

**File No.NA-15/10/2020-NA**  
**Government of India**  
**Ministry of Environment, Forest and Climate Change**  
**(National Authority)**  
**Email: adhoc-campa-mef@nic.in**  
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Hall No.1, Fourth Floor  
Block No.-3, CGO Complex  
Lodhi Road, New Delhi-10003  
Dated 25<sup>th</sup> August, 2021

To,

Principal Secretary (Forests)  
Forest Department  
Government of Goa  
Panaji

Sub: Annual Plan of Operation for the year 2021-22 of Goa State CAMPA-reg

Sir/Madam,

I am directed to refer to letter no. 6-804-2021-22/CAMPA/FD/Vol V/317 dated 22.04.2021 and subsequent letters of Goa State CAMPA on the above mentioned subject and to convey the approval of the Executive Committee of the National Authority under Section 15 (1) (i) of the Compensatory Afforestation (CAF) Act, 2016 for the mandatory and time bound activities of the Annual Plan of Operation – Goa (2021-22) a total cost of Rs.11.17crores (Rupees eleven crores and seventeen lakhs only) out of remaining activities of worth Rs.11.67 crores recommended by the State Steering Committee for carrying out approved activities during the current financial year from the “State Compensatory Afforestation Fund – Goa” created under Section 4 of CAF Act, 2016.

2. The APO was discussed in the 14<sup>th</sup> meeting of the Executive Committee of the National Authority held on 22<sup>nd</sup>, 23<sup>rd</sup> and 30<sup>th</sup> July, 2021.

The details of approval of remaining activities are as under:

(Amount Rs. in Crore)

Sl. No.	Activities	Physical Targets (Area in Ha)	Financial Targets (Rs. Crore)	Remark
<b>1.</b>	<b>Activities proposed under NPV 80%, Rule 5 (2)</b>			
<b>A</b>	<b>Protection of plantation and forest</b>			
a.	Survey and demarcation of PRF and RF along with installation of boundary stones.	20RKM	0.30	
b.	Forest protection by consolidation and strengthening of existing forest boundaries.	50RKM	0.15	
c.	Procurement of Two wheelers for protection/ field duty to Forest Guard/Foresters/Peons	30 Nos	0.23	

d.	Hiring of Multi Utility LMVs for protection of Forest.	8 Nos	0.60	
e.	Rising of school nurseries at different places of the State.	20 Nos	0.20	
f.	Purchase of field instruments and maintenance		0.27	
g.	Wireless system (Replacement/Maintenance) in protected areas (Repeater base handsets)	As per APO	0.08	
<b>B.</b>	<b>Soil and Moisture Conservation work</b>			
	Construction of open bore well	2 Nos	0.10	
<b>C.</b>	<b>Management of Biological Diversity and biological Resources</b>			
	i. Development Chapoli Nagar Van		0.40	
	ii. Development & Maintenance of Mollem Biodiversity Park		0.20	
	iii. Development & Maintenance of Gramya Upvan, Harvalem Biodiversity Park		0.05	
	iv. Development & Maintenance of Satpal Arboretum &		0.20	
b.	i. Raising Roadside Plantation for urban greening	10 RKM	0.05	
	ii. Maintenance of Old Avenue Plantations (1st year, 2nd year and 3rd year)	25 RKM	0.10	
	iii. Maintenance of Old Block Plantations on Govt. Lands (1st year)	7 Ha	0.03	
<b>D.</b>	<b>Improvement of Wildlife Habitats</b>			
	Engagement of trackers for tiger monitoring	5000 MD	0.20	
	Purchase of camera traps	50 nos	0.16	
	Cattle proof trenches along boundary of the sanctuary to prevent straying of wildlife animal into settlement	4 km	0.05	
	Creation of Nature trails with signages and benches	17RKM	0.17	
	Installation & display of signages in PAs and adjoining major roads for safety of wildlife crossing	100 Nos	0.05	
f.	Repair and maintenance of fair weather forest roads/inspection roads	20.00km	0.20	

g.	Procurement of Material and equipments for Veterinary Hospital	LS	0.05	
h.	Solar power supply to check posts and Protection Camps	10 nos	0.20	
i.	Information and publicity at Charao wildlife sanctuary	01	0.15	
j.	Procurements of Rescue equipments and safety Gears 1. Torches 2. Hunter Boots 3. Snake rescue kits 4.Safety gloves 5. Helmets 6. Metal cutters 7. Kukri 8. other consumables	20 sets	0.20	
k.	Procurement of Floating fibre Ramp of Size 20 m x 5 m Dr. Salim Ali Bird Sanctuary	1 no.	0.10	
l.	Construction of labour shed	2Nos	0.10	
m.	Procurement of new fibre boat at Salim Ali Bird Sanctuary	1 no.	0.15	
	Creation of Pump House, Laying of water pipeline 80 mts at Bondla WLS	1 no	0.30	
<b>E.</b>	<b>Construction and maintenance of residential and official building for frontline staff</b>			
a.	Construction of bore well at Dr. Ambedkar Garden	1 no.	0.05*	Deferred
b.	Construction /Repair of staff quarters exist in forest colony of North Goa Division for Forester/Forest Guard/Field Frontline staff	10	0.30	
<b>2.</b>	<b>Activities proposed under NPV 20% Rule 5(3)</b>			
<b>A.</b>	<b>Capacity building &amp; Training Publicity &amp; awareness creation</b>			
a.	Tree plantation activities at various places during Van Mahotsav for Awareness creation & conservation of forestry by celebrating important days like World Forestry day world environment day, wildlife week	As per APO	0.30	To be linked to regeneration and afforestation
b.	Organizing Trainings, seminars, workshops to the Frontline staff on forest & wildlife conservation, Forest Carbon credits, GIS ,GPS etc	As per APO	0.20	
c.	Training and Sensitization of Nature Guides, Protection staff & Trekkers	6 nos.	0.12	
<b>B.</b>	<b>IT &amp; Communication for strengthening forest protection and wildlife management</b>			
a.	Purchase of Computers & accessories	20 nos	0.14	
b.	Procurement/Purchase of printers	20 Nos	0.08	
c.	Purchase of Laptop	6 nos	0.05	



d.	Purchase of Photocopier	7 Nos	0.06	
e.	Purchase of Cameras, scanner, for digitization and documentation of forest records.	1 Nos	0.22	
f.	Procurement of cloud space from NIC	LS	0.25	
<b>C.</b>	<b>Activities proposed under interest (60%) Rule 6(a)</b>			
a.	POL Charges for vehicles purchased under CAMPA fund	<b>25</b>	0.35	
b.	Maintenance of vehicles purchased under CAMPA fund	As per APO	0.30	
c.	Monthly mobile phone charges of Forest Dept	As per APO	0.08	
d.	Preparation of monthly & yearly statement for CAMPA accounts	3.00	0.15	
e.	Payment of 2 Nos of daily wages for technical assistance in GIS Lab of Working Plan Division	2Nos	0.07	
f.	Payment to advocates in matters related to State Authority	1200 MD	0.02	
g.	Purchase of Multi Utility vehicle for frontline staff or protection and Afforestation of Forests	3Nos	0.30	
<b>3</b>	<b>Activities proposed under interest (40%) Rule 6(b)</b>			
a.	Participation for All India Forests sports meet*	6.00	0.25*	Deferred
b.	Purchase of pick up/Mini Truck for protected area staff/stores	1No	0.20	Hiring of vehicle may be allowed
c.	Development of Nature Education Centers at Cotigao, Netravali, Mhadei WLS	3Nos	1.20	
d.	5th Goa State Bird Festival- 2021-22		0.60	
e.	Maintenance of Computer, Printer & UPS purchase under CAMPA	1	0.08	
f.	Drone data processing software and accessories	As per APO	0.08	
g.	Purchase of Mobile handsets C Android, M-STRIPES compatible	AS per APO	0.04	
h.	Publicity/Awareness Generation Material Signage's at Choroa WLS	25	0.10	
i.	Creation and maintenance of online Portal regarding private plantations for better monitoring and service delivering and or	1	0.20	

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	ease of doing Business.			
j.	Plotter, printer and scanner (44")	LS	0.14	
k.	Training and Display Unit and accessories and A3 color photocopier	1 No.	0.13	
l.	Purchase of Workstations	As per APO	0.07	
m.	High end desktop computers	4 No.	0.03	
n.	Renewal of software license and connectivity license renewal	2 Nos	0.10	
	<b>Sub-total of interest component</b>		<b>4.79</b>	
	<b>Sub-total deferred</b>		<b>0.30</b>	
	<b>Grand Total approved</b>		<b>11.37</b>	

3. The approval is subject to the following conditions:

- i. Utilization of State Compensatory Afforestation Fund (CAF) shall be done in such a manner that at least 80 per cent of CAF is used for activities related to development of forest and wildlife and maximum 20 per cent is used for other permissible activities under CAF Rules, 2018. Please refer to Hon'ble Minister, Environment, Forest and Climate Change, GoI DO letter no. NA-1/47/2020-NA dated 22.10.202 addressed to Hon'ble CM/ Lt. Governor of State Govt./UT Administration in this regard.
- ii. KML files of Afforestation and other major works and their periodic photos (before start of the work and after the completion of the work on an annual basis) and their physical and financial progress shall be uploaded on E-Green Watch portal.
- iii. Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State fund as per rule 5(3)(f) is subject to the limit of 25% of total cost under the component. These will be standalone and monitor-able items of work, and there shall be no mixing of funding for the same work.
- iv. Monitoring and evaluation of the works undertaken shall be the highest priority for the State Authorities, and the EC and the Steering Committee of all the State Authorities shall take adequate measures in this regard. Further, monitoring and evaluation reports of works done up to the year 2020-21 shall be submitted to the National Authority by September, 2021. Similarly, report on activities taken up in 2021-22 shall be submitted in September 2022.
- v. Third party (independent) monitoring of works shall be done by engaging an independent agency, and in no case a local NGO or an organization attached/working with the State Forest Departments shall be selected for this purpose.
- vi. It is to be noted that from now on, the third party Monitoring Report of major works undertaken in the previous year shall be submitted along with other necessary documents at the time of consideration of APO by the EC of NA.



- vii. The State Government shall cause the Annual Report and the Audit Report together with a memorandum of action taken on recommendations contained therein of the State CAMPA to be laid in each house of the State legislature as per requirements of section 29 of the CAF Act 2016 and a certificate to this effect shall be invariably submitted along with other necessary documents at the time of consideration of APO by the EC of NA.
- viii. Prior to implementation of approved APOs the EC of the State Authority shall ensure that a certificate is available with them to the effect that the proposed activities are being taken up after due consultation with Gram Sabha and are as per provisions of FRA 2006; activities proposed in forest areas are in consonance with approved working plan; and activities proposed in protected areas (PAs) are in consonance with approved management plan.
- ix. The State EC shall also ensure that there is no overlapping of activities/funding with other schemes and may provide a certificate to that effect.
- x. Local species, especially fruit and fodder species, has to be given preference in Afforestation/regeneration to be carried out; monoculture should not be undertaken, and planting of exotic species shall be avoided.
- xi. Compensating the loss of ecological services due to forest diversion for non-forestry purposes is the main objective of Compensatory Afforestation Fund. Regeneration and development of forests should, therefore, be given priority. Also, priority should be accorded to labour intensive activities for regeneration and development of forests.
- xii. State Forest Fire Action Plan proposed in the APOs shall be a "standalone" activity.
- xiii. The approved activities shall be carried out as per Rule 4 of the Compensatory Afforestation Fund (CAF) Rules, 2018 i.e. as per the provisions of the State Financial Rules or any such rules applicable from time to time in the State.
- xiv. The Executive Committee of the State shall also ensure that proposed activities have adequate forward and backward linkages and are being taken up as per prevailing approved minimum wage rate, schedule of rates, model estimates etc. In future, the APOs that are sent to the National Authority for approval must be accompanied with rationale of activities proposed, information on approved minimum wage rate, schedule of rates, model estimates etc.
- xv. There should not be any reduction in allocation for forestry sector in the regular State Budget due to flow of CAMPA funds to the State. In addition, the State Government shall also make timely and adequate budget provision as per approved APO and release money so that approved activities could be implemented in time.
- xvi. Works related to Eco-tourism and Eco-development are permissible only as per approved site-specific schemes.
- xvii. Soil and moisture conservation work shall be carried out in an integrated manner under watershed approach from "ridge to valley" only in degraded forests. This shall focus on assisted natural regeneration and supplemented by artificial seeding with quantifiable monitoring parameters. Construction of dams, stop dam and ponds and their deepening are to be taken up only if they are a part of an integrated soil and moisture conservation

plan of the catchment area. Since this component (SWC for regeneration of forests) is a very large work, the efficacy of the design and the activities shall be concurrently monitored by a reputed independent agency. Actions will be, accordingly, taken during the lifetime of each project. The overall impact on improved forest regeneration shall be shared with NAEB (MoEF&CC) on an annual basis.

- xviii. The proposed activities in the APO need to be rearranged at some places as per sub- rules of rule 5 and 6 of CAF Rules, 2018, wherever found inappropriate. The State Authority shall make necessary changes in the APO accordingly with the permission of the State Executive Authority.
- xix. Purchase of vehicles shall be avoided. Instead, hiring of vehicles shall be the first option. Repair/ maintenance of vehicles shall be limited to the vehicles purchased from the CAMPA funds previously.
- xx. 'Measurable output' of all physical activities and targets of each permissible activity along with period required for achieving the measurable output shall be monitored by the State Executive Committee and State Steering Committee.
- xxi. The validity of APO (2021-22) shall expire on 31.03.2022. Further continuation of the incomplete activities shall be permissible only if they are included in the APO (2022-23) and are approved.
- xxii. The final approval of APO (2021-22) shall be considered only after the State Government/UT Administration submits a compliance report as per the guidelines regarding utilization of unspent balance of the Ad-hoc CAMPA issued vide letter no. NA-15/1/2020-NA dated 15.07.2020 of Ministry of Environment, Forest and Climate Change.

Yours Faithfully

  
(S.K Muan Guite)

**Assistant Inspector General of Forests  
National Authority**

**Copy to:**

1. Principal Chief Conservator of Forests (HoFF) and Chairman, Executive Committee, Goa State CAMPA, Panaji.
2. Chief Executive Officer, Goa State CAMPA, Panaji.
3. Principal Secretary/Secretary, Department of Finance, Government of Goa, Panaji
4. Secretary, Department of Planning, Government of Goa, Panaji.
5. Accountant General, Goa, Panaji.

**Copy also forwarded to:**

1. Director General of Forests & Special Secretary, Ministry of Environment, Forest and Climate Change, New Delhi
2. Special Secretary & Financial Adviser, Ministry of Environment, Forest and Climate Change, Government of India, New Delhi

3. Chief Executive Officer (National Authority), Ministry of Environment, Forest and Climate Change, New Delhi
4. ADG FC/WL/NTCA, Ministry of Environment, Forest and Climate Change, New Delhi
5. Mission Director, National Mission for Green India, Ministry of Environment, Forest and Climate Change, Government of India, New Delhi
6. Deputy Director General of Forests, Integrated Regional Office, Ministry of Environment, Forest and Climate Change (All Regional Offices)
7. IGF FC/WL/FPD/SU/PE/FP/NAEB/NTCA, Ministry of Environment, Forest and Climate Change, New Delhi
8. Principal Director (Audit), Scientific Department, AGCR Building, New Delhi
9. IFD/Sanction Folder/ Guard File.
10. NIC Cell with a request to upload the sanction order on PARIVESH/e-Greenwatch.



**(S.K MuanGuite)**

**Assistant Inspector General of Forests  
National Authority**