 500/-per ha	Ha	0	0.000	0	0.000
	(b) Lime	Rs. 1000/-per ha	Ha	0	0.000	0	0.000
	(c) Bio-fertilisers	Rs. 300/-per ha	Ha	0	0.000	0	0.000
	(d) Gypsum	Rs. 750/-per ha	Ha	0	0.000	0	0.000
	Total Nutrient Management & Soil Ameliorants		Ha	0	0.000	0	0.000
	V. Integrated Pests Management						
	(a) PP Chemicals & Bio Pesticides/Bio-agent	Rs. 500/-per ha	Ha	0	0.000	0	0.000
	(b) Weedicides	Rs. 500/-per ha	Ha	0	0.000	0	0.000
	Total IPM		Ha	0	0.000	0	0.000

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Sl. No.	Intervention	Approved Rate of Assistance	Unit	Targets Proposed by State		Targets Approved by GOI			
				Physical	Financial	Physical	Financial		
1	2	3	4	5	6	7	8		
VI.	Asset Building								
	(a) Dugwell	Rs. 30,000/-	Nos.	0	0.000	0	0.000		
	(b) Bore Well	Rs. 30,000/-	Nos.	0	0.000	0	0.000		
	(c) Shallow Tube Well	Rs. 12,000/-	Nos.	0	0.000	0	0.000		
	(d) Drum Seeder	Rs. 1,500/-	Nos.	0	0.000	0	0.000		
	(e) Seed drill	Rs. 15,000/-	Nos.	0	0.000	0	0.000		
	(f) Rotavator	Rs. 35,000/-	Nos.	0	0.000	0	0.000		
	(g) Self Propelled Paddy Transplanter	Rs. 75,000/-	Nos.	0	0.000	0	0.000		
	(h) Pumps	Rs. 10,000/-	Nos.	0	0.000	0	0.000		
	(i) Cornweeder	Rs. 800/-	Nos.	0	0.000	0	0.000		
	(j) Manual Sprayers	Rs. 800/-	Nos.	0	0.000	0	0.000		
	(k) Power Knop Sack Sprayers	Rs. 3,000/-	Nos.	0	0.000	0	0.000		
	(l) Power Weeder	Rs. 15,000/-	Nos.	0	0.000	0	0.000		
	(m) Paddy Thrashers	Rs. 40,000/-	Nos.	0	0.000	0	0.000		
(n) Multi Crop thresher	Rs. 40,000/-	Nos.	0	0.000	0	0.000			
(o) Laser Land Leveler (for group of 10)	Rs. 1.50 lakh	Nos.	0	0.000	0	0.000			
(p)									
(q)									
Total Asset Building				Nos.	0	0.000	0	0.000	
VII. Site Specific Activities									
Total Site Specific Activities					0.000		0.000		
VIII. Post Harvest & Marketing Support									
Total Post Harvest & Marketing Support					0.000		0.000		
IX. Cropping System Based Trainings (4 sesss)									
Total (without contingency)				Rs. 3500/-per session and Rs. 14,000/-per training	Nos.	0	0.000	0	0.000
Total (without contingency)						0.000		0.000	
X. Contingency (limited to 1% of total Allocation)									
Total Allocation by GOI (GOI+State Share)					0.000		0.000		
GRAND TOTAL					0.000		0.000		

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Action Plan of BGREI Wheat for the Year 2016-17

Annexure -III

State:

Financial: Rupees in Lakh)

Sl. No.	Intervention	Approved Rate of Assistance	Unit	Targets Proposed by State		Targets Approved by GOI	
				Physical	Financial	Physical	Financial
1	2	3	4	5	6	7	8
I.	Cluster Demonstrations (100 ha each)	Rs. 7500/-per ha	Ha	0	0.000	0	0.000
II.	Production of Seeds	Rs. 1000/-per qtl	Qtlis.	0	0.000	0	0.000
III.	Distribution of Seeds	Rs. 1000/-per qtl.	Qtlis.	0	0.000	0	0.000
IV.	Nutrient Management & Soil Ameliorant						
	(a) Micronutrients	Rs. 500/-per ha	Ha	0	0.000	0	0.000
	(b) Bio-fertilisers	Rs. 300/-per ha	Ha	0	0.000	0	0.000
	(c) Gypsum	Rs. 750/-per ha	Ha	0	0.000	0	0.000
	Total Nutrient Management & Soil Ameliorants		Ha	0	0.000	0	0.000
V.	Integrated Pests Management						
	(a) PP Chemicals & Bio Pesticides/Bio-agent/PPM	Rs. 500/-per ha	Ha	0	0.000	0	0.000
	(b) Weedicides	Rs. 500/-per ha	Ha	0	0.000	0	0.000
	Total IPM		Ha	0	0.000	0	0.000
VI.	Asset Building						
	(a) Zero Till seed Drill	Rs. 15,000/-	Nos.	0	0.000	0	0.000
	(b) Seed Drill	Rs. 15,000/-	Nos.	0	0.000	0	0.000
	(c) Multi Crop Thresher	Rs. 40,000/-	Nos.	0	0.000	0	0.000
	(d) Pumo set	Rs. 10,000/-	Nos.	0	0.000	0	0.000
	(e)						
	(f)						
	Total Asset Building		Nos.	0	0.000	0	0.000
	GRAND TOTAL (WHEAT)				0.000		0.000
	GRAND TOTAL (RICE+WHEAT)						0.000
	Total Allocation by GOI (GOI+State Share)						0.000