





ANNUAL REPORT 2021-22

National Compensatory Afforestation Fund Management and Planning Authority (National CAMPA)

> Ministry of Environment, Forest and Climate Change Government of India



मंत्री पर्यावरण, वन एवं जलवायु परिवर्तन और श्रम एवं रोजगार भारत सरकार





MINISTER
ENVIRONMENT, FOREST AND CLIMATE CHANGE
AND
LABOUR & EMPLOYMENT
GOVERNMENT OF INDIA







MESSAGE

The Compensatory Afforestation Fund Act, 2016 is playing a vital role in balancing development and environmental imperatives through creation of alternate forests in lieu of diversion of forest for non-forestry purposes.

I am happy to note that substantial progress has been made in achieving targets of compensatory afforestation. In addition, during the year 2021-2022 the National CAMPA fund has supported major initiatives like the development of upgraded version of PARIVESH 2.0 to bring transparency and efficiency through digitization of various environmental clearances. It has also supported the assessment of population status of tiger, co-predators, prey and their habitats in India. Further, National CAMPA Fund has contributed significantly towards the development of 1000 Nagar Van across the country in a bid to increase the green cover in our cities. CAMPA has proved its significance in forest and wildlife conservation and also in addressing challenges of climate change.

I firmly believe that with the sustained coordinated efforts of the Central and State Governments in this direction, we will certainly succeed in fulfilling our national and international commitments towards conservation of forest and environment.

Date: 08 .03.2024

(Bhupender Yadav)







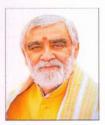




अश्विनी कुमार चौबे Ashwini Kumar Choubey







संदेश

वन क्षेत्रों में गैर वानिकी कार्यों जैसे विभिन्न विकास कार्यों के लिए जब भी वन भूमि हस्तानांतरित की जाती है, तो प्रयोक्ता संस्था द्वारा वन एवं पारिस्थितिकीय सेवाओं की भरपाई के लिए आवश्यक प्रतिपूरक निधि प्रदान की जाती है। केंद्र सरकार द्वारा प्रतिपूरक वनीकरण निधि अधिनयम, 2016 को लागू करना एक महत्वपूर्ण कदम है जिसका मुख्य उद्देश्य प्रतिपूरक निधि से राज्यों/केंद्रशासित प्रदेशों के द्वारा प्रतिपूरक वनीकरण, वन सरंक्षण, वनों की स्थिति तथा जैव विविधता में गुणात्मक सुधार करना, वनों का अग्नि से बचाव, जलागम क्षेत्रों का उपचार कार्य तथा एकीकृत वन्यजीव प्रबंधन के सुधार करना है।

कैम्पा निधि का उपयोग तथा प्रतिपूरक वृक्षारोपण नियमावली, 2018 के अनुरूप वानिकी एवं वन्य जीवों के सरंक्षण के कार्य किए जाते हैं। वर्ष 2021-22 में राष्ट्रीय कैम्पा प्राधिकरण ने सभी राज्य एवं केंद्र शासित क्षेत्र प्राधिकारणों के साथ मिलकर निश्चित समय सीमा मे प्रतिपूरक वनीकरण एवं अन्य अपेक्षित लक्ष्यों को प्राप्त करने के लिए प्रयास तेज किए हैं। राष्ट्रीय प्राधिकरण ने राष्ट्रीय निधि से समर्थित नगर वन योजना को नया रूप दिया है जिसके अंतर्गत देश में 1000 नगर वन विकसित करने का लक्ष्य रखा गया है जिससे शहरों में ग्रीन क्षेत्र तथा जैव विविधिता वृद्धि के साथ-साथ पर्यावरण में सुधार हो सके।

राष्ट्रीय कैम्पा प्राधिकरण वर्ष 2021-22 की वार्षिक रिपोर्ट में प्राधिकरण के मुख्य कार्यों एवं उपलब्धियों को दर्शाया गया है। मुझे अत्यंत प्रसन्नता है कि कोविड-19 महामारी की चुनौतियों के बावजूद कैम्पा निधि द्वारा प्रतिपूरक वनीकरण के कार्यों में तेजी आई है। कैम्पा निधि से नमामि गंगे मिशन तथा अन्य निवयों के जल ग्रहण क्षेत्रों में पौधारोपण के द्वारा सुधार एवं नदी सरंक्षण पर अच्छे कार्य किए जा रहें हैं। विलुप्तप्राय वन्यजीव प्रजातियों के प्राकृतिक आवासों के संरक्षण विशेष रूप से मणिपुर के संगाइ हिरण, अंडमान निकोबार द्वीप समूह के समुद्र तटों पर डुगोंग, राजस्थान में ग्रेट इंडियन बस्टर्ड, गंगा डॉलिफिन आदि प्रमुख वन्य जीव प्रजातियों के सरंक्षण के लिए आवश्यक अनुसंधान कार्यों को भी प्रमुखता दी जा रही है।

मुझे आशा है कि पर्यावरण से संबन्धित समस्याओं को निपटने में राष्ट्रीय प्रतिपूरक वृक्षारोपण निधि प्रबंधन और योजना प्राधिकरण तथा सभी राज्यों/केंद्रशासित प्रदेशों के कैम्पा प्राधिकारणों को साथ मिलकर प्रयास करेंगें जिससे वनीकरण, वन्य जीवों के सरंक्षण और जैव विविधिता की दिशा में दूरगामी अनुकूल परिणाम मिलेंगें।

मैं सभी हितधारकों को इस उत्कृष्ठ एवं व्यावहारिक रिपोर्ट को बनाने में योगदान देने वालों को हार्दिक साधुवाद देता हूं।

(अश्विनी कुमार चौबे)















सचिव भारत सरकार पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय SECRETARY GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE

MESSAGE

Compensatory Afforestation is the conservation perspective adopted by the Government of India for compensating the loss of forest land and ecosystems due to diversions of forests for non-forestry purposes by user agencies, under the provisions of the Forest (Conservation) Act, 1980.

CAMPA works include a wide array of activities, including, inter-alia; compensatory afforestation; ecological restoration of degraded forests; river and streams rejuvenation; biodiversity enrichment; forest fire prevention; and control and improvement of wildlife habitats. All of these activities have long term ecological and environmental significance.

National CAMPA supports the technology driven initiative of PARIVESH 2.0 for promoting transparency and efficiency in environmental clearances through an online platform. The Nagar Van Yojana supported by National CAMPA, aims to increase green cover in urban areas while the School Nursery programme sensitises young minds towards nature. CAMPA is also assisting in the conservation of endangered species of wildlife such as Great Indian Bustard, Sangai, Dolphin, Dugong etc.

I am happy to note that the Annual Report of National CAMPA for the year 2021-22 gives a brief description of the activities undertaken, along with some of the innovative works for which CAMPA funds were used during the year.

(Leena Nandan)

Place: New Delhi

Date: February 13, 2024







JITENDRA KUMAR







वन महानिदेशक एवं विशेष सचिव भारत सरकार पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय DIRECTOR GENERAL OF FORESTS & SPL. SECY. **GOVERNMENT OF INDIA** MINISTRY OF ENVIRONMENT FOREST AND **CLIMATE CHANGE**



MESSAGE

Compensatory Afforestation and other measures are taken when a forest area is diverted for non-forestry purpose as per the provisions of Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980. With the introduction of Compensatory Fund Act (CAF), 2016 and subsequent CAF Rules, 2018, implementation of Compensatory afforestation measures has been further streamlined and made more effective. Effective implementation of the Compensatory Afforestation measures is aimed at maintenance of ecological stability.

The Annual Report, 2021-22 of the National Compensatory Afforestation Fund Management and Planning Authority (CAMPA) provides a comprehensive overview of activities undertaken, detailing the utilization of CAMPA funds. The report contains information that may be useful for formulating more appropriate strategies to address critical issues being faced by the forestry sector. The information provided in the report may also be useful in research works for the conservation and scientific management of the valuable forestry resources in the country.

I appreciate the efforts of the Chief Executive officer, CAMPA, and his team of officers for publication of the Annual Report 2021-22 of CAMPA. The report is important as activities planned and implemented with the utilisation of funds available under CAMPA carries high significance for maintaining healthy forest cover across the country. I am convinced that National CAMPA's initiatives will lead to a holistic improvement in forests, playing a significant role in ensuring ecological security.

(Jitendra Kumar)

Place: New Delhi Date: 4th June, 2024

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Preface

The Compensatory Afforestation Fund Act, 2016 (CAF Act, 2016) was enacted on 3rd August, 2016 and the Compensatory Afforestation Fund Rules, 2018 (CAF Rules, 2018) were notified on 10th August 2018. The CAF Act and Rules came into effect on 30th September 2018 enabling the creation of the compensatory afforestation fund as a special, non-lapsable and interest-bearing fund at national level under the Public Account of India and similar State Compensatory Afforestation Fund under the Public Account of the respective State/UT.

The CAF Act, 2016 provides for utilisation of CAMPA funds for compensating the loss of forest and ecosystem services due to diversion of forest land for non-forestry activities as per the provisions of the Forest (Conservation) Act, 1980 with 90% of the compensatory levies realised from the user agencies are transferred to the respective State/UT CAMPA fund for undertaking afforestation, protection, conservation and improvement of forest, biodiversity and wildlife habitat etc. The remaining 10% of the amount deposited in the National Fund are utilized for undertaking schemes of national importance related to conservation of forests and wildlife including relevant research programmes. National Fund also supports large scale urban greening programme under Nagar Van Yojana for developing 1000 Nagar Van in various cities for making our cities greener, climate resilient, improve environment and quality of life besides increasing tree cover and biodiversity in the cities. CAMPA activities have been very helpful in meaningful engagement of rural communities and mitigating their unprecedented hardships due to loss of employment during Covid-19 pandemic.

National CAMPA encourages States for use of modern technologies, innovative ideas and approaches to bring out qualitatively enhanced outcomes. CAMPA activities have become a major source of generating forest based green employment in the rural and forest fringe areas and improving livelihood opportunities especially for tribal and women. The important focus areas include improvement of soil and moisture regime in forests for holistic restoration of degraded forests, enrichment of biodiversity, plantation of local species so that forests are able to optimize ecological functions and play their role in mitigating the effects of climate change.

This annual report presents an overview of achievements during the year 2021-22 under the National and States' CAMPA, statement of Annual Accounts of 2021-2022, schemes under National CAMPA Fund and the summary of achievements of State/UT, fund transfer from National CAMPA to State CAMPA Fund, mechanism and status of monitoring and evaluation carried out by various States/UTs, adoption of innovative technologies and much more.

Subhash Chandra

Chief Executive Officer



Index

Sl. No.	Contents	Page No.
1.	List of Abbreviations	v-vii
2.	Vision	viii
3.	Salient Features	ix
4.	Executive Summary	xi-xii
5.	Chapter 1: Overview	1-7
6.	Chapter 2: Constitution of National and State CAMPA	9-16
7.	Chapter 3: Monitoring and Evaluation Framework	17-20
8.	Chapter 4: Decisions taken by National CAMPA	21-32
9.	Chapter 5: Accounts and Audit for National CAMPA, 2021-22	33-50
10.	Chapter 6: Schemes under National CAMPA fund, 2021-22	51-54
11.	Chapter 7: Achievements under CAMPA during 2021-22	55-72

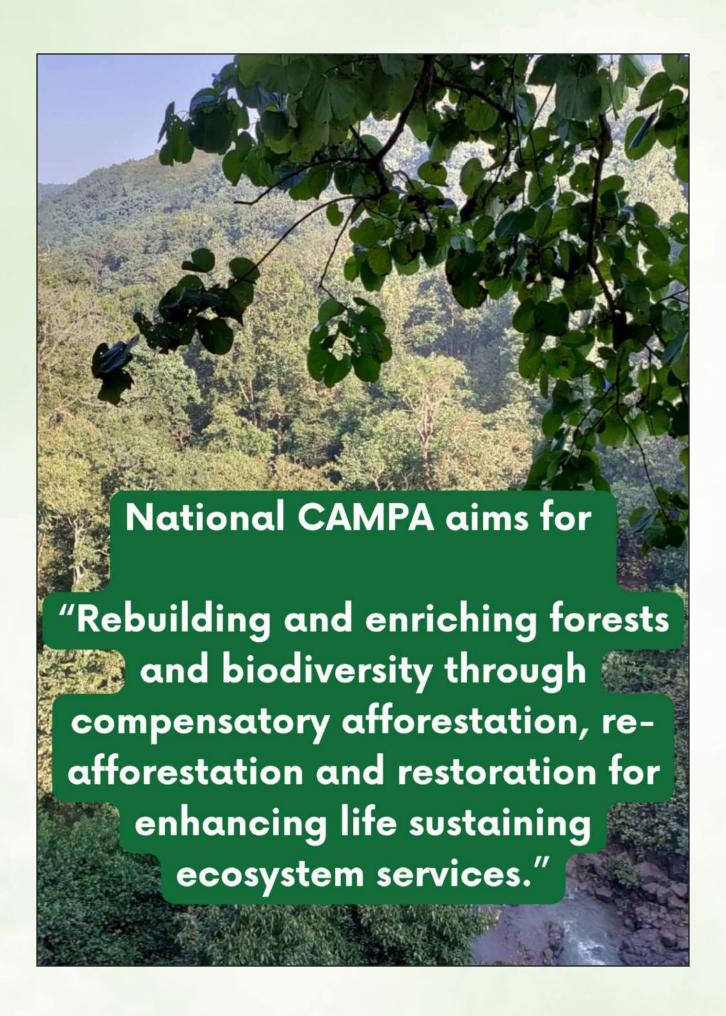


LIST OF ABBREVIATIONS

ACA	Additional Compensatory Afforestation
AIGF	Assistant Inspector General of Forests
ANR	Assisted Natural Regeneration
APO	Annual Plan of Operation
AR	Artificial Regeneration
ASW	Advanced Soil Work
BNHS	Bombay Natural History Society
C&AG	Comptroller and Auditor-General
C2C	Category 2 Centre
CA	Compensatory Afforestation
CAF	Compensatory Afforestation Fund
CAMPA	Compensatory Afforestation Fund Management and Planning Authority
CATP	Catchment Area Treatment Plan
CDH	Critical Dugong Habitat
CEO	Chief Executive Officer
CoEFGR	Centre of Excellence on Forest Genetic Resources
CPC	Central Processing Centre
CSS	Centrally Sponsored Schemes
CWLW	Chief Wildlife Warden
CZA	Central Zoo Authority
DEM	Digital Elevation Model
DFL	Degraded Forest Land
DGPS	Differential Global Positioning System
DPR	Detailed Project Report
DSS	Decision Support System

EC	Executive Committee
ESRP	Endangered Species Recovery Programme
FC Act	Forest (Conservation) Act
FGR	Forest Genetic Resources
FPC	Forest Protection Committee
FRI	Forest Research Institute
FSI	Forest Survey of India
GB	Governing Body
GFR	General Financial Rules
GIB	Great Indian Bustard
GIM	Green India Mission
GIS	Geographic Information System
Gol	Government of India
GPS	Global Positioning System
ICFRE	Indian Council of Forestry Research and Education
IDWH	Integrated Development of Wildlife Habitats
IIFM	Indian Institute of Forest Management
IUCN	International Union for Conservation of Nature
IWMP	Integrated Wildlife Management Plan
IWST	Institute of Wood Science and Technology
JFMC	Joint Forest Management Committee
LiDAR	Light Detection and Ranging
M&E	Monitoring and Evaluation
MIS	Management Information System
MoEF&CC	Ministry of Environment, Forest and Climate Change
NAEB	National Afforestation and Eco-Development Board

NBWL	National Board of Wildlife
NCAC	National CAMPA Advisory Council
NCAF	National Compensatory Afforestation Fund
NCAMPA	National Compensatory Afforestation Fund Management and Planning Authority
NCWF	National Centre for Wildlife Forensics
NFIC	National Forest Insect Collection
NITI	National Institution for Transforming India
NPV	Net Present Value
NTCA	National Tiger Conservation Authority
NVY	Nagar Van Yojana
PA	Protected Areas
PAO	Pay and Accounts Office
PARIVESH	Pro-Active and Responsive facilitation by Interactive, Virtuous and Environmental Single-window Hub
PCA	Penal Compensatory Afforestation
PFMS	Public Finance Management System
PMU	Program Management Unit
REDD+	Reducing Emissions from Deforestation and Forest Degradation
SAR	Separate Audit Report
SCAF	State Compensatory Afforestation Fund
SFD	State Forest Department
SMC	Soil and Moisture Conservation
UA	User Agency
UNESCO	United Nations Educational, Scientific and Cultural Organization
WAPCOS	Water and Power Consultancy Services (India) Ltd.
WII	Wildlife Institute of India



SALIENT FEATURES

- 1. Compensatory levies are realized from user agencies in lieu of diversion of forest land in accordance with the provisions of the Forest Conservation) Act, 1980.
- 2. Compensatory levies *viz.* the costs of compensatory afforestation, catchment area treatment plan, implementation of Integrated Wildlife Management Plan for mitigation of impact on wildlife and Net Present value are realized, wherever applicable for compensating the loss of forest land and ecosystem services.
- 3. These compensatory levies are apportioned in the National and State Fund in the ratio of 10:90. These funds are non-lapsable and interest-bearing. National Fund is maintained in Public Account of India, whereas State/UT Funds are maintained in Public Account of the respective State or Union Territory.
- 4. National Compensatory Afforestation Fund Management & Planning Authority (National CAMPA) for management and utilization of compensatory afforestation fund functions at National level. National CAMPA consists of Governing Body, Executive committee and a Monitoring Group.
- 5. State and Union Territory CAMPA (Authorities) function at respective State and Union Territory levels for management and utilization of compensatory afforestation fund.
- 6. Fund received for Compensatory afforestation, Catchment Area Treatment Plan, implementation of Integrated Wildlife Management Plan and for any other site-specific activity/ scheme are used as per approved plans/ schemes as per approval granted under the Forest (Conservation) Act, 1980.
- 7. Net Present Value funds are used for enhancement of ecosystem services through the activities involving artificial regeneration (plantation), assisted natural regeneration, forest management, forest protection, forest and wildlife related infrastructure development, improvement of wildlife habitat, forest fire control and prevention etc.
- 8. The Compensatory Afforestation Fund Act, 2016 and the Compensatory Afforestation Fund Rules, 2018 provide for the detailed procedure and mechanism for implementation of various activities and their monitoring and evaluation.



EXECUTIVE SUMMARY

- 1. The Compensatory Afforestation Fund Act, 2016 (CAF Act, 2016) was notified in the Gazette of India on 3rd August 2016 and the CAF Rules, 2018 were notified on 10th August, 2018. The CAF Act & Rules came into effect on 30th September, 2018.
- 2. The CAF Act provides for the establishment of funds under the Public Account of India and the Public Accounts of each State/UT for crediting the monies received from the user agencies towards compensatory afforestation, additional compensatory afforestation, penal compensatory afforestation, net present value and all other amounts recovered from such agencies under the Forest (Conservation) Act, 1980. The Act provides for transfer of 90% of the funds held by the Ad-hoc CAMPA to various States/UTs' as their share and retention of 10% of the corpus as National Fund with the National Authority.
- 3. The Act provides for the establishment of funds under the Public Account of India and the Public Accounts of each State and crediting thereto of the monies or the compensatory levies by the user agencies towards compensating the loss of forest land and ecosystem services due to diversion of forest land for non-forestry purposes as per the provision of the Forest (Conservation) Act, 1980. These compensatory levies include the cost of compensatory afforestation, additional compensatory afforestation, penal compensatory afforestation, net present value and all other amounts recovered from such agencies for compensating the loss of forest land and ecosystem services.
- 4. The CAF Act provides for the constitution of National Authority at the National level and State/ Union Territory Authorities at State/ UT levels for administration and utilisation of the CAMPA funds. National Authority comprises of Governing Body, Executive Committee and Monitoring Group. The State/UT CAMPA authorities have Executive Committee, Steering Committee and Governing Body of the State/UT authorities.
- 5. The CAF Act provides procedure for the preparation of Annual Plan of Operations by each State/ Union Territory CAMPA Authority and for carrying out the activities mentioned under the Act. Vide Section 19 of the CAF Act, the Executive Committee of State CAMPA formulates the Annual Plan of Operations detailing physical and financial targets of afforestation, assisted natural regeneration and other related activities to be implemented from the State CAMPA Fund, which, after the scrutiny and approval of the Steering Committee of the State Authority is forwarded to the National Authority for approval.
- 6. After the CAF Act, 2016 came into effect, total amount of **Rs. 54,685.00** crore has been transferred to 34 States/UTs till 31.03.2022 for Compensatory Afforestation, Catchment Area Treatment, Integrated Wildlife Management Plan, Net Present Value and Interest activities and others who have established their State/UTs funds and completed reconciliation of the fund head-wise and component wise. During the financial year 2021-22, an amount of **Rs. 4,400.14** crore of compensatory levies was deposited with the National Authority by User Agencies in compliance of approvals granted under the Forest Conservation Act (FCA), 1980.
- 7. During the financial year 2021-22, five meetings of the Executive Committee (12th to16th EC Meetings) of National Authority and one meeting of the Monitoring Group (6th MG Meeting) were held.

- 8. National Authority has approved APOs of States/ UTs during 2021-22 for an outlay of **Rs. 9,128.22** crore, out of which an amount of **Rs. 6,018.09** crore has been utilized by the State/UT Authorities for implementation of various approved CAMPA activities in accordance with the CAF Act, 2016 and Rules, 2018. The activities are being monitored by State Authorities through third parties as well as internal monitoring.
- 9. National Authority has given highest priority for completion of committed Compensatory Afforestation (CA) of **11.38 lakh ha** since 1980 upto 31.03.2022. The State/UTs are being pursued to achieve this target in time, CA has been completed **10.29 lakh ha** which is **90.43%** of the cumulative target of CA. Further, Sates/UTs have been pursued to achieve the target in next two years.
- 10. The Annual Report of National Authority is prepared in pursuance of Section 23 of CAF Act, 2016. It includes the activities of the National Authority during the financial year 2021-22:
 - a. The summary of monitoring and evaluation of Activities undertaken from amounts released from the National Fund and State Funds during the year;
 - b. The summary of specific schemes specified in sub-clause (ii) of clause (b) of section 5 executed during the year;
 - c. The amount received and transferred to States/UTs for carrying out CAMPA activities in field, monitoring and utilization of State CAMPA Funds.

OVERVIEW

CHAPTER 1

1.1 THE COMPENSATORY AFFORESTATION FUND MANAGEMENT AND PLANNING AUTHORITY (CAMPA)

- (a) This Act may be called the Compensatory Afforestation Fund Act, 2016.
- (b) It extends to the whole of India except the State of Jammu and Kashmir.
- (c) Save as otherwise provided in this Act, it shall come into force on such date as the Central Government may, by notification in the Official Gazette, appoint.

1.2 In this Act, unless the context otherwise requires

- a. "Ad Hoc Authority" means the Ad Hoc Compensatory Afforestation Fund Management and Planning Authority constituted under the order dated the 5th May. 2006 of the Supreme Court in T.N. Godavarman Thirumulpad vs. Union of India and Others, [Writ Petition (Civil) No. 202 of 1995];
- b. "Chairperson, National Authority" means the Chairperson of the governing body of the National Authority;
- c. "Chairperson, State Authority" means the Chairperson of the governing body of the State Authority:
- d. "Compensatory Afforestation" means afforestation done in lieu of the diversion of forest land for non-forestry use under the Forest (Conservation) Act, 1980;
- e. "Environmental Services" includes
 - i. provision of goods such as wood, non-timber forest products, fuel, fodder, water and provision of services such as grazing, tourism, wildlife protection and life support;
 - ii. regulating services such as flood moderation, carbon sequestration and health of soil, air and water regimes;
 - iii. supporting such other services necessary for the production of ecosystem services, biodiversity, nutrient cycling and primary production including pollination and seed dispersal;
- f. "Head of the regional office" means the senior-most officer appointed by the Central Government at regional office to deal with the forest conservation matters under the Forest (Conservation) Act, 1980;
- g. "Monitoring Group" means a group of experts to monitor the activities undertaken from amounts released from the National Fund and State Fund constituted under sub-section (3) of section 9;
- h. "National Authority" means National Compensatory Afforestation Fund Management and Planning Authority constituted under section 8:
- i. "National Fund" means the National Compensatory Afforestation Fund established under sub-section (1) of section 3;

ANNUAL REPORT 2021-22

- j. "Net Present Value" means the quantification of the environmental services provided for the forest area diverted for non-forestry uses, as may be determined by an expert committee appointed by the Central Government from time to time in this regard;
- k. "Penal Compensatory Afforestation" means afforestation work to be undertaken over and above the compensatory afforestation specified in the guidelines issued under the Forest (Conservation) Act, 1980, in lieu of the extent of area over which non-forestry activities have been carried out without obtaining prior approval of the competent authority under the Forest (Conservation) Act, 1980;
- l. "Prescribed" means prescribed by rules made by the Central Government in consultation with the State Governments under this Act;
- m. "State Authority" means the State Compensatory Afforestation Fund Management and Planning Authority constituted under section 10;
- n. "State Fund" means the State Compensatory Afforestation Fund established by each State under subsection (1) of section 4;
- o. "State Government" includes Union territory Administration;
- p. "User Agency" means any person, organisation or company or department of the Central Government or State Government making a request for diversion or de-notification of forest land for non-forest purpose or using forest land for non-forest purpose in accordance with the provisions contained in the Forest (Conservation) Act, 1980 and the rules made and guidelines issued, thereunder.

1.3 The Compensatory Afforestation Fund Act, 2016

- i. The Compensatory Afforestation Fund Act, 2016 (CAF Act, 2016) has been notified in the Gazette of India on 3rd August 2016. The CAF Rules, 2018 were notified on 10th August, 2018. The CAF Act & Rules came into effect on 30.09.2018.
- ii. The CAF Act provides for the establishment of funds under the public accounts of India and the public accounts of each State/UT for crediting the monies received from the user agencies towards compensatory afforestation, additional compensatory afforestation, penal compensatory afforestation, net present value and all other amounts recovered from such agencies under the Forest (Conservation) Act, 1980. The provisions of the CAF Act, 2016 are complementary to the FCA. The proposal of any user agency seeking prior approval of the Central Government for diversion of forest land is required to be submitted through the Nodal Officer, FCA of the concerned State Government/UT Administration. The approval under the FCA includes mandatory conditions of earmarking land for Compensatory Afforestation (CA), deposit of monies for CA, NPV and other mandatory requirements as per demands raised by the State/UT Forest Department of concerned State/UT. The money so collected is utilized for carrying out compensatory afforestation and other activities in compliance of the conditions stipulated in the approval granted for forest land diversion proposal by the Ministry of Environment, Forest & Climate Change under the arrangements of CAF Act.
- iii. The Act also provides for constitution of National Authority at National level and State Authority in each State and Union Territory Administration for management and administration of the funds and utilizing the monies

- so collected for undertaking CAMPA Activities *viz.*, artificial regeneration (plantations), assisted natural regeneration, protection of forests, forest related infrastructure development, wildlife protection and other related activities and carrying out functions of the Act.
- iv. The Act provides for transfer of 90% of the funds held by the Ad-hoc CAMPA to various States/UTs, as their share and retention of 10% of the corpus as National Fund with the National Authority. These CAMPA funds are maintained in the Public Accounts of India and the Public Accounts of each State. These funds are non-lapsable and interest bearing.

1.4 Salient Features of the Compensatory Afforestation Fund (CAF) Act, 2016

- Constitution of a National Authority for its management and utilization [Section-3(1)] and [Section-3(6)].
- Establishment of non-lapsable, interest-bearing State Fund(s) under Public Account of each State and constitution of State Authority for its management and utilization [Section-4(1)].
- The National Fund is under the control of the Central Government and to be managed by the National Authority [Section-3(2)].
- The State Fund in each State is under the control of the State Government and shall be managed by the State Authority [Section-4(2)].
- Establishment of a Monitoring Group to assist National Authority in monitoring and evaluation [Section-9(3)].
- Transfer of funds available with the ad-hoc CAMPA to National Fund and further transfer of ninety per cent of this fund from the National Fund, including the interest accrued thereon, to the respective State Fund(s) [Section-5(a)].
- Fund received for CA, addl. CA, penal CA, CAT plan and for any other site-specific scheme shall be used as per site specific schemes submitted by the State along with the land transfer proposal under Forest (Conservation) Act, 1980 [Section-6(a)].
- NPV and penal NPV shall be used for artificial regeneration (plantation), assisted natural regeneration, forest management, forest protection, forest and wildlife related infrastructure development, wildlife protection and management, supply of wood and other forest produce saving devices and other allied activities as per approved plan [Section-6(b)].
- Interest accrued on funds available in a State Fund and the interest accrued on all monies collected by the State Governments, shall be used for conservation and development of forest & wildlife and management of State Authority especially to offset increased activity, salary and cost of allowances to staff in CAMPA Authorities, infrastructure and capacity building/training/ awareness etc.[Section-6(e)].
- Funds realized in accordance of the decision of the National Board of Wildlife (NBWL) and orders of Supreme Court in cases involving diversion of forest land in Protected Areas (PA) shall form a corpus and the income there-from shall be used exclusively for undertaking protection and conservation activities in PAs including facilitating voluntary relocation from such PAs. In exceptional circumstance, a part of the corpus may also be used subject to prior approval of the National Authority [Section-6(d)].
- Steering Committee of each State Authority shall send the APO for each year to the Executive Committee

ANNUAL REPORT 2021-22

of the National Authority for its approval by 31st December.

- National Authority shall approve, within three months from the date of receipt, APO of State Authorities, with such amendments as it deems fit and proper [Section-15(1)(i)].
- Central Government in consultation with the State Governments has also notified Compensatory Afforestation Fund Rules, 2018 for the purpose of the CAF Act, 2016 [Section-30(1)].

1.5 Procedure for Receipt of Funds received in National CAMPA and Disbursal to States/UTs

- Any agency desiring to use forest land for a site-specific non-forestry Activity towards undertaking any development project such as road, railway line, power lines, dam, mining etc. is required to submit a proposal seeking prior approval of Central Government under the provisions of the Forest (Conservation) Act, 1980 (FCA) for diversions of forest land. The Forest Clearance (FC) is granted by the Ministry of Environment, Forest & Climate Change (MoEF&CC) after careful examination of the proposal in absence of alternative land available for the purpose.
- The user agency is required to identify suitable land for compensatory afforestation in consultation with the concerned State Forest Department and deposit the cost of compensatory afforestation, NPV and other levies to be raised on such land. The value of NPV is realised from user agency based on the category/ type of forest land which is being diverted for compensating the loss of ecosystem services.
- These funds are deposited into the Public accounts of National Authority and State Authority in the ratio of 10:90 which are interest bearing and non-lapsable.

1.6 Collection of Compensatory Levies at a Glance

CAMPA Funds are deposited under the following components: -

1.6.1 Mandatory Activities:

- i. Compensatory afforestation
- ii. Penal compensatory afforestation ¹
- iii. Any additional compensatory afforestation,
- iv. Catchment Area Treatment plan
- v. Integrated Wildlife Management Plan
- vi. Other Site Specific Activities

1.6.2 Net present value²

1.6.3 Interest Component

Penal Compensatory Afforestation: means afforestation work to be undertaken over and above the compensatory afforestation specified in the guidelines issued under the Forest (Conservation) Act, 1980, in lieu of the extent of area over which non-forestry activities have been carried out without obtaining prior approval of the competent authority under the Forest (Conservation) Act, 1980.

Net Present value: means the quantification of the environmental services provided for the forest area diverted for non-forestry uses, as determined by an expert committee appointed by the Central Government from time to time

1.7 Preparation of State/UTs Annual Plan of Operation of CAMPA Activities:

The APO duly approved by the State Authority is required to be submitted before **the 31**st **December of every year to the National Authority for the next financial year** as per the CAF Act, 2016 and CAF Rules, 2018.

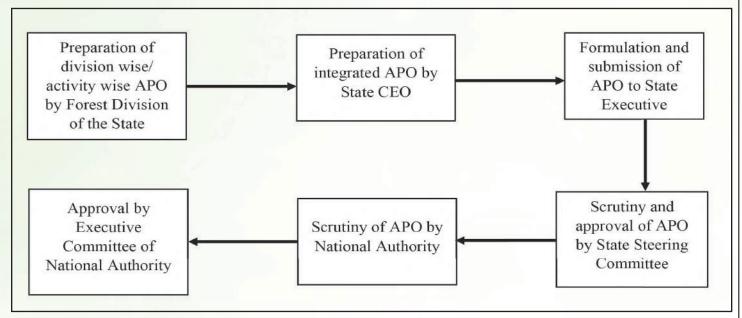


Fig. Flow Chart showing Steps towards approval of the APOs of States/UTs by the National Authority under the CAF Act, 2016 and CAF Rules, 2018.

The provision in the CAF Act, 2016 in this regard is as under:

- i. Site Specific Activities: All monies collected towards compensatory afforestation (CA), penal CA additional CA, CAT Plan and any other site-specific scheme are to be used as per site specific schemes submitted by the State along with the approved proposals for diversion of Forest land under Forest (Conservation)Act,1980.
- **ii. Wildlife Activities:** Monies realized in accordance with the decisions of National Board for Wildlife or the orders of the Supreme Court involving cases of diversion of forest land in protected areas form the corpus and are to be used exclusively for under taking protection and conservation Activities in protected areas of the State.
- **iii. Activities from NPV funds:** All monies collected towards NPV and penal NPV are to be utilized for artificial regeneration, assisted natural regeneration, forest management, forest protection, forest and wildlife related infrastructure development, wildlife protection and management, supply of wood and other forest produce devices and other allied Activities in the manner as may be prescribed.
- iv. Activities permitted from Interest earned on the State Fund: Recurring and non-recurring expenditure of the State Authorities including salaries and allowances of its officers and employees are met from the interest accrued in the State Fund.

ANNUAL REPORT 2021-22

1.8 Utilization of National Fund

- The non-recurring and recurring expenditure for the management of the National Authority including the salary and allowances payable to its officers and other employees.
- The expenditure incurred on monitoring and evaluation of works executed by the National Authority and each State Authority.
- The expenditure incurred on specific schemes approved by Governing Body of the National Authority including any institute, society, center of excellence in the field of forest and wildlife, pilot schemes, standardization of codes and guidelines and such other related activities for the forestry and wildlife sector.





CA Plantation at Srinagar (Pembrokebay) under Mayabunder Division, Andaman and Nicobar Islands



Eco-restoration pucca wall 4' height at Jhiri Forest Block, Alwar, Rajasthan



Watershed view of 2 Anicuts type II, Malutana, Range Thanagazi, Alwar

CONSTITUTION OF NATIONAL AND STATE CAMPA

CHAPTER 2

2. NATIONAL AUTHORITY, CAMPA

2.1 Governing Body of the National Authority

The Governing Body of National CAMPA is constituted under the chairmanship of Hon'ble Minister of Environment, Forest and Climate Change with ex-officio members. The structure of the Governing Body of the National CAMPA is as follows:

SI. No.	Name, Occupation and Address of the office held	Position
i.	Minister of Environment, Forest and Climate Change, Government of India	Chairperson, ex-officio
ii.	Secretaries of Ministries dealing with Environment, forest, Climate change, Finance (Expenditure), rural Development, Land Resources, Agriculture, Panchayati Raj, Tribal Development, Science, Technology, Space and Earth Sciences and Chief Executive Officer, National Institution for Transforming India (NITI) Aayog	Member, ex-officio
iii.	Director General of Forests and Special Secretary, MoEF&CC	Member, ex-officio
iv.	Additional Director General of Forests (Forest Conservation), MoEF&CC	Member, ex-officio
V.	Additional Director General of Forests (Wildlife), MoEF&CC	Member, ex-officio
vi.	Mission Director, National Mission for Green India, MoEF&CC	Member, ex-officio
vii	Financial Adviser, MoEF&CC	Member, ex-officio
viii.	Five Principal Chief Conservator of Forests, not more than one from each of the ten regions, to be nominated by the,MoEF&CC on rotation basis for a period of two years at a time.	Member, ex-officio
ix.	Inspector General of Forests (Forest Conservation), MoEF&CC	Member, ex-officio
X.	Five Experts on each from environmentalists, conservationists, scientists, economists and social scientists appointed by the Central Government for a period of two years subject to not more than two consecutive terms.	Member, ex-officio
xi.	Chief Executive Officer of National Authority	Member Secretary

2.1.1 Powers and Functions of Governing Body

The Governing Body of the National Authority formulates broad policy framework for functioning of the National Authority and State Authorities and carries out following functions:

- Formulate broad policy framework for functioning of National Authority and State Authorities.
- Approve the annual report and audited accounts of the National Authority.
- Review reports on decision taken by Executive Committee and Monitoring Group.

ANNUAL REPORT 2021-22

- Approves the proposal for the schemes.
- Approve the proposals for creation of posts in the National Authority.

2.2 Executive committee of National Authority

The Executive Committee of National CAMPA has been constituted under the chairmanship of Director General of Forests & Special Secretary (DGF&SS) with ex-officio members. The structure of the Executive Committee of the National CAMPA is as follows: —

SI. No	Name, Occupation and Address of the office held	Position
i.	Director General of Forests and Special Secretary, MoEF&CC	Chairperson, ex-officio
ii.	Additional Director General of Forests (Forest Conservation), MoEF&CC	Member, ex-officio
iii.	Additional Director General of Forests (Wildlife), MoEF&CC	Member, ex-officio
iv.	Mission Director, National Mission for a Green India, MoEF&CC	Member, ex-officio
V.	Financial Adviser, MoEF&CC	Member, ex-officio
vi.	Head of all Regional Offices, MoEF&CC	Members
vii.	Inspector General of Forests (Forest Conservation), MoEF&CC	Member, ex-officio
viii.	A Professional Ecologist, not being from the Central Government	Member
ix.	Three experts from forestry, tribal development, forest economy development, not being from the Central Government	Members
Х.	Chief Executive Officer of the National Authority	Member-Secretary

2.2.1 Powers and Functions of Executive Committee

- Approval of annual plan of operations of State/UT Authorities;
- Formulate proposals and execute schemes/pilot projects as per sub-clause (iii) of clause (b) of section 5 CAF Act, 2016;
- Deploy staff on contract or on deputation basis to the posts in the National Authority;
- Formulate proposals for creation of posts in the National Authority at the level of Assistant Inspector General of Forests and other officers;
- Invest surplus amounts available in the National Fund;
- Execute other day-to-day work in respect of receipt of amounts in the National Fund;
- Maintain books of account and such other records.
- Facilitate scientific technological and other assistance that may be required by State Authorities;
- Present its decisions to the Governing Body for information;
- Maintain and update a public information system on the National Authority and present all information on its transaction in the public domain;
- Undertake any other work as may be assigned by the Governing Body or the Central Government, from time to time.

2.3 The Monitoring Group of the National Authority

The monitoring group shall consist of six experts in the field of environment, economics, wildlife, forest, remote sensing and geographical information system and social sector and the Director General, Forest Survey of India, Ministry of Environment, Forest and Climate Change, Government of India.

2.4 STATES/UTs CAMPA

The State Authority constituted in the State is responsible for management of State fund of such State and its utilization for the purposes of the Act. It shall consist of a Governing Body which is assisted by a Steering Committee and an Executive Committee.

2.4.1 Governing Body of the State Authority

The Governing Body of State CAMPA Authorities are constituted under the chairmanship of Hon'ble Chief Minister of State Government with members. In case of a UT having no legislature, the Lieutenant Governor or the Administrator as the case may be chairs the Governing Body.

Table-1: Structure/Constitution of the Governing Body, State CAMPA-[Section-10(5)]

Sl. No.	Name, Occupation and Address of the office held	Status in the State CAMPA
1	Hon. Chief Minister, State and in case of a UT having no legislature, the Lieutenant Governor or the Administrator as the case may be	Chairperson, ex-officio
2	Hon. Minister of Forests and Environment, Government of State	Member, ex-officio
3	Chief Secretary of State Government	Member, ex-officio
4	Principal Secretary of the Departments dealing with Environment, Finance, Planning, Rural Development, Revenue Agriculture, tribal Development, Panchayati Raj, Science and Technology, Government of State	Member Secretary, ex-officio
5	Principal Chief Conservator of Forests (Head of forest force)	Member, ex-officio
6	Chief Wildlife Warden	Member, ex-officio
7	Principal Secretary in-charge of the forest Department in the State	Member Secretary, ex-officio

2.4.2 Powers and Functions of the Governing Body of the State/UT [Section-17(1)]

The Governing Body of a State Authority shall-

- 1. Lay down the broad policy framework for the functioning of such State Authority within the overall framework notified by the Central Government on the recommendations of the National Authority
- 2. Review the working of the State Authority from time to time
- 3. Meet at least once in six months

2.5 State Level Steering Committee of the State Authority

The State Level Steering Committee of State CAMPA is constituted under the chairmanship of Chief Secretary of State Government with ex officio members. The structure of the Steering Committee of the state CAMPA is as follows:

Table-2: Structure/Constitution of the Steering Committee, State CAMPA-[Section-11(2)]

S. No	Name, Occupation and Address of the office held	Status in the State CAMPA
1.	Chief Secretary	Chairperson, ex-officio
2.	Principal Secretaries of the Departments dealing with Forests, Environment, Finance, Planning, Rural Development, Revenue, Agriculture, Tribal Development, Panchayati Raj, Science and Technology	Member, ex-officio
3.	Principal Chief Conservator of Forests, (HoFF), State	Member, ex-officio
4.	Chief Wildlife Warden	Member, ex-officio
5.	Nodal Officer, the Forest (Conservation) Act, 1980	Member, ex-officio
6.	Head of the concerned regional office, MoEFCC	Member, ex-officio
7.	Nodal Officer, State Forest Development Agency	Member, ex-officio
8.	An expert on tribal matters or a representative of tribal communities to be appointed by the State Government	Member
9.	Chief Executive Officer (CEO), State CAMPA	Member Secretary

2.5.1 Powers and Functions of the Steering Committee [Section-18(1)]

The Steering Committee of a State Authority shall:-

- Scrutinize and approve with such amendments as it may deem fit and proper the annual plan of operations
 prepared by the executive committee of such State Authority and send the same to the Executive Committee
 of the National Authority for final approval,
- 2. Monitor the progress of the utilization of funds released from the State Fund,
- 3. Review reports on decision taken by Executive Committee including investment decisions,
- 4. Approve, subject to prior concurrence of the State Government, proposals formulated by the Executive Committee for creation of posts in the State Authority,
- 5. Approve annual report of the State Authority and send the same to the State Government to lay it, each year, in each House of the State Legislature,
- 6. Ensure inter-departmental coordination,
- 7. Meet at least once in every three months.

2.6 The Executive Committee of State Authority [Section-11(3)]

The Executive Committee of State CAMPA has been constituted under the chairmanship of Principle Chief Conservator of Forests & Head of Forest Force (HoFF) of State Forest Department with other members. The structure of the Executive committee of the State CAMPA is as follows;

Table-3: Structure/Constitution of the Executive Committee, State CAMPA

S. No	Name, Occupation and Address of the office held	Status in the State CAMPA
1	Principal Chief Conservator of Forests (HoFF), State	Chairperson, ex-officio
2	Chief Wildlife Warden, State	Member, ex-officio
3	An officer not below the rank of a Chief Conservator of Forests dealing with forest and wildlife related schemes	Member, ex-officio
4	An officer not below the rank of a Chief Conservator of Forests dealing with forestry research	Member, ex-officio
5	Nodal Officer, State Forest Development Agency	Member, ex-officio
6	Representative of the Department of Environment, Finance, Planning, Rural Development, Revenue, Agriculture, Tribal Development, Panchayati Raj, Science and Technology	Member, ex-officio
7	Financial Controller or Financial Adviser, to be nominated by the Finance Department	Member, ex-officio
8	Two eminent non- government organisations to be appointed by the State Government	Members
9	Two representatives of district level Panchayati Raj Institutions to be appointed by the State Government	Members
10	An expert on tribal matters or a representative of tribal community to be appointed by the State Government	Member
11	Chief Executive Officer (CEO), State CAMPA	Member Secretary

2.6.1 Powers and Functions of the State's Executive Committee [Section-19(1)]

The Executive Committee of a State Authority shall: -

- Formulate and submit Annual Plan of Operations to the Steering Committee for concurrence
- Undertake qualitative and quantitative supervision, monitoring and evaluation of the works being implemented from amounts available in the State Fund
- Maintain books of account and other records
- Submit reports to the Steering Committee of the State Authority
- Formulate proposals for creation of posts in the State Authority
- Responsible for delegation of financial or administrative powers
- The Executive Committee of a State Authority shall meet at least once in every three months.



Creation of Artificial Plantation at Raho under Khonsa Forest Division GPS Coordinates: N26° 51′ 27.80″, E 95°30′ 42.10″, Arunachal Pradesh



Creation of Artificial Plantation at Kheti under Khonsa Forest Division GPS Coordinates: N26° 57′ 34.61″, E 95°30′ 51.86″, Arunachal Pradesh



Artificial Plantation at Lazu - under Khonsa Forest Division GPS Coordinates: N26° 54′ 52.13″, E 95°34′ 59.70″, Arunachal Pradesh



Roadside Plantation, Chhattisgarh



High-Tech Nursery, Chhattisgarh

MONITORING AND EVALUATION FRAMEWORK

CHAPTER 3

3.1 Monitoring and Evaluation Framework

Monitoring and performance review of implementation of various Activities are being done by States/UTs Forest Departments through their Forest officers and their Monitoring & Evaluation Wing by involving independent third-party agencies. Forest Survey of India carries out analysis of geo-spatial data (polygons) of plantations uploaded by the State Forest Departments on e-Green Watch portal for accuracy of location, area and year of plantation.

3.1.1 The CAF Act provides for Section 9 (3) provides for the constitution of the Monitoring Group of the National Authority

The monitoring group shall consist of six experts in the field of environment, economics, wildlife, forest, remote sensing and geographical information system and social sector and the Director General, Forest Survey of India, Ministry of Environment, Forest and Climate Change, Government of India.

3.1.2 The CAF Act Section 16(1) provides that the Monitoring Group shall-

- i. Evolve independent system for concurrent monitoring and evaluation of the works implemented in the States and Union territories utilising the funds released by the National Authority and State Authorities to ensure effective and proper utilisation of funds by utilising the services of the regional offices, of the Central Government in the Ministry of Environment, Forest and Climate Change:
 - Provided that the Central Government may also undertake third party monitoring and evaluation of the works implemented in the States and Union territories utilizing the funds released by the National Authority and State Authorities through individual and institutional experts including remote sensing agencies;
- ii. Inspect and undertake financial audit of works executed by utilizing the funds released by the National Authority and State Authorities in the State and Union territories;
- iii. Devise measures for transparency and accountability.
- iv. The Monitoring group shall meet at least once on three months.

3.1.3 The Monitoring of the CAMPA activities in the States/UTs is being carried out in all the States/UTs as follows –

i. Internal Monitoring: - Internal Monitoring is done by team of forest officials of the state/UT Forest Department other than those who have carried out the CAMPA activities. Each State has designated officials as in-charge of Monitoring and Evaluation Wing. Many States have PCCF/ APCCF/CCF as in charge of Monitoring Wing. In smaller States/UTs the Monitoring is done by DCFs and ACFs. Senior forest officials are assisted by Range Forest Officers and support staff of surveyors and technical officers. Internal Monitoring is being regularly

done and the records are maintained by the Division and Range level.

- **ii. Third Party Monitoring: -** Third Party Monitoring is an independent assessment of CAMPA activities being done by the Technical Institutes/Agencies which are not under the direct control of the States authorities such as Autonomous Institutions, Universities, reputed NGOs in the field of Forestry and Wildlife.
- **iii. Monitoring by Integrated Regional Offices: -** Officers in the Regional Offices also monitor the CAMPA activities under its coordination. Since forest diversions proposals are being approved/scrutinize and recommended for the Ministry by the IROs they also carry out monitoring and evaluation of CAMPA activities.
- **iv. FSI based e-Green Watch:** e-Green Watch is a satellite remote sensing based portal for monitoring of plantations. This is done by FSI, Dehradun which generates monthly report on verification of KML files of plantation, which are shared with the State Government for ground verification.
- v. Monitoring by National Authority/ Central Government: The National Authority and the Ministry of Environment, Forest & Climate Change also carries out inspections of CAMPA activities from time to time.

3.2 e-Green Watch Portal

The e-Green Watch portal, which has its genesis in the order of 10th July, 2009 of the Hon'ble Supreme Court of India and been developed by NIC in consultation with the MoEFCC, FSI and State Forest Departments, is an integrated system to facilitate management and monitoring of all plantation and other activities being carried out by the State Forest Departments (SFDs) using CAMPA funds. **The e-Green Watch** is a web-based, user friendly online monitoring system. It is an integrated portal (http://www.egreenwatch.nic.in) for monitoring of plantations and assets created under CAMPA.

3.2.1 Role of FSI:

- Examines the Polygons uploaded by SFDs
- Submission of comments in different categories as Complete, Deficient and unascertainable and under review.
- Monthly reporting to MoEF&CC
- Training of SFDs along with NIC

As of now, more than 30 States SFDs/UTs have requested FSI to provide training on e-Green Watch in their respective States/UTs. At present 34 States/ UTs are linked to the e-Green Watch portal. The application is capable of monitoring of following five categories of CAMPA activities:

- Compensatory afforestation Land (CA sites) Land received as a compensation of forest land diversion for non-forest activities.
- 2. Diverted land (DL) Forest Land diverted for non-forest activities.
- 3. Plantation work (PW)- Plantation work carried out on CA sites
- 4. Other Plantation Work (OPW)- Plantation work carried out on non-CA sites

FSI carries out analysis and monitoring of polygons uploaded by SFDs/UTs on e-Green Watch.



Dipa Beat Nursery, Likabali, Arunachal Pradesh



Water Conservation, Telangana



Check Dam, Odisha

DECISIONS TAKEN BY NATIONAL CAMPA

CHAPTER 4

4.1 Meetings of Executive Committee

4.1.1 The 12th Executive Committee Meeting was held on 27th April 2021 under the Chairmanship of Director General of Forests & Special Secretary/Chairman, Executive Committee, Ministry of Environment, Forest and Climate Change. (Rs. in Crore)

Agenda	Objectives	Total Outlay	Decisions
APO of 1. Goa	State CAMPA presented the detailed component wise activities of the APO before the committee	5.25	
2. Haryana		14.73	
3. Rajasthan		3.55	The EC approved the APO of
4. Telangana		12.00	6 States.
5. Uttar Pradesh		14.63	
6. Uttarakhand		29.50	

4.1.2 The 13th Executive Committee Meeting was held on 7th June 2021 under the Chairmanship of Director General of Forests & Special Secretary/Chairman, Executive Committee, Ministry of Environment, Forest and Climate Change.

Agenda	Objectives	Total Outlay (Rs. in Crore)	Decisions
APO of	State CAMPA presented the		The EC committee approved
Gujarat	detailed component wise activities of the APO before the		the APO of 6 States
Jharkhand		354.13	
Punjab	committee	13.37	
Establishment of Centre	Prevention, detection &	22.31	The proposal recommended
of Excellence on Forest	suppression fire and post		for the approval of the
Fire (CoEFF) submitted	fire management including		Governing Body of the
by ICFRE Dehradun	assessment of losses &		National Authority as per
	restoration.		provisions contained in sub-
			section 14 (1) (iv) of the
			CAF Act 2016. Subject to
			following conditions:

Agenda	Objectives	Total Outlay (Rs. in Crore)	Decisions
			The project will be named as "National Collaborative Scheme on Forest Fire Management.
			Monitoring the implementation and progress shall be the responsibility of the Forest Protection Division of MOEF&CC
Pilot Project on "Forest for Food Security and Nutrition" (Research & Training Division, MoEF& CC)	Improved understanding and building capacity of forest department on forest management/ development technologies for and the increase in food and nutritional forest products for the forest-fringe communities, in addition to other attendant ecological services	45.55	The EC recommended the proposal for the approval of the Governing Body of the National Authority as per provisions contained in subsection 14 (1) (iv) of the CAF Act 2016 subject to following conditions: The Research & Training Division will get confirmation in regard to convergence and funding from the line Ministries in respect of specific components to be implemented by them under the project.
			Monitoring the implementation and progress shall be the responsibility of the research & Training Division of MoEF& CC.

Agenda	Objectives	Total Outlay (Rs. in Crore)	Decisions
Pilot Project on Enhancement of Water yield and water quality through vegetative and soil moisture conservation measures submitted by ICFRE, Dehradun	To quantify the morphometric characteristics and prioritization of watershed To restore the degraded watershed and enhance both water yield and water quality (Surface and ground water) through vegetative and soil/water conservation measures that also minimize such substances/organisms that reduce the portability of water in the water bodies in the watershed as per the BIS drinking water standards.	90.00	The EC recommended the proposal for the approval of the Governing Body of the National Authority as per provisions contained in sub-section 14 (1) (iv) of the CAF Act 2016 subject to condition that monitoring the implementation and progress shall be the responsibility of the NAEB.
Preparation of DPR with LiDAR for one pilot watershed in forest area of each State/UT	Using LiDAR technology with which the 3D (three dimensions) DEM (Digital Elevation Model) Preparation of imagery and layers of the project area	18.38	The EC recommended the proposal for the expost-facto approval of the Governing Body of the National Authority as per provisions contained in subsection 14 (1) (iv) of the CAF Act 2016 subject to condition that monitoring the implementation and progress shall be the responsibility of the NAEB.

Agenda	Objectives	Total Outlay (Rs. in Crore)	Decisions
Demarcation, Survey and	To develop Standard Operating	0.94	The EC recommended the
	Procedure (SOP) and a Web		proposal for the approval
Boundary using DGPS in	Portal (GIS Based) for monitoring		of the Governing Body of
pilot areas submitted by	progress of geo referencing of		the National Authority as
FSI, Dehradun	forest lands in different States/		per provisions contained
	UTs.		in sub-section 14 (1) (iv) of
			the CAF Act 2016 subject
			to condition that monitoring
			the implementation and
			progress shall be the
			responsibility of the Survey &
			utilization division of MoEF&
			CC

4.1.3. The 14th Executive Committee Meeting was held on 22nd, 23rd, 30th July 2021 under the Chairmanship of Director General of Forests & Special Secretary/Chairman, Executive Committee, Ministry of Environment, Forest and Climate Change.

Agenda	Objectives	Total Outlay (Rs. in crore)	Decisions
APO of	Brahmaputra Rejuvenation Program	88.13	The EC committee approved
Assam	Survey Demarcation and geo-referencing of forest boundary using DGPS/ETS in reserve forest		the APO
	Staff amenities for frontline staff/field personal including in 24 nos. of biodiversity parks		
	Procurement of satellite phones		
	Procurement of smart phones		
	Publicity, awareness & celebration of Van Mahotsav		
Delhi state Authority	State CAMPA presented the detailed	15.82	
Karnataka	the committee	233.56	
Spill over APO for Telangana		-	Decisions against spillover APO for Telangna appears to be incomplete.

Agenda	Objectives	Total Outlay (Rs. in crore)	Decisions
Approval of funds for the CPC Green Parivesh 2.0	1.Creation of a single window system 2.Help in management and monitoring of	95.59	1.The amount to be released in quarterly instalments.
from CAMPA submitted by the IA division	CAMPA works 3.Payment mechanism of compensatory levies. 4.Integrated administration of Forest, Environment and Wildlife Sector,		2.Project division to constitute the technical monitoring committee to assess and examine stage of development of the system.
Approval of a pilot project on "Seed Ball Plantation" to be taken up in the States in collaboration with ICFRE	1.To be implemented in 20 states.2.Duration: 2 years3.Low cost innovative technology for complementing massive greening exercise in order to achieve various National and International Green commitments.	9.04	The EC deliberated on the details furnished in the agenda item proposed by ICFRE through NAEB division
Approval of project proposal on "PAN India assessment and monitoring of endangered species covered under IDWH scheme of MoEF&CC Government of India"	1.Fill data gap with active involvement of State Forest Departments and other agencies2. Duration: 2 years3.To develop methodological protocol, assess and monitor the population of the species covered under DWH	19.05	The EC recommended the project for approval by the Governing body of the National Authority
	4.Capacity building of concerned frontline staff		
Approval for strengthening the National Office	To address: 1.Meeting of Governing Body of CAMPA 2.Reconciliation of funds deposited in CAMPA 3.Confirmation of amount deposited by the User Agency 4.Audit of CAMPA 5.Payment Mechanism 6. Approval of APOs 7. Approval of schemes 8.Monitoring and implementation of approved APOs by the States		The EC agreed in principle to the proposal of the National Authority regarding strengthening of office including that of CEO, Jt. CEO, Dy. CEO, AIGFs, Consultants and sections along with measures to delegate financial powers to National Authority for meeting demands of increasing workload.
Dolphin project submitted through WL division	Wide range enumeration of river dolphin in India	10.15	The EC agreed in principle to the proposal of WL Division subject to submission of the detailed proposal.
Land degradation project submitted by the Desertification Cell for setting up of center of excellence by ICFRE			The project was deferred. The proponent to submit a revised proposal.

Agenda	Objectives	Total Outlay (Rs. in crore)	Decisions
Reassessment study for modification of Management Plan Sustainable Mining (MPSM) in Saranda and Chaibasa Forest Division in West Singhbhum District of Jharkhand submitted by FC division		3.54	The EC recommended the project for approval by the Governing body of the National Authority. It is desired the status report for all the studies and projects undertaken by ICFRE, IIFM, WII and any other premier institute funded by the National CAMPA should be placed in the next meeting

4.1.4. The 15th Executive Committee Meeting was held on 20th October, 2021 through video conferencing under the Chairmanship of Director General of Forests & Special Secretary/Chairman, Executive Committee, Ministry of Environment, Forest and Climate Change for information and necessary action. **(Rs. In Crore)**

Agenda	Objectives	Total Outlay	Decisions
APO of Himachal Pradesh	State CAMPA presented the detailed component wise activities of the APO before the committee	-	In principle approval was granted subject to the condition that the sanction letter would be issued after thorough scrutiny of the details
Rajasthan	Wildlife Management	-	The additional APO was granted as this was approved by the Steering Committee of the State CAMPA
Project submitted by Wildlife Division	The establishment of National Centre for Wildlife Forensics (NCWF) at WII	-	The proposal was recommended for the approval of the GB under the provisions of the Section 5(b)(iii) of the CAF Act 2016
Proposal submitted by project in West Bengal	Elephant Division on Assessment of Existing and Modelling of Potential Elephant movement corridors for Conservation Planning and Management	-	The Programme Division was directed to first explore allotment of additional budget at the time of RE from funds submitted under the CSS by other divisions of the Ministry or under State CAMPA funds
Proposal of WII submitted by Wildlife Division	Nation-wide Elephant Population Estimation (Census) 2022	-	The project was recommended for the approval of the GB under the provisions of section 5(b)(iii) of the CAF Act 2016
Project submitted by the Wetland Division	Development of Ex-Situ conservation of endemic tree species and plantations of different taxa including forestry species in eight forest types, 8 physio-geographic regions and 21 thematic sections at Botanic Garden of Indian Republic (BGIR), MoEF&CC, Noida	-	The proposal in its current form was withdrawn by the Programme Division

Agenda	Objectives	Total Outlay	Decisions
Land Degradation Project submitted by Desertification Cell	Setting Up of Centre of Excellence at ICFRE, Dehradun	-	The project was recommended for the approval of GB, subject to condition that the Programme division would explore funding for Capacity Building, etc. from other sources including the States
Project on Management of Lantana camera through utilization for improving livelihood of people in forest fringe villages of India	States/UTs are including proposals for removal of weeds inclusive of lantana in their state APO	-	The proposal was deferred.
Project submitted by Goa on study of short term and long term impact of Climate Change on Biodiversity of protected areas of Goa by setting up of automatic Weather Stations			The proposal was recommended for the approval of GB
Proposal submitted by Assam for facilitating scientific, technological and other assistance under wildlife wing		-	The project was deferred as it lacks details
Deployment of 3 additional posts at ROHQ under the NICSI project	Yearly maintenance, enhancement and upgradation of Forest Clearance module of PARIVESH	-	The project was recommended for the approval of GB
Update of projects undertaken under National Fund by various Institutions		-	The institutes/organisations receiving assistance to submit PPT related to progress report and to confirm that the respective projects will be completed within the stipulated time
Five Year planning of the National Fund	A year-wise financial planning	-	It shall be worked out for the financial planning of the National Authority

4.1.5 The 16th Meeting of Executive Committee was held on 10th March 2022 through hybrid mode of video conferencing and personal attendance under the Chairmanship of Director General of Forests & Special Secretary/ Chairman, Executive Committee, Ministry of Environment, Forest and Climate Change for information and necessary action.

Agenda	Objectives	Total Outlay	Decisions
		(Rs. in Crore)	
Approval of Annual Plan of Operations	State CAMPA presented the detailed component wise activities of the APO before the committee		APOs from 19 States/UTs were discussed and activities were approved.

Agenda	Objectives	Total Outlay	Decisions
Assessment of Population Status of Tigers, Co-predators, prey and their habitat in India	Submitted by National Tiger Conservation Authority (NTCA)	(Rs. in Crore) 21.59	The EC recommended the proposal for the approval of the Governing body
Implementation of Management Effectiveness Evaluation(MEE) of the Tiger Reserves		1.52	
Hiring of Office Space for National Authority	The normal functioning of National Authority is adversely affected due to paucity of office space.	0.36 per month rental	The EC noted the proposal
Engagement of manpower in the National Authority	-	-	The GB has already approved essential manpower for the National Authority (2019)
Establishment of Programme Management Unit (PMU) and National Monitoring and Evaluation Cell (NMEC) for the National Authority	-	-	The EC after detailed deliberations agreed to the proposal
No cost extension of the scheme National Programme for conservation and development of Forest Genetic Resources		8.61	The EC approved 3 months extension
Ecosystem reconstruction by interventions in terms of phyto-sociological characteristics and Indicator Biodiversity components along development sites in Sikkim Himalaya	A pilot study for a period of 3 years submitted by Registrar, Sikkim University	1.57	The project was not considered as it was not routed through the State CAMPA of Sikkim State
Project proposal on development of Sandalwood and Rosewoods Estates and management of Sandalwood Reserves in Karnataka	Research and Territorial wings of Karnataka forest department will be the implementing agency	25.65	EC noted the objectives of the proposal as useful for promotion of Tree outside forests(TOF). EC recommended project proposal for approval of the Governing body

Agenda	Objectives	Total Outlay	Decisions
		(Rs. in Crore)	
Rehabilitation of Jhum Land in state of Arunachal Pradesh	-	65.32	The project was not approved
Project proposal for Watershed Development		516.68	
Proposal for Rain Museum in Sohra, Meghalaya	-	119	
Centre of excellence for community reserves at Dimapur	-	19.02	
Up gradation and funding of future research activities in Karnataka	-	171	
Voluntary relocation from Tadoba-Andhari Tiger reserve, Maharashtra	-	-	EC approved the proposal
Revamping of existing e-Green Watch Portal and maintenance of e-Green Watch submitted by Deputy Director General, Ministry of Electronics and Information Technology (NIC)	-	-	The proposal was discussed and not approved. CAMPA activities to be a part of Parivesh Project was recommended.
Proposal for Watershed Development work using LiDAR technique submitted by the State Authority of Chhattisgarh	-	-	The proposal was not approved from the National CAMPA fund
Implementation of Project on Preparation of DPR with LiDAR Survey	One Pilot watershed in forest area of each State/UT	-	The EC deliberated the details of the project and expressed satisfaction over the use of LiDAR technology in preparation of DPR for Soil and Moisture improvement inside Forest Catchment Areas.
Implementation and Streamlining of Nagar Van Yojana (NVY) and School Nursery Yojana (SNY)		-	The proposal was approved without engagement of any consultant and without extra expenditure for monitoring

Agenda	Objectives	Total Outlay	Decisions
		(Rs. in Crore)	
Project Proposal for yearly maintenance, upgradation and FC module and hand holding support of PARIVESH portal		-	The project proposal is already under implementation, the EC approved for its continuation

4.2 Review Meetings of CAMPA Activities of the States/UTs

The 1st Review Meeting was held on 29th October, 2021 for review of activities undertaken by State and UTs CAMPA Authority under the Chairmanship of CEO, National Authority and Director General of Forests & Special Secretary/Chairman, Executive Committee, Ministry of Environment, Forest and Climate Change and the Executive Committee of the National Authority.

Agenda	Objectives	Decisions	
The updated progress of CA and other works undertaken under CAMPA funds	Total pending CA was 125012.15 Ha. till March 2021 The overall achievement comes out to be 88.24%.	It was requested to complete the balance 11.76% in the next two years positively.	
APOs to be submitted for the next FY including priority areas/action points, format of submission of activities, etc.	-	It was stressed upon the State Authorities to submit their APOs by 31 Dec 2021 for the next financial year	
Status of submission of Annual Report of the State CAMPAs	-	The pending State authorities were asked to urgently take up the submission of the reports and audit in their State Assemblies	
Status of uploading of Monitoring of all works in the State and its report	Uploading of polygons and time series photographs in e-Green Watch	FSI will be requested to take an active role and coordinate with NIC	
Submission of proposals from States/UTs with regard to facilitating scientific, technological and other assistance that may be required by the State Authorities	States seeking financial assistance from National Authority to submit proposals.	Format of the proposal will be circulated in due course of time	
National Level Sample study for evaluation of works taken up under CAMPA	3 identified agencies to carry out monitoring and evaluation of works implemented in the States/UTs	ICFRE has agreed to submit the proposal to MoE with detailed financial breakup	
Year-wise expenditure up to 2020-21	State Authorities were asked to authenticate/update the figures	An updated list was placed before the committee	
Progress in current Year (Both Physical and Financial)	The State Authorities were asked to furnish the progress in the current year	The format of the desired information was provided	



Prevention of forest fire by Fire fighting Squads under Jharsuguda Forest Division, Odisha



Patroling at Rajnagar WL Division, Odisha



Mock Drill & Training to manage and tackle Forest Fire at Balsore WL Division, Odisha



Nursery, Madhyan Pradesh



Plantation, Madhyan Pradesh

ACCOUNTS AND AUDIT FOR NATIONAL CAMPA 2021-22

CHAPTER 5

The Annual Accounts of National Authority for the period 2018-19 to 2021-22 were prepared and audited together in one go in July 2022 by the C&AG. A disclaimer of opinion on the financial statements of Compensatory Afforestation Fund Management and Planning Authority (CAMPA) was issued by the C&AG of India for the year 2018-19 to 2021-22, primarily due to non-production/ non-maintenance of proper records relating to opening/ closing balances of Corpus/ Capital Fund- Schedule-I and Deposits- Schedule-11 by the authority and non-reconciliation of Accounts.

National CAMPA office took all necessary steps to address the observations of C&AG and placed the relevant records before the C&AG audit team during their audit of annual accounts of 2022-23. After the audit, C&AG expressed its opinion that in the financial statement for the year 2022-23, **while these issues are largely resolved**, the issues regarding reconciliation and the reliability of opening/ closing balances that persist have been commented in this Separate Audit Report (SAR). In the closing comments, it was reported that **"the financial statements give a true and fair view in conformity with the accounting principles generally accepted in India"**.



महानिदेशक लेखापरीक्षा
पर्यावरण एवं वैज्ञानिक विभाग
ए.जी.सी.आर.भवन, इन्द्रप्रस्थ एस्टेट,
नई दिल्ली-110002
DIRECTOR GENERAL OF AUDIT
ENVIRONMENT & SCIENTIFIC DEPARTMENTS
A.G.C.R. BUILDING, I.P. ESTATE
NEW DELHI-110002
D.O. No. DGA/ESD/EA/SAR/CAMPA/2021-22 47 4
Dated:

8 4 NOV 2022

Dear Shri Chandra.

We have audited the annual accounts of the National Compensatory Afforestation Fund Management & Planning Authority for the year 2021-22 and have issued the Audit Report thereon vide letter dated ... If the factor of a relatively minor nature and were, therefore, not included in the Audit Report. These are being brought to your notice for remedial and corrective action.

with warm regards.

Yours sincerely,

Encl.: As above.

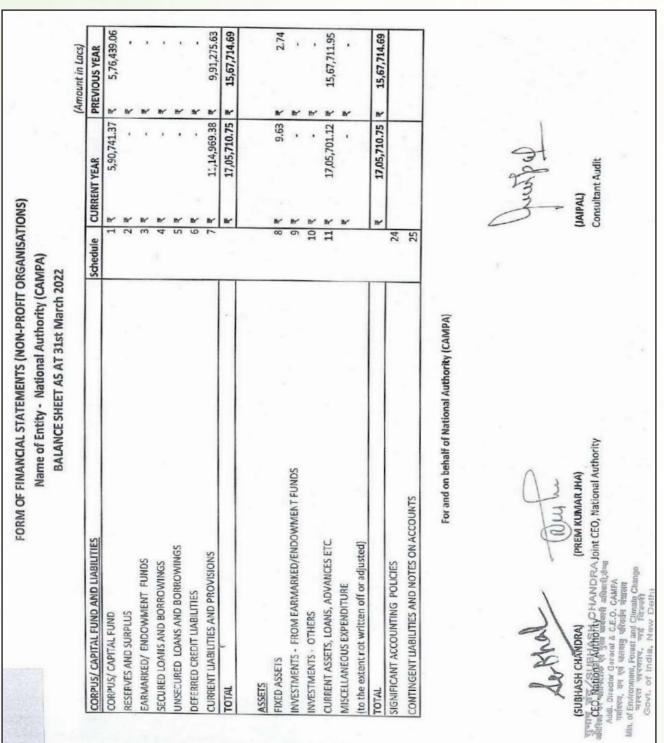
Sh. Subhash Chandra, C.E.O., National CAMPA, Indira Paryavaran Bhawan Ministry of Environment, Forest and Climate Change Jor Bagh, Delhi – 110003

दूरभाष / Phone: +91-11-23403652, 23403650 फैक्स / Fax: +91-11-23702353

A. Balance Sheet as on 31.03.2022

The Corpus/Capital fund for the Financial Year 2021-22 is Rs.5,90,741.37 lakhs. The current liabilities and provisions is Rs. 11,14,969.38 lakhs. The total Corpus/Capital fund and liabilities is Rs. 17,05,710.75 lakhs.

The current assets, loads, advances, etc. amount to be Rs. 17,05,701.12 lakhs and the fixed assets for the year 2021-22 is 9.63 lakhs amounting the total asset value as 17,05,710.75 lakhs.

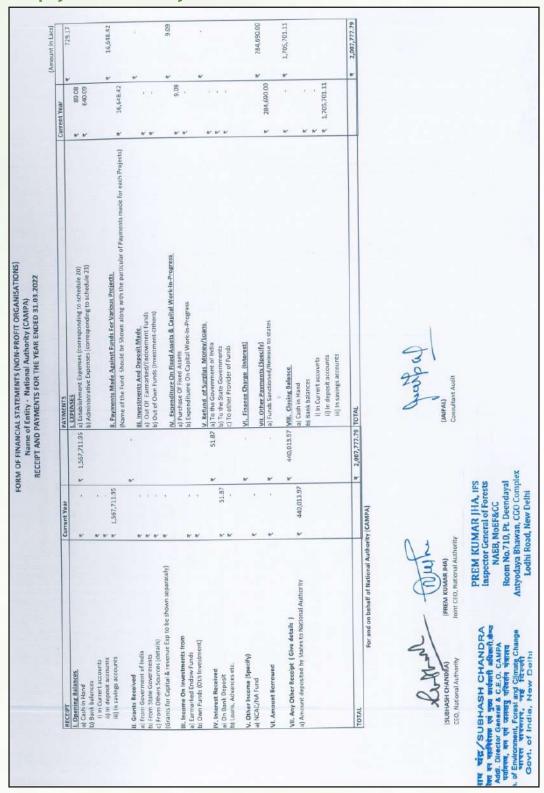


B. Income and expenditure account for the year ended on 31.03.2022

The income from other sources amounts to be Rs. 31,684.09 lakhs. The expenditure on Grants, subsidies etc. is Rs. 17,381.79 lakhs. The balance being surplus/(Deficit) carried to corpus/capital fund is Rs. 14,302.30 lakhs.

NCOME	SCHEDULE Cur	Current year Pr	(Amount in Lacs) Previous year
I I C I I I	12		
Income from Sales/Dervices		·	
orants/substates	14		0 22
rees/subscriptions Income from Investments (Income on Invest from earmanked/landow Frinds transferred 10 Finds)	15 %	· Hr	(12)
Income from Boustie Dublication street, notice annian acquaince, ratios statistica actually and property of the property of th	16 ₹	· Hy	
Internet Francis Control State	17 ₹	51.87 ₹	49.59
Meries carried Other Incomes		31,632.22 ₹	6,909.78
Increasce(decrease) in stock of Finished goods and works-in-progress	19 ₹	1	
TOTAL(A)	nr I	31,684.09 ₹	6,959.37
EXPENDITURE			
Establishment Expenses	20 ≰	80.08 ₹	31.33
Other Administrative Expenses etc.	21 ₹	642.09 ₹	30.96
Expenditure on Grants, Subsidies etc.		16,648.42 ₹	8,868.23
Interest	23 ₹	nr.	
Depreciation (Net Total at the year-end - corresponding to Schedule 8)	Hr.	2.20 ≰	0.45
TOTAL(B)	W	17,381.79 ₹	8,930.97
Balance being excess of Income over Expenditure (A-B)	Hr H	14,302.30	-1,971.60
Transfer to Special Reserve (Specify each)Transfer to/ from General Reserve	\ 	-	1 071 50
BALANCE BEING SURPLUS/(DEFICIT) CARRIED TO CORPUS/ CAPITAL FUND	-	14,302.30	1/6/1-
SIGNIFICANT ACCOUNTING POLICIES CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS	24 25		
For and on behalf of National Authority (CAMPA)			
Jan Marie Ma	0	Jo chung	
(SUBHASH CHANDRA) (SUBHASH CHANDRA) (PREM KUMAR JHA) (ECO, National Authority CEO, National Authority Dint CEO, National Authority Joint CEO, National Authority PREM KUMAR JHA, IFS Inspector General of Forests Addi. Director General & C.E.O. CAMPA With of Environment of Common No.710, Pt. Deendayal	3.8	 (JaiPAL) Consultant Audit	

C. Receipts and payments for the year ended 31.3.2022



The total receipts received under the National CAMPA fund by various states/UTs is Rs. 20,07,777.79 lakhs while the payments for expenses, payment made against funds for various projects, investment and deposits, expenditure on fixed assets and capital work in progress, Refund on Surplus money/Loans, Finance charge and other payments amounts to be Rs. 20,07,777.79 lakhs.

Separate Audit Report of the Comptroller and Auditor General of India on the accounts of National Compensatory Afforestation Fund Management and Planning Authority, New Delhi for the year 2021-22

We have audited the attached Balance Sheet of Compensatory Afforestation Fund Management and Planning Authority (CAMPA) as at 31 March 2022 and the Income and Expenditure Account and Receipts and Payments Account for the year ended on that date under Section 19 (2) of the Comptroller and Auditor General's (Duties, Powers and Conditions of Service) Act, 1971 read with Section 22 of the Compensatory Afforestation Fund Act 2016. These financial statements are the responsibility of the Authority's Management. Our responsibility is to express an opinion on these financial statements based on our audit.

- (2) This separate audit report contains the comments of the Comptroller and Auditor General of India (CAG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards and disclosure norms, etc. Audit observations on financial transactions with regard to compliance with the law, rules and regulations (propriety and regularity) and efficiency-cum-performance aspects, etc. if any, are reported through Inspection Reports/CAG's Audit Reports separately.
- (3) We have conducted our audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining, on a test basis, evidence supporting the amounts and disclosure in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.
- (4) Based on our audit, we report that:
- We were not provided all the information and explanations as detailed in Para 'A', which to the best of our knowledge and belief were necessary for the purpose of our audit;
- ii. The Balance Sheet, Income and Expenditure Account and Receipts and Payments Account dealt with by this report have been drawn up as per format of Financial Statements (format)
- iii. In our opinion proper books of accounts and other relevant records have not been maintained by the Authority in so far as it appears from our examination of such books.
- iv. We further report that:
- A. Non furnishing/availability of important records/information

National CAMPA did not furnish the following important information/records:

- 1.1 As per Rule 33 of the Compensatory Afforestation Fund Rules 2018, details of Monthly and Annual statement of accounts was to be maintained in Form II and Form III respectively by the National CAMPA. National CAMPA replied (August 2022) that the Statements in Form-II/III is not being prepared.
- **1.2** National CAMPA had 41 bank accounts during 2021-22 viz. 37 State/Union Territory wise bank accounts, two NCAC (Ad-hoc Authority) accounts, one main bank account and one Union Bank of India account. National CAMPA, however, did not prepare Bank Reconciliation Statements for these accounts for the year 2021-22.
- **1.3** National CAMPA released grants-in-aid of Rs.16648.42 lakh during 2021-22. However, it did not furnish the Utilization Certificates and position of outstanding Utilization Certificates in respect to grants released to the Grantee institutions.
- **1.4** National CAMPA did not furnish Receipt and Payment vouchers for the year 2021-22 sought (August 2022) by Audit. National CAMPA replied (August 2022) that such records are not maintained in National CAMPA.
- 1.5 Cash Book, Public Fund Accounts Register, Stock Register, Registers showing expenditure by Heads of Accounts, Monthly financial statement of accounts and Physical output, Quarterly Monitoring Register, Register for Annual Share of National Fund from the State Fund (State wise), Register of grants/Loans and Details of amounts received from and remitted to states/UTs duly reconciled were not furnished to Audit. National CAMPA stated (August 2022) that no such records are being maintained.

B. BALANCE SHEET

- 1. Assets
- 1.1 Current Assets, Loans, Advances etc. (Schedule-11) Rs.1705701.12 lakh
- **1.1.1** National Compensatory Afforestation Fund Management and Planning Authority (National CAMPA) did not include the consolidated balance of Rs.501197.01 lakh as at 31 March 2022 lying in its 37 state-wise bank accounts in Schedule-11 to its Balance Sheet which resulted in understatement of its Current Assets by Rs. 501197.01 lakh.

The closing balance of Receipt and Payment Account as on 31 March 2022 was thus also understated by Rs. 501197.01 lakh.

1.1.2 National CAMPA did not include the balance of Rs.8.43 lakh lying in its NCAC bank account (No.520101263735199) as at 31 March 2022 in Schedule-11 to its Balance Sheet which resulted in understatement of its Current Assets by Rs.8.43 lakh.

The closing balance of Receipt and Payment Account as on 31 March 2022 was thus also understated by Rs. 8.43 lakh.

1.1.3 National CAMPA had a balance of Rs.57087.71 lakh in its Main bank account No.520141001596663 (including the flexi fixed deposits created under it) as at 31 March 2022 but depicted the same as Rs.0.01 lakh in Schedule-11 to its Balance Sheet which resulted in understatement of its Current Assets by Rs. 57087.70 lakh.

The closing balance of Receipt and Payment Account as on 31 March 2022 was thus also understated by Rs. 57087.70 lakh.

1.1.4 National Authortiy in Schedule-11 depicted Rs.1704671.48 lakh as closing balance of CAMPA fund lying in Bharat Kosh/Public Account of India as on 31 March 2022. However, as per Statement No.13 of Union Government Finance Accounts for the year 2021-22 the sum of closing balances under the heads of account '8121.00.128-National Compensatory Afforestation Fund' and '8336.00.102-National Compensatory Afforestation Deposits' was Rs. 1850674.06 lakh. Thus, Current Asset was understated by Rs.146002.58 lakh.

Closing balance of Receipt and Payment Account as on 31 March 2022 was thus also understated by Rs.146002.58 lakh.

1.1.5 National CAMPA incurred expenditure of Rs.9.09 lakh under the head 'Office Expenses' for procurement of Fixed Assets during 2021-22 and deducted the amount twice from the opening balance of CAMPA fund lying in Bharat Kosh/Public Account of India as on 1 April 2021. This resulted in understatement of its Current Assets by Rs.9.09 lakh.

Closing balance of Receipt and Payment Account as on 31 March 2022 was thus also understated by Rs.9.09 lakh.

2. Liabilities

2.1 Current Liabilities and Provisions (Schedule-7) Rs.1114969.38 lakh

- **2.1.1** National CAMPA depicted an amount of Rs.440013.97 lakh under 'Amount received from states' during 2021-22 in Schedule-7 and Schedule-11 to its Balance Sheet whereas as per Statement No.13 of Union Government Finance Accounts for the year 2021-22 total receipt under the head '8336.00.102-National Compensatory Afforestation Deposits' was Rs.425436.32 lakh. This difference may be reconciled under intimation to Audit.
- **2.1.2** National CAMPA did not depict CAMPA funds worth Rs. 559322.78 lakh lying in its 41 bank accounts as on 31 March 2022 under its Liabilities, which was transferrable to the Public Account of India head '8336.00.102-National Compensatory Afforestation Deposits' for further disbursement to States/UTs.
- **2.1.3** National CAMPA, in Schedule-7, depicted Rs.31632.12 lakh as transfer of its CAMPA fund share to National Fund during 2021-22, *in lieu of* release of funds to 13 States/UTs. This was depicted as reduction of its Current Liabilities in Schedule-7. However, it understated the figures in the following two cases.

SI. No.	In lieu of transfer to State/UT	Date of sanction	Actual amount sanctioned for transfer (Rs. in lakh)	Amount depicted as transferred (Rs. in lakh)	Amount understated (Rs. in lakh)
1.	Dadra and Nagar Haveli	29.11.2021	233.61	230	3.61
2.	Delhi	07.10.2021	1647.70	1429	218.70
					222.31

This resulted in overstatement of its Current Liabilities as well as Current Assets by Rs.222.31 lakh. This difference may be reconciled under intimation to Audit.

C. INCOME AND EXPENDITURE ACCCOUNT

1. Income

1.1 Interest Earned (Schedule-17) Rs.51.87 lakh

1.1.1 National CAMPA depicted interest earned Rs.51.87 lakh during 2021-22 from its NCAC flexi plus savings bank account (No.520141001596760), which is transferable to Public Account of India, as its income in Schedule-17 which resulted in overstatement of its income by Rs.51.87 lakh.

1.2 Other Income (Schedule-18) Rs.31632.12 lakh

1.2.1 National CAMPA in Schedule-18 depicted an income of Rs.31632.12 lakh in National Fund during 2021-22. However, as per Statement No.13 of Union Government Finance Accounts for the year 2021-22 total receipt under the head '8121.00.128-National Compensatory Afforestation Fund' was Rs.57964.23 lakh. Thus, the National CAMPA understated its income by Rs. 26332.01 lakh.

D. GRANTS-IN-AID

National CAMPA did not receive any Grant-in-aid during 2021-22.

During 2021-22, National CAMPA was provided a budget of Rs.26165 lakh under the head of account '2406.04.102.01' out of which it incurred an expenditure of Rs.17377.59 lakh.

E. Management Letter

Deficiencies which have not been included in the Audit Report have been brought to the notice of CEO, National CAMPA through a management letter issued separately for remedial/corrective action.

F. Opinion

In view of the information not furnished by the CAMPA as stated in the paragraph 'A', we are unable to form an opinion that the Balance Sheet, Income and Expenditure Account and Receipts and Payments account dealt with by this report are in agreement with the books of accounts. The important comments noticed during audit are stated in paragraphs B to D and other matters are stated in the Annexure-I.

Place: New Delhi

For and on behalf of the C&AG of India

Date: 4/11/22

Director General of Audit

(Environment & Scientific Departments)

D. Separate Audit Report of C&AG 18th December, 2023

A disclaimer of opinion of the financial statements of Compensatory Afforestation Management and Planning Authority (CAMPA) was issued by the C&AG of India for the years 2018-19 to 2021-22, primary due to non-production/non maintenance of proper records relating to opening/closing balances of 'Corpus/Capital Fund- Schedule I and Deposit- Schedule 11' by the Authority and non-reconciliation of accounts. In the financial statement for the year 2022-23, while these issues are largely resolved, the issues regarding reconciliation and the reliability of opening/closing balances that persist have been commented in SAR for the year 2022-23 as reproduced bellow:

कार्यालय महानिदेशक लेखापरीक्षा पर्यावरण एवं वैज्ञानिक विभाग, नई दिल्ली 110002

NO: DGA/ESD/EA/SAR/CAMPA/2022-23/ /94

दिनांक:

1 8 DEC 2023

सेवा में

Member Secretary,
Compensatory Afforestation Fund Management and Planning Authority National CAMPA,
Indira Paryavaran Bhawan
Ministry of Environment, Forest and Climate Change
Jor Bagh, Delhi – 110003

বিপথ: Separate Audit Report on the Accounts of Compensatory Afforestation Fund Management and Planning Authority National CAMPA, New Delhi for the year 2022-23

महोदय

मुझे वर्ष 2022-23 के लिए Compensatory Afforestation Fund Management and Planning Authority National CAMPA, New Delhi का पृथक लेखापरीक्षा प्रतिवेदन अग्रेषित करने का निर्देश हुआ है। संसद के दोनों सदनों में प्रस्तुत करने से पहले वर्ष 2022-23 के वार्षिक लेखों को संस्थान के शासी निकाय द्वारा अनुमोदित किया/अपनाया जाए तथा इस संबंध में शासी निकाय द्वारा जारी किया गया रेसोल्यूशन ऑडिट को भेजा जाए। प्रत्येक दस्तावेज़ जो संसद में प्रस्तुत किया जाए, उसकी तीन प्रतियां इस कार्यालय एवं दो प्रतियां भारत के नियंत्रक व महालेखापरीक्षक को अग्रेषित की जाएं। संसद के दोनों सदनों में प्रस्तुत करने की तिथियाँ भी इस कार्याल को सूचित की जाएं।

भवदीया

संलग्नक:- पृथक लेखापरीक्षा प्रतिवेदन

उप निदेशक(पर्यावरण)

Separate Audit Report on the Audit of National Compensatory Afforestation Management and Planning Authority for the year ended 31st March 2023

We have audited the attached Balance Sheet of National Compensatory Afforestation Management and Planning Authority (National Authority) as at 31 March 2023 and the Income and Expenditure Account and Receipts and Payments Account for the year ended on that date under Section 19 (2) of the Comptroller and Auditor General's (Duties, Powers and Conditions of Service) Act, 1971 read with Section 22 of the Compensatory Afforestation Fund Act 2016. These financial statements are the responsibility of the Authority's Management. Our responsibility is to express an opinion on these financial statements based on our audit.

- (2) This separate audit report contains the comments of the Comptroller and Auditor General of India (CAG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards and disclosure norms, etc. Audit observations on financial transactions with regard to compliance with the law, rules and regulations (propriety and regularity) and efficiency-cum-performance aspects, etc. if any, are reported through Inspection Reports/CAG's Audit Reports separately.
- (3) We have conducted our audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining, on a test basis, evidence supporting the amounts and disclosure in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.
- (4) Based on our audit, we report that:
- i. We were obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purpose of our audit;
- ii. The Balance Sheet, Income and Expenditure Account and Receipts and Payments Account dealt with by this report have been drawn up in the format approved by the Ministry of Finance.
- iii. In our opinion, proper books of accounts and other relevant records have been maintained by the Authority, except for the issues mentioned below, in so far as it appears from our examination of such books.
- iv. We further report that:

A disclaimer of opinion on the financial statements of Compensatory Afforestation Management and Planning Authority (CAMPA) was issued by the C&AG of India for the years 2018-19 to 2021-22, primarily due to non-production/non maintenance of proper records relating to opening/closing balances of 'Corpus/Capital Fund- Schedule 1 and Deposit-Schedule 11' by the Authority and non-reconciliation of accounts. In the financial statement for the year 2022-23, while these issues are largely resolved, the issues regarding reconciliation and the reliability of opening/closing balances that persist have been commented in this SAR.

(A) BALANCE SHEET

- A. Balance Sheet
- 1. Liabilities
- 1.1 Current Liabilities and Provisions (Schedule 7): Rs.2331644.38 lakh
- 1.1.1 Overstatement of current liabilities

Under Schedule 7-Current Liabilities an amount of Rs 6030.16 lakh has been shown under head "statutory liabilities-others (interest on State Deposits 8336). However, this includes interest amounting to Rs 3139.42 lakh for the period 2018-19 to 2021-22. This had resulted in overstatement of current liabilities and understatement of prior period income both by Rs 3139.42 lakh.

1.1.2 Corpus/Capital Account

National Authority CAMPA had depicted an opening balance amounting to Rs 116.57 crore in the annual accounts for the year 2018-19, the amount having been transferred from the ad-hoc CAMPA. Due to non-availability of basic records, audit was unable to verify the same. However, audit has relied on the audited financial statements Adhoc CAMPA for the year 2017-18 as certified by the statutory auditor i.e. M/s AVA & Associates Chartered Accounts.

B. Income and Expenditure Account

- 1. Income Rs.92421.40 lakh
- 1.1 Income from Investment (Schedule-15) Rs. 59830.95 lakh

1.1.1 Overstatement of Income

Income of Rs. 59830.95 lakh shown as income towards 'Income from Investment' received on closure of FD included an amount of Rs. 57087.70 lakh kept under flexi-deposits in the bank account at the beginning of the financial year. This had resulted in overstatement of income besides understatement of prior period income by Rs. 57087.70 lakh.

- 2. Expenditure Rs. 24359.47 lakh
- 2.1 Establishment Expenses (Schedule-20): Rs. 81.45 lakh
- 2.1.1 Overstatement of Expenditure
- (i) National Authority had made payment of Rs.6.43 lakh pertaining to March 2022 (financial year 2021-22) to its contractual staff in April 2022 (financial year 2022-23). Similarly, an expenditure of Rs.1.64 lakh towards "Other Administrative Expenses" (hiring of vehicles) pertaining to the prior period has been booked in the financial year 2022-23. This had resulted in overstatement of Expenditure besides understatement of Prior-period Expenses both by Rs. 8.07 lakh (6.43 lakh + Rs 1.64 lakh).

2.1.2 Understatement of Expenditure

(i) National Authority had made payments of Rs.10.25 lakh during the financial year 2023-24 towards payment to contractual staff & consultants etc. for previous years. However, no provisioning for expenses payable during 2022-23 has been made in account. This had resulted in understatement of expenditure and current liabilities during 2022-23 both by Rs 10.25 lakh.

C. General

1. Improper accounting of State Deposits as liabilities of National Authority

The Compensatory Afforestation Fund Act 2016 provided for establishment of funds (viz. National CAMPA Fund and respective State CAMPA Funds) under the Public Account of India and Public Account of each State crediting thereto the monies received from the user agencies towards compensatory afforestation, additional compensatory afforestation, penal compensatory afforestation, net present value and all other amounts recovered from such agencies under the Forest (Conservation) Act 1980.

As per the accounting procedure prescribed under para 3 of the Compensatory Afforestation Fund (Accounting Procedure) Rules 2018, all the monies collected by State Governments and Union Territory Administrations placed under the ad-hoc Authority and deposited in the nationalized bank needs to be transferred to the interest-bearing section of the Public Account of India under 'National Compensatory Afforestation Deposits' for each State and Union territory. Each State or Union Territory should be a separate sub-head divided into detailed head for various activities viz. Compensatory Afforestation, Additional Compensatory Afforestation, Penal Compensatory Afforestation, Net Present Value and Protected Areas etc. While remitting the money to the GOI, the ad-hoc Authority should provide detailed state-wise break-up and make one-time transfer of 10 percent share of Central Govt. to the National Fund. Consequent upon issue of notification for establishment of the respective State Compensatory Afforestation Funds by the concerned State Govts., in terms of Section 4(1) of the CAMPA Act, the state share (90 percent of the monies lying with ad-hoc authority) to the 'National Compensatory Afforestation Deposits' would have to be transferred to the State Compensatory Afforestation Fund (SCAF) as per each State share.

However, the annual accounts of the National Authority for the year 2022-23 revealed that no disclosure of State-wise balances was made in the accounts in respect of the 'National Compensatory Afforestation Deposits' indicating activity-wise details of the money held against each such state. Moreover, the amount transferred in the Public Account of India for various States/Union Territory from the ad-hoc authority still held under 'National Compensatory Afforestation Deposits' was yet to be disbursed completely to the respective States and Union Territories.

Hence, the state-wise/activity-wise bifurcation of the liabilities of Rs. 23,316.40 crore shown towards 'State Deposits & Interest thereon' under Schedule-7 "Current Liabilities" was not disclosed in the accounts besides continuous addition therein in violation of the approved/notified accounting procedure.

2. Improper flow of CAMPA Funds to Union Public Account instead of respective State Funds

As per the accounting procedure rules, the monies received by the State Governments from user agencies needs to be credited in 'State Compensatory Afforestation Deposits', out of which 90 percent was to be transferred to the SCAF and 10 percent in the National Fund. However, the User Agencies were found violating the above procedure by depositing these receipts in the bank accounts, for respective states, controlled by the National Authority for onward transfer to the Public Account of GOI for further distribution instead of directly remitting these funds to the 'State Compensatory Afforestation Deposits'.

In reply, the Authority stated (October 2023) that the existing practice of collecting the compensatory levies by the National CAMPA through PARIVESH portal continued in view of larger public interest.

3. Non-reconciliation of the balances of National/State Deposits with Public Account

As per the accounting procedure prescribed under para 7 of the Compensatory Afforestation Fund (Accounting Procedure) Rules 2018, the Pay and Accounts Office, MoEF&CC has to maintain a broadsheet of receipts and payments from the National Fund and effect reconciliation on monthly basis with the National Authority. However, no reconciliation from the broadsheets of receipt and payments of PAO was made to ascertain the reasons for differences in the balance shown in the Annual Accounts (National Authority) and Public Account as per Finance Accounts related to MoEF&CC during the period from 2018-19 to 2022-23 leading to variation of Rs. 864.56 erore (i.e. excess amount shown by National Authority for 'National Fund & State Deposits' not reflected in the Public Account) in the year 2022-23. Hence, immediate reconciliation of balances needs to be carried out with reference to the broadsheets of Receipts and Payments against each State, as maintained by the P&AO-MoEF&CC, to ascertain the correctness of balances depicted in National Fund as well as State Deposits (Schedule 11).(As per Annexure Attached)

4(a). Improper disclosure on non-establishment of State/UT Compensatory Afforestation Funds and amount held thereagainst with National Authority

Consequent upon issue of notification for establishment of the respective State Compensatory Afforestation Funds by the concerned State Govts., in terms of Section 4(1) of the CAMPA Act, the state share (90 percent of the monies lying with ad-hoc authority) to the 'National Compensatory Afforestation Deposits' would have to be transferred to the State Compensatory Afforestation Fund (SCAF) as per each State share.(PG 21,23) Though the State/UT Authorities were notified for 33 States/UTs from October 2018 to September 2020, no disclosure related to the status of funds held against remaining 3-4 UTs/States¹ yet to be established/notified was made in the accounts. Further, the information related to Funds held in Public Account against deposits related to each State/UTs was not found disclosed.

¹UTs: Information related to Dadar & Nagar Haveli and Daman Diu was yet to be compiled, Lakshadweep & Puducherry; State: Nagaland, not notified.

4(b). Subsequent to the initial transfer of funds lying in the ad-hoc CAMPA (along with State wise break-up), National Authority CAMPA has been receiving deposits from the user agencies and making disbursements to States CAMPA. The position of reconciliation of balances between States/UTs and National Authority, CAMPA was test checked and the current position of reconciliation is as follows.

SI. No.	Total No of states/UTs	No of states/UTs	Status
1.088	36	13	Reconciliation upto 31.3.2022
2	36*	20	Reconciliation upto 31.3.2023

^{*} No fund in r/o 3 States/UTs

Out of total funds deposited with National Authority amounting to Rs 16850.82 crore, an amount of Rs 15893.14 crore has been reconciled and the remaining amount of Rs 957.68 crore stands unreconciled.

- 5. The 'Establishment Expenses" of Rs. 81.45 lakh under Schedule—20 related to Income & Expenditure Account included "Administrative Expenses" of Rs. 40.30 lakh incurred on account of payments made towards contractual personnel which resulted in misclassification of the administrative expenses as establishment expenditure.
- 6. National Authority had refunded an amount of Rs 2.94 crore received on A/c of 10% share from Odisha. The same has been depicted under schedule 23-Interest-others-refund to State from National Fund 10%), since it is not part of interest, it has to be depicted in schedule 22–Expenditure on Grants, Subsidies etc.
- 7. National Authority had received an amount of Rs 270.11 crore as interest on deposits of funds in public accounts, however the same has been shown under Schedule–17–Interest Earned against "saving accounts with scheduled bank" instead of "GOI-Public Accounts".
- **8.** In its accounts National Authority had shown receipt during the year as Rs 32590.44 lakh whereas as PAO had shown the same as Rs 32738.93 lakh. This had resulted in difference of Rs 148.49 lakh. The same may be reconciled under intimation to audit.
- 9. National Authority in its accounts under schedule 11 Bank Balance on deposit accounts (States) as Rs 1420.23 crore and on Bharatkosh Accounts (State Deposits) Rs 21896.22 crore whereas bank balance on deposit accounts (States) as on 31.03.23 was Rs 1879.07 crore. This had resulted in misclassification of Rs 458.84 crore in both the above stated heads.

D. GRANTS-IN-AID

National Authority did not receive any Grant-in-aid during 2022-23.

According to Section 5 of Compensatory Afforestation Fund Act, 2016, all non-recurring and recurring expenditure for the management of the National Authority, monitoring and evaluation of works executed by the National Authority and each State Authority and funds released on specific schemes approved by governing body of the National Authority should be incurred from the National Fund.

According to Paragraph 2(7) read with Paragraph 4 and 5 of Compensatory Afforestation Fund (Accounting Procedure) Rules, 2018, all expenditures of the National Authority shall be provided for under the Detailed Demand for Grants of MoEFCC under the head '2406.04.102.01-National Authority'. The amount spent by the National Authority shall be adjusted by PAO, MoEFCC as Deduct Recoveries from the National Fund under the Public Account of India.

During 2022-23, National Authority was provided a budget of Rs.250.00 crore under the head of account '2406.04.102.01' out of which it incurred an expenditure of Rs.243.59 crore.

(E) Management letter

Deficiencies which have not been included in the Audit Report have been brought to the notice of the CEO, National Authority through a management letter issued separately for remedial/corrective action.

- (v) Subject to our observations in the preceding paragraphs, we report that the Balance Sheet, Income & Expenditure Accounts and Receipts & Payments Account dealt with by this report are in agreement with the books of accounts.
- (vi) In our opinion and to the best of our information and according to the explanations given to us, the said financial statements read together with the Accounting Policies and Notes on Accounts, subject to the significant matters stated as well as other matters mentioned in *Annexure* to this Audit Report, except for the issues stated in the preceding paragraphs, give a true and fair view in conformity with accounting principles generally accepted in India.
 - a. In so far as it related to the Balance Sheet, of the state of affairs of the National CAMPA, as at 31st March 2023 and
 - b. In as far as it related to Income & Expenditure Accounts, of the *surplus* for the year ended on that date.

For and on behalf of the C&AG of India

Place: New Delhi Date: 18/12/23

Director General of Audit (E&SD)

Annexure

1. Adequacy of Internal Audit System

The National Authority is audited by the Internal Audit Wing of MoEFCC. Internal Audit of National Authority has been conducted up to March 2021. Thus, the internal audit of the National Authority was not conducted for the period 2021-23.

2. Adequacy of Internal Control System

- 2.1 PBR has not maintained by the National Authority.
- **2.2 Non-marking of identification marks on fixed items**: For proper accounting, inventorization, physical verification, location, write off/auction etc., identification marks on each fixed item is a necessary requirement. However, it has been observed that identification marks are missing. The same may be written on every fixed item.
- 2.3 The National Authority has procured various items such as conference bags and other stationary items etc. but entries of the same were not been made in the consumable stock register.

3. System of physical verification of fixed assets

The Authority has conducted the Physical Verification of fixed assets for the period 2022-23 only. However, the pending Physical Verification of fixed assets since inception to 31st March 2022 has not been done by the Authority.

4. System of physical verification of inventory

The Authority has conducted the Physical Verification of consumables for the period 2022-23 only. However, the pending Physical Verification of inventories since inception to 31st March 2022 has not been done by the Authority.

5. Regularity in payment of statutory dues

As per the Annual Accounts and information furnished by the National Authority, no statutory dues were outstanding over six months as on 31.03.2023.

Deputy Director (Environment Audit)



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Graded Earthen bund along foot hills under Keonjhar WL Division, Odisha

LBCD for Soil- Moisture Conservation at Mandra PRF under Jeypore Forest Division, Odisha



Stone wall fencing around RF boundary under Deogarh Forest Division, Odisha



Water harvesting Structure, Boudh Forest Division, Odisha

SCHEMES UNDER NATIONAL CAMPA FUND 2021-22

CHAPTER 6

The schemes/ projects funded by National Authority from National CAMPA Funds are shown in the following table

S. No.	Scheme/Project Name	Project Period (inYear)	Project Cost (Rs. in Cr.)	Implementing Agency	Starting Year	Total fund released (Rs. in Cr.)
1	UNESCO Category 2 Centre (C2C) on Natural World Heritage Management and Training for the Asia-Pacific Region	3	18.66	WII	2018-19	15.01
2	Endangered Species Recovery Programme (ESRP) WII Dehradun					
а	Recovery of Dugongs and their Habitats in India-ESRP	5	23.58	WII	2015-16	13.05
b	Development of Conservation plan for Gangetic River Dolphin	5	23	WII	2015-16	13.8
С	Habitat improvement and conservation breeding of Great Indian Bustard -ESRP	5	33.85	WII	2015-16	23.04
d	Conservation of Manipur's Brow Antlered Deer (Sangai)-ESRP	5	19.95	WII	2015-16	7.71
3	Project proposal for the yearly maintenance, upgradation and FC module and handholding support of PARIVESH-NICSI 2016-17	Ongoing scheme	5.96	NICSI	2017-18	5.96
4	Establishing an FSI Cell in Each State for Strengthening Monitoring and Forest Resource Assessment.	1	4.33	FSI	2019-20	2.56
5	Preparation of DPR with LiDAR Survey for one pilot watershed in forest area of each State/UT	0.9	18.38	Water & Power Consultancy Services (India) Ltd. (WAPCOS)	2020-21	11.22
6	Nagar Van Yojana	5	415.00	SFDA	2020-21	151.39
7	School Nursery Yojana	5	49.5	SFDA	2020-21	5.77

ANNUAL REPORT 2021-22

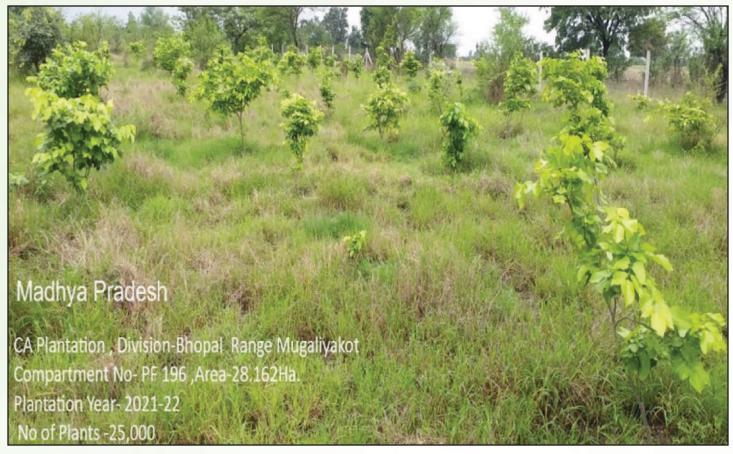
S. No.	Scheme/Project Name	Project Period (inYear)	Project Cost (Rs. in Cr.)	Implementing Agency	Starting Year	Total fund released (Rs. in Cr.)
8	PARIVESH 2.0 (Pro Active and Responsive facilitation by Interactive and Virtuous Environmental Single Window Hub) which is a single window integrated system for Environment, Forest, Wild Life & CRZ Clearance Process.	5	95.59	Impact Assessment Division, MoEFCC	2021-22	10.53
9	Satellite Survey of Encroachment position of Rejected claims as per Order of Hon'ble Supreme Court in Writ Petitions (civil) No(s) 109/2008 Wildlife First & Others vs. Ministry of Forest and Environment & others.	6	48	FSI	2021-22	5.66
10	Range-wide enumeration of River Dolphin populations in India	1	10.15	WII	2021-22	6.09
11	'Pan India assessment and monitoring of endangered species covered under the 'Integrated Development of Wildlife Habitats' (IDWH) scheme of MoEF&CC Government of India	2	19.05	ICFRE	2021-22	11.43



ANR Gap plantation in Pallahara Range under Deogarh forest Division, Odisha



Soil working and insecticide spray in AR plantation sites under Deogarh Forest Division, Odisha



CA Plantation, Madhya Pradesh



ACHIEVEMENTS UNDER CAMPA DURING 2021-22

CHAPTER 7

7.1 Fund Transferred from the National CAMPA to the State CAMPA

- a. An amount of Rs. 51,324.67 crore were transferred from the National CAMPA to State CAMPA from 2019-20 till 31.03.2022.
- b. Funds received from Ad-hoc CAMPA Rs. 54,685.00 crore accumulated upto the period 31.03.2018 and funds received from 01.04.2018 to 31.03.2022 were Rs. 17,487.50 crore. Thus, total receipts come to Rs. 72,172.50 crore which were credited to Public Account. The total funds of Rs. 54,848.32 crores were transferred during 2018-19 to 2021-22 to States/UTs.

7.2 APO Status, Fund Released and Utilized by the States/UTs from State CAMPA Fund

The total outlay of APOs is Rs. 9633.92 crore from which Rs. 9,128.22 crore were approved by the National CAMPA authority. The net percentage fund release is 63.32%. (Rs. in Crore)

Sl. No.	State /UT	Total Outlay	APO Approved	Fund Released by State Govt.	Achievement (Fund Utilized)
1	Andhra Pradesh	377.56	325	125.49	121.10
2	Arunachal Pradesh	246.05	240.85	239.16	222.91
3	Assam	97.68	95.01	79.12	46.47
4	Bihar	108.34	106.84	0.28	0.13
5	Chandigarh	3.86	3.6	2.06	2.06
6	Chhattisgarh	1558.39	1500.75	700	855.55*
7	Delhi	17.18	16.15	9.78	4.15
8	Goa	32.70	21.17	32.70	17.75
9	Gujarat	200	200	169.00	168.79
10	Haryana	319.66	317.51	135.09	213.50*
11	Himachal Pradesh	138.10	138.10	138.10	94.77
12	Jammu & Kashmir	275.27	257.16	266.25	127.53
13	Jharkhand	469.56	437.60	280.922	240.99
14	Karnataka	321.09	321.06	301.59	299.99
15	Kerala	27.19	25.13	16.08	16.03
16	Madhya Pradesh	776.97	713.46	616.88	561.18

SI. No.	State /UT	Total Outlay	APO Approved	Fund Released by State Govt.	Achievement (Fund Utilized)
17	Maharashtra	688.27	688.27	487.50	422.43
18	Manipur	25.09	25.09	25.09	25.09
19	Meghalaya	38.90	36.40	36.40	34.68
20	Mizoram	20.42	18.08	17.65	17.19
21	Odisha	903.03	901.03	900.37	841.67
22	Punjab	222.15	218.06	175.16	167.82
23	Rajasthan	287.58	286.70	203.18	182.36
24	Sikkim	73.15	71.32	70.00	70.00
25	Telangana	753.20	752.71	312.65	488.98*
26	Tripura	42.22	39.09	29.87	24.35
27	Uttar Pradesh	600	586.90	381.13	362.06
28	Uttarakhand	950.81	726.88	440.00	375.43
29	West Bengal	59.50	58.30	23.94	12.92
	Total	9,633.92	9,128.22	6,215.44	6,018.09

^{*}Fund utilised includes balance funds carried forwarded from previous year

Note-The details are furnished by States/UTs

7.3 Status of Compensatory Afforestation (CA) and Penal Compensatory Afforestation (PCA) and Other works taken up under CAMPA Funds from 1980 to 2022

The National CAMPA Authority has given highest priority for completion of committed CA and is pursuing with States/UTs CAMPA to complete all pending CA till 31.3.2022 in next two years. Total of **10.29 lakh ha**. (90.43%)of Compensatory Afforestation (CA) has been completed against the target of **11.38 lakh ha**.

SI.No.	State /U T	Target of CA/PCA under FC Act, 1980		f CA/PCA under t, 1980	Total Balance of CA/PCA
		На.	На.	%	На.
1	Andaman& Nicobar	2,561.50	360.414	14.07	2201.09
2	Andhra Pradesh	40,111.00	36,548.00	91.12	3,563.00
3	Arunachal Pradesh	41366.07	39592.9	95.71	1773.17
4	Assam	9,391.70	8,289.45	88.26	1,102.25
5	Bihar	5,202.55	4,403.00	84.63	799.55
6	Chandigarh	110.8	109.88	99.17	0.92
7	Chhattisgarh	79324.38	74304.031	93.67	5020.35
8	Delhi	165.4	165.4	100	NIL
9	Goa	3,541.00	2,143.61	60.54	1397.39
10	Gujarat	92,216.38	86,269.00	93.55	5,947.38

SI.No.	State /U T	Target of CA/PCA under FC Act, 1980		of CA/PCA under et, 1980	Total Balance of CA/PCA
11	Haryana	13,625.00	9,718.00	71.32	3,907.00
12	Himachal Pradesh	27,926.37	26,080.80	93.39	1,845.57
13	Jammu & Kashmir	30,172.00	26,822.00	88.9	3,350.00
14	Jharkhand	55,656.60	36,767.79	66.06	18,888.81
15	Karnataka	27,169.00	26,334.00	96.93	835
16	Kerala	59,486.25	58,652.53	98.5	833.72
17	Madhya Pradesh	243,776.00	234,552.00	96.22	9,224.00
18	Maharashtra	107,833.00	100,958.00	93.62	6,875.00
19	Manipur	7039.08	6,710.14	95.33	328.94
20	Meghalaya	1,334.74	922.56	69.11	412.18
21	Mizoram	11508.25	11029.252	95.84	479.00
22	Odisha	78,120.00	67,645.00	86.59	10,475.00
23	Punjab	18,717.96	17,015.92	90.91	1,702.04
24	Rajasthan	43956.08	37,862.20	86.06	6,093.88
25	Sikkim	5,536.72	5,192.08	93.78	344.64
26	Tamil Nadu	3,797.42	3,306.60	87.07	490.82
27	Telangana	33,168.53	25,739.56	77.6	7,428.97
28	Tripura	7703.53	6458.45	83.84	1245.08
29	Uttar Pradesh	27,412.37	23,223.37	84.72	4,189.00
30	Uttarakhand	56,824.23	49183.34	86.56	7,640.89
31	West Bengal	3555.97	2980.12	83.81	575.85
	Total	1,138,309.88	1,029,339.40	90.43	108,970.49

Note-The details are furnished by States/UTs

7.4 Updated Progress of CA and other CAMPA works taken up under CAMPA Funds from 1980 to 2022

The details for Compensatory afforestation and Penal Compensatory afforestation for various States/UTs is furnished in the below table. The states/UTs are stressed to complete the balance Compensatory Afforestation of 14.61% in the next two years during the grant of their APOs by the National Authority.

S. o.	State /UT	Afforestatior ic scheme proved prop land	Afforestation required as per site spec ic scheme submitted along with ap- proved proposal for diversion of fores land under FC Act, 1980	offorestation required as per site specific scheme submitted along with approved proposal for diversion of forest land under FC Act, 1980	Afforestatic as per s	Afforestation carried out in the State as per site specific schemes	in the State chemes	Afforestation carried out percentage	Total Balance	Balance percentage
		(CA)	(PCA)	(CA+ PCA)	(CA)	(PCA)	(CA+PCA)	(CA+PCA)	(CA+PCA)	(CA+PCA)
<u> </u>	Andaman& Nicobar	2,557.25	4.25	2,561.50	360.414	JN	360.414	14.07	2,201.09	85.93
2.	Andhra Pradesh	39,083.00	1,028.00	40,111.00	35,595.00	953	36548	91.12	3,563.00	8.88
	Arunachal Pradesh	39124.53	2241.54	41366.07	37895.86	1697.04	39592.9	95.71	1773.17	4.29
4	Assam	9,389.20	2.5	9,391.70	8,286.95	2.5	8289.45	88.26	1,102.25	11.74
5.	Bihar	4,816.20	386.35	5,202.55	4,017.51	385.49	4403	84.63	799.55	15.37
9	Chandigarh	110.8	NIL	110.8	109.88	NIL	109.88	99.17	0.92	0.83
7.	Chhattisgarh	74148.78	5175.6	79324.38	69546.881	4757.15	74304.031	93.67	5020.349	6.33
8	Delhi	157	8.4	165.4	157	8.4	165.4	100.00	NIL	NIL
9.	Goa	2,426.00	1,115.00	3,541.00	2,110.61	33	2143.61	60.54	1,397.39	39.46
10.	Gujarat	92,216.38	NIL	92,216.38	86,269.00	NIL	86269	93.55	5,947.38	6.45
11.	Haryana	13,625.00	NIL	13,625.00	9,718.00	NIL	9718	71.32	3,907.00	28.68
12.	Himachal Pradesh	27,926.37	NIL	27,926.37	26,080.80	NIL	26080.8	93.39	1,845.57	6.61
13.	Jammu & Kashmir	30,172.00	NIL	30,172.00	26,822.00	IJ N	26822	88.90	3,350.00	11.10
14.	Jharkhand	48,674.51	6,982.09	55,656.60	30,146.60	6,621.19	36767.79	90.99	18,888.81	33.94

S. No.	State /UT	Afforestation ic scheme proved prop land	Afforestation required as per site specif ic scheme submitted along with ap- proved proposal for diversion of forest land under FC Act, 1980	per site specifong with apsion of forest	Afforestatic as per s	Afforestation carried out in the State as per site specific schemes	in the State	Afforestation carried out percentage	Total Balance	Balance percentage
		(CA)	(PCA)	(CA+ PCA)	(CA)	(PCA)	(CA+PCA)	(CA+PCA)	(CA+PCA)	(CA+PCA)
15.	Karnataka	24,870.00	2,299.00	27,169.00	24,129.00	2,205.00	26334	96.93	835	3.07
16.	Kerala	59,486.25	NIL	59,486.25	58,652.53	NIL	58652.53	09:86	833.72	1.40
17.	Madhya Pradesh	2,43,776.00	- N	243,776.00	234,552.00	NIL	234552	96.22	9,224.00	3.78
18.	Maharashtra	104,174.00	3,659.00	107,833.00	97,711.00	3,247.00	100958	93.62	6,875.00	6.38
19.	Manipur	6,299.59	739.49	7,039.08	6,190.00	520.14	6710.14	95.33	328.94	4.67
20.	Meghalaya	1,100.13	234.61	1,334.74	907.85	14.71	922.56	69.12	412.18	30.88
21.	Mizoram	11508.25	NIL	11508.25	11029.252	NIL	11029.252	95.84	479	4.16
22.	Odisha	73,373.00	4,747.00	78,120.00	63,048.00	4,597.00	67645	86.59	10,475.00	13.41
23.	Punjab	18,533.05	184.91	18,717.96	16,852.63	163.29	17015.92	16.06	1,702.04	60.6
24.	Rajasthan	38283.66	5672.42	43,956.08	33,921.54	3,940.66	37862.2	86.14	6,093.88	13.86
25.	Sikkim	5,486.72	50	5,536.72	5,142.08	50	5192.08	93.78	344.64	6.22
26.	Tamil Nadu	3,797.42	NIL	3,797.42	3,306.60	NIL	3306.6	87.07	490.82	12.93
27.	Telangana	32,811.77	356.76	33,168.53	25,389.56	349.996	25739.556	77.60	7,428.97	22.40
28.	Tripura	6428.24	1275.29	7,703.53	5,498.75	959.7	6458.45	83.84	1,245.08	16.16
29.	Uttar Pradesh	27,412.37	NIL	27,412.37	23,223.37	IJ.	23223.37	84.72	4,189.00	15.28
30.	Uttarakhand	55,644.91	1,179.32	56,824.23	48225.33	958.01	49183.34	86.55	7640.89	13.45
31.	West Bengal	3555.97	NIL	3555.97	2980.12	IJ.	2980.12	83.81	575.85	16.19
	Total	857,192.35	37,341.53	1,138,309.88	997876.12	31463.276	1029339.4	90.43	108,970.49	14.61
11 0+0 IV	Note The details are firstiched by Ctotac/IIIs	1) 50+0+0; C+0+0;	1117.							

Note-The details are furnished by States/UTs

7.5 State-Wise Plantations carried out under Compensatory Afforestation and Funds utilized by State/UTs CAMPA during 2010-11 to 2021-22 using CAMPA

States/UTs incurred an expenditure of Rs. 6029.20 crore, Rs. 5468.21 and Rs. 11.19 crore under CA, NPV and Interest component respectively. Details

are provided in the below table.

(Area in Ha. & Amount in Crore)

					Ţ.	Target					Achievement								
S. S.	Name of State/ UT	Compens	Compensatory Afforestation	station	Affores	Afforestation Under NPV	ır NPV	Affe 'Inte	Afforestation under 'Interest' component	under onent	Compens	Compensatory Afforestation	station	Affores	Afforestation Under NPV	r NPV	Affores	Afforestation under 'Interest' component	· 'Interest' t
		Area	Plants	Amount	Area	Plants	Amount	Area	Plants	Amount	Area	Plants	Amount	Area	Plants	Amount	Area	Plants	Amount
—	AN&NI	124.64	1.74	4.69	IJ.	NIL	NI	∃ Z	IJ.	JN	91.08	2.22	1.14	IJN.	JIN.	JN.	¥	l N	NIL
2	Andhra Pradesh	15826	174	206	54383	466	879	٦	JIN	NIL	12263	135	94	54383	466	401	NIL	NIL	NIL
က	Arunachal Pradesh	45780	1/4	154	32017	1139	121	1217	6	5	14467	140	21	16694	166	48	IN.	NIL	NIL
4	Assam	5804	145	44	10272	182	123	₽ Z	IJ.	J.	5169	127	34	7046	106	64	∃ Z	¥	NIL
2	Bihar	4980	108	105	13777	199	267	JN N	7	17	4488	94	62	12223	190	189	JN	2	NIL
9	Chandigarh	93.54	1.00	14.78	NIL	NIL	JN	JN	JIN	NIL	93.54	1.00	10.85	NIL	NIL	NIL	JIN	IJ.	NIL
7	Chhattis- garh	37424	388	3252	30736	257	770	614	7	6.19	33077	330	2861	29246	255	700	514	5	5.19
8	Delhi	203	2	10	100	1	1	NIL	NIL	NIL	199	2	3	100	1	1	NIL	NIL	NIL
6	Goa	711	8	6	374	4	3	NIL	JIN	NIL	711	7	7	320	3	2	NIL	NIL	NIL
10	Gujarat	22936	255	361	5163	22	333	NIL	JIN	NIL	22936	255	289	4713	52	325	NIL	NIL	NIL
11	Haryana	11501	107	331	22710	26	254	NIL	NIL	NIL	8890	88	209	21036	94	207	NIL	NIL	NIL
12	Himachal Pradesh	29083	274	112	6892	39	39	JIN.	NIL	NIL	27219	252	86	6884	36	36	NIL	NIL	NIL
13	J&K	28773	198	310	49030	332	878	NIL	NIL	NIL	26822	187	241	47171	309	989	NIL	NIL	NIL
14	Jharkhand	38329	554	87	95520	670	135	NIL	NIL	NIL	37786	528	77	90122	658	129	NIL	NIL	NIL
15	Karnataka	10619	149	63	63624	373	280	NIL	NIL	NIL	10619	149	61	63874	374	265	NIL	JN.	NIL
16	Kerala	632.2	9.4	3.1	1235	6.6	9.1	NIL	JIN	NIL	408.40	6.3	2	948	7.5	5.00	NIL	JIN	NIL

						Target					Achievement								
<u>r</u> ÿ Š	Name of State/ UT	Compense	Compensatory Afforestation	station	Affores	Afforestation Under NPV	er NPV	Affı 'Inte	Afforestation under 'Interest' component	under onent	Compens	Compensatory Afforestation	station	Affores	Afforestation Under NPV	ır NPV	Affores	Afforestation under 'Interest' component	r 'Interest' nt
		Area	Plants	Amount	Area	Plants	Amount	Area	Plants	Amount	Area	Plants	Amount	Area	Plants	Amount	Area	Plants	Amount
17	Madhya Pradesh	38727	551	398	76709	585	178	∃ Z	IZ	NIL	35828	504	382	74216	560	163	∃ _Z	IJ.	륃
18	Maharash- tra	19579	248	99	28702	224	76	580	9	10	17677	216	09	24715	209	96	529	2	9
19	Manipur	6105	97.90	13.7	14701	181.30	26.50	∃ N	Ī	∃ N	6105	97.90	13.7	14701	181.30	26.50	JIN	JN	JN.
20	Meghalaya	802.6	9.4	5.5	1738	19.9	8.6	NIL	NIL	NIL	464.6	5.7	3.4	1335	14.1	4.3	NIL	NIL	JIN
21	Mizoram	5162	56.8	56.6	1467	3.2	6.2	JIN	JIN	NIL	5162	56.8	30.5	1467	3.2	4.9	NIL	NIL	JIN
22	Odisha	67758	307	323	469135	1029	846	JIN	JIN	JIN	52599	198	230	362344	921	757	JIN	NIL	JIN
23	Punjab	12410	123	82.79	33528	280	156	NIL	NIL	NIL	11456	113	69	31818	265	138.94	NIL	NIL	TIN
24	Rajasthan	30040	258	294	69345	139	364	NIL	NIL	NIL	28058	177	222	66441	132	283	NIL	NIL	JIN
25	Sikkim	2564	39	26	3988	18	8	216	2	NIL	2564	39	26	3928	18	8	216	2	JIN
26	Tamil Nadu	1260	5.6	5.2	NIL	NIL	NIL	NIL	NIL	NIL	1234	5.5	5.0	NIL	NIL	NIL	NIL	NIL	NIL
27	Telangana	25069	215	238	71237	533	483	NIL	NIL	NIL	20636	163	192	51222	593	349	NIL	NIL	JIN
28	Tripura	4175	46.0	29.0	1744	20	11	NIL	NIL	NIL	3720	42	19	1571	17	7	NIL	NIL	TIN
29	Uttar Pradesh	18944	218	383	63453	815	556	NIL	NIL	NIL	18944	218	383	63453	815	556	NIL	NIL	NIL
30	Uttarakhand	30638	434	402	13311	99	122	NIL	IJ.	JIN	27282	393	298	10211	52	63	NIL	NIL	NIL
31	West Bengal	2390	23.9	14.5	649.0	6.5	4.09	₽ N	JZ	N	1216.10	25.46	7.61	639.0	10.8	3.49	d d		₩ N
	Total	51,8442.98	5477.74	7403.86	1235540	7740.8	6736.49	2627	31	38.19	4,38184.72	4557.88	6029.20	1,062821	6208.9	5468.21	1259	14	11.19

7.6 Status of Plantations carried out under CA, NPV and Interest component during Financial Years 2010-11 to 2021-22 using CAMPA Fund

States/UTs are able to achieve 80% of their amount sanctioned from the National Authority for Compensatory Afforestation, Afforestation under NPV and the Interest component.

			Target		A	chievement		Α	chieveme	nt %
Sr. No.	Plantation/ Component	Area (in ha)	No of Plants (in lakh)	Amount (in Crore)	Area (in ha)	No of Plants (in lakh)	Amount (in Crore)	Area	No of Plants	Amount
1	Compensatory Afforestation	5,18,440.98	5,477.74	7,400.86	4,38,219.62	4,558.52	6,007.89	85	83.22	81.18
2	Afforestation Under NPV	12,51,540.00	7,740.80	6,885.00	10,62,604.00	6,508.90	5,467.82	85	84.09	79.42
3	Afforestation under 'Interest' component	2,627.00	31	38.19	1,259.00	14	11.19	48	45.16	29.30
	Total	17,72,607.98	13,249.54	14,324.05	15,02,082.62	11,081.42	11,486.90	85	83.64	80.19

Note-The details are furnished by States/UTs

7.7 Tree Plantation under Compensatory Afforestation (excluding NPV and Interest Component)

The total plantation survival in different States/UTs is approximately 80.42% under compensatory afforestation only excluding the NPV and the Interest Component.

SI. No.	State/UT	Number of Seedling planted	Number of Plants Survived	Survival %
1	Andaman & Nicobar Island	610	515	84
2	Andhra Pradesh	1996641	1717111	86
3	Arunachal Pradesh	986700	592020	60
4	Assam	935280	561168	60
5	Bihar	2131996	1982770	93
6	Chandigarh	8820	7990	91
7	Chhattisgarh	4543403	3679221	81
8	Goa	25145	21373	85
9	Gujarat	828806	596740	72
10	Haryana	1122126	850922	76
11	Himachal Pradesh	1048212	639409	61
12	Jammu & Kashmir (UT)	612000	312120	51
13	Jharkhand	3098707	2949969	95
14	Karnataka	349856	192421	55
15	Kerala	145320	116256	80
16	Madhya Pradesh	4896573	4068367	83
17	Maharashtra	1780614	1294862	73
18	Manipur	358240	250768	70
19	Mizoram	386895	M&E under Process	NIL

SI. No.	State/UT	Number of Seedling planted	Number of Plants Survived	Survival %
20	Punjab	587455	534584	91
21	Rajasthan	737077	661266	89.71
22	Sikkim	139200	97536	70
23	Tamil Nadu	25820	23856	92
24	Telangana	2112380	1789904	85
25	Tripura	139519	86878	62
26	Uttar Pradesh	1500158	1290136	86
27	Uttarakhand	3137255	2732549	87.10
28	West Bengal	503217	404552	80
	Total	341,38,025	2,74,55,263	80.42

Note-The details are furnished by States/UTs

7.8 Forest regeneration and conservation as well as Green Employement Generation (daily wages generated)

Green employments are key to supporting sustainable economic development which can be generated through afforestation, forest regeneration and conservations activities. States have created green employment through plantation, nursery raising and forest regeneration activities. States/UTs achieved a physical target of 266947.33 ha against the target plantations of 302275.80 ha generating 105250557.10 person days of employment spending a total expenditure of Rs. 3998.81 crore and providing them Rs 1886.85 crore as wages.

SI. No.	State /UTs	Physical Target of Plantations	Physical Target Achieved	Total Expenditure under CAMPA	Expenditure on Wages under CAMPA	Employment Generated
		in Ha.	in Ha.	Rs. in crore	Rs. in crore	in Person Days
1	Andhra Pradesh	9569.2	5711.03	121.101	84.77	21192600
2	Arunachal Pradesh	CA (I) Advance work -4793.16 ha. (ii) Creation - 12193.93 ha. (iii) Maint. Of plantation - 13009.86 ha. CAT Plan component (i) Maint. of Afforestation plantation - 1965.10 ha. (ii) Creation of afforestation plantation - 7000 ha. NPV Component (i) ANR Plantation (creation i/c advance nursery) -1658.805 ha.	CA (I) Advance work -4793.16 ha. (ii) Creation - 12193.93 ha. (iii) Maint. Of plantation - 13009.86 ha. CAT Plan component (i) Maint. of Afforestation plantation - 1965.10 ha. (ii) Creation of afforestation plantation - 7000 ha. NPV Component.	128.18	5.80	7300187

SI. No.	State /UTs	Physical Target of Plantations	Physical Target Achieved	Total Expenditure under CAMPA	Expenditure on Wages under CAMPA	Employment Generated
		in Ha.	in Ha.	Rs. in crore	Rs. in crore	in Person Days
		(ii) Maint. of ANR plantation - 1223 ha. (iii) Artificial Plantation - 5191.90 ha. (iv) Maint. of artificial plantation 1310.50 ha. (v) Habitat improvement by ANR plantation (creation i/c advance nursery) - 51712 ha. (vi) Maint. of Habitat Improvement - 334 ha.	(i) ANR Plantation (creation i/c advance nursery) -1658.805 ha. (ii) Maint. of ANR plantation - 1223 ha. (iii) Artificial Plantation - 5191.90 ha. (iv) Maint. of artificial plantation 1310.50 ha. (v) Habitat improvement by ANR plantation (creation i/c advance nursery) - 51712 ha. (vi) Maint. of Habitat Improvement - 334 ha.			
3	Assam	1800.45	NIL	NIL	NIL	NIL
4	Bihar	Maintenance Work - 10150.54 Ha and 2243.70 Km New Work - 384.00 Ha and 554.50 Km	Maintenance Work - 10149.14 Ha and 2231.70 Km New Work - 0.00 Ha and 168.50 Km	NIL **	NIL **	1236157
5	Chandigarh	0.79	0.79	2.09	1.78	41185
6	Chhattisgarh	41490.00	29774.15	16.09	7.38	238904
7	Goa	934. Ha & 10 Kms	936.5 Ha & 8 kms	3.55	0.51	89856.5
8	Gujarat	3646.72	3733.55	168.79	NIL	2482206
9	Himachal Pradesh	2337.39	2296	153.11	0.95	6717.12
10	Jammu & Kashmir	13926	9495.28	119.37	53.72	2387400

SI. No.	State /UTs	Physical Target of Plantations	Physical Target Achieved	Total Expenditure under CAMPA	Expenditure on Wages under CAMPA	Employment Generated
		in Ha.	in Ha.	Rs. in crore	Rs. in crore	in Person Days
11	Jharkhand	Advance Work-Block Plant. 10827.905 ha, Silviculture- 14126.75 ha., 166.467 K.M., 28080 Gabion Completion Work- Block Plant. 3713.516 ha, Silviculture- 13290 ha., 97.688 K.M. 720 Gabion Maintenance Work- Block Plant. 19397.183 ha, Silviculture- 18393.25 ha., 322.017 K.M., 238484 Gabion	Advance Work-Block Plant. 6642.613 ha, Silviculture- 11355 ha., 72.048 K.M. 18080 Gabion Completion Work- Block Plant. 3324.858 ha, Silviculture- 9082 ha., 88.572 K.M. 720 Gabion Maintenance Work- Block Plant. 19397.183 ha, Silviculture- 18380.53 ha., 322.017 K.M., 38054 Gabion	157.26	94.35	30,30,646
12	Karnataka	61328.72	58841.04	29.99	270.00	8111375
13	Kerala	928.3	625.4	16.03	4.83	66536
14	Madhya Pradesh	36139	36139	561.00	3.36	11936269
15	Maharashtra	37022.63	29243	133.76	73.57	1772671
16	Manipur	2155	2155	25.09	3.66	162675
17	Meghalaya	328.612	328.612	36.40	0.14	11001.498
18	Odisha	44391.12	43955.51	841.67	344.19	11175144.00
19	Punjab	5769.00	5722.00	167.82	112.87	3066992
20	Rajasthan	21857.52	18323.52	86.84	72.08	3203516.00
21	Sikkim	183.98	183.98	38.21	11.51	383542
22	Telangana	10308.101	12651.16	488.98	3.60	14680208
23	Tripura	721.86	721.86	24.23	7.22	76444

SI. No.	State /UTs	Physical Target of Plantations	Physical Target Achieved	Total Expenditure under CAMPA	Expenditure on Wages under CAMPA	Employment Generated
		in Ha.	in Ha.	Rs. in crore	Rs. in crore	in Person Days
24	Uttar Pradesh	Plantation - 28779.03 ha Plants other than hectare - 80349 Nos. ASW - 39769.35 ha. Plants other than hectare - 51480 Nos. Maint 39901.59 ha. Plants other than hectare - 867057 Nos.	Plantation - 28779.03 ha Plants other than hectare - 80349 Nos. ASW - 39771.35 ha. Plants other than hectare - 51070 Nos. Maint 39854.02 ha. Plants other than hectare - 858721 Nos.	300.71	170.20	8467506
25	Uttarakhand	7359.5	6548.64	375.75	225.45	7097080.00
26	West Bengal	1011.9	497.81	2.79	1.67	64385
	Total	3,02,275.8	26,6947.33	3,998.81	1,886.85	105250557.10

7.9 Soil Moisture Conservation works undertaken in Forests and Protected Areas

Soil and water conservation is essential to protect natural resources and watersheds, restores habitats for plants and wildlife, improves water quality, and makes soil healthier. The soil and moisture conservation works are undertaken in forests and protected areas of States and UTs with an annual expenditure in 2021-22 is Rs. 44,215 lakh.

SI. No.	State /UT	Ponds/Water Bodies	Check Dams	Other Water Harvesting Structure	Expenditure on Soil and Moisture Conservation
		(in Nos.)	(in Nos.)	(in Nos.)	(in Rs. Lakh)
1	Andhra Pradesh	4746	146	CCTs/SCTs-645096 (incum) RFDs - 364 PPT - 12.14 (in kms)	1210.87
2	Arunachal Pradesh	NIL	2934	Gabion Structure- 5432	699.08
3	Assam	NIL	13	3	139.73
4	Chhattisgarh	4409	472	7315451	12048.22
5	Goa	38	14	1	75.96
6	Himachal Pradesh	81	32089	NIL	2225.56
7	Jammu & Kashmir	383	2701	2685	807
8	Jharkhand	NIL	411	94	2957.259
9	Karnataka	NIL	NIL	NIL	NIL
10	Kerala	35	NIL	NIL	13
11	Maharashtra	232	7	1760	2955.78
12	Manipur	27	NIL	NIL	77.4
13	Meghalaya	NIL	2	Spring Chamber-4 nos	35.97

SI. No.	State /UT	Ponds/Water Bodies	Check Dams	Other Water Harvesting Structure	Expenditure on Soil and Moisture Conservation
14	Odisha	49	77149	582382	2534.29
15	Punjab	6	18213	3793	1355.10
16	Rajasthan	NIL	NIL	101 anicuts 65 MPT	454.03 42.26
17	Sikkim	12.25	7.35	29.40	216.90
18	Tamil Nadu	NIL	NIL	NIL	NIL
19	Telangana	42 nos Farm ponds,8328 Nos Rock fill dams	643 nos Check dams	2420 Nos percolation Tanks & 69 Nos Mini Percolation tanks	6747.223
20	Tripura	NIL	22	NIL	70.01
21	Uttar Pradesh	360422.00 Cubic. Mtr.	5	Construction of- Bandhi-1919471.00 Cubic. Mtr.Dry Checkdams - 32046 Cubic Mtr.Contour Bund/ Trench- 38117 Cubic Mtr. 3092.85 ha. SMC in Yamuna	3728.38
22	Uttarakhand	3700	14041.00	Contour Trench 1525800	5810.42
23	West Bengal	NIL	306 m3	4	10.56
	Total	13,718.25	1,17,737.4	94,32,002.4	44,215

7.10 Improvement of Wildlife Habitat using CAMPA Funds by States/UTs

Wildlife species require suitable habitats to help maintain or increase population numbers. The essential habitat components include food, cover, space and water. The purpose of habitat management is to improve existing wildlife.

As per provisions of CAF Act, the National Authority has approved the mandatory activity of integrated wildlife management plan (IWMP) to the States/UTs Authorities, the physical target of 35.9 ha. with an amount of Rs. 704.04 crore have been approved. Subsequently, the activity of improvement of Wildlife Habitat the total physical target 25117.65 ha. and the financial target of Rs. 402.27 crore have been sanctioned to the States/UTs during the financial year of 2021-22.

	Ma	NPV	NPV		
SI.		Integrated Wildlife Management Plan		Improvement of wildli	fe Habitat
No.	State /UT	,	WMP) al Target Ha.	Financial Target Crore	
		Physical Target Ha.	Financial Target Crore		
1	Andaman & Nicobar	NIL	NIL	NIL	34.24
2	Andhra Pradesh	NIL	0.64	51712 Ha	3.36
3	Arunachal Pradesh	LS	2.21	NIL	NIL
4	Chhattisgarh	489 works	47.3603	15186.32	51.21
5	Gujarat	NIL	NIL	NIL	7.36
6	Haryana	NIL	NIL	NIL	NIL
7	Himachal Pradesh	NIL	16.80	12	11.50
8	Jammu & Kashmir	NIL	NIL	NIL	60.8411
9	Jharkhand	NIL	51.90985		50.74
10	Kerala	366 Ha, 3400MM & 40 Nos	0.8514	8997	18.05
11	Madhya Pradesh	NIL	NIL	NIL	42.2
12	Maharashtra	NIL	1	NIL	NIL
13	Manipur	NIL	NIL	NIL	9.09
14	Mizoram	NIL	NIL	WHS, Water bodies etc.	20.67
15	Odisha	NIL	32.81	186	0.80
16	Punjab	NIL	NIL	0	1.11
17	Rajasthan	0	8.66	NIL	8.32
18	Sikkim	35.90	535.85	NIL	NIL

	M	landatory Works		NPV		
SI. No.	State /UT Integrated Wildlife Management Plan (IWMP) Physical Target Ha.		State /UT (IWMP)		Improvement of wildlife Financial Target Crore	Habitat
19	Tamil Nadu	NIL	NIL	1052 nos: saucer pits, 79 nos: Drilling of bore wells, 415 Nos creation of chelmas/ water holes, 46 Nos erection of solar pumps with PTS, 2173.80 Ha removal of weed and broadcasting of seed, 900 Ha fruit bearing plantation, 1123 Km bamboo plantation along nalas, 1456 Ha grass land management.	21.93195	
20	Telangana	NIL	5.95162	LS	4.59	
21	Tripura	NIL	NIL	LS	7.88	
22	Uttar Pradesh	Nil	NIL	Removal of Lantana /invasive species in 13,391 Ha	24.19	
23	Uttarakhand	NIL	NIL	Removal of Lantana and other invasive species- 13,990.74 ha. & maintenance of 2921 Ha.	24.19	
	Total	35.9	704.04	25,117.65	402.27	

7.11 Infrastructure/Facilities created for Forest Protection and Frontline staff

Efforts are put in at the field level by construction of building for frontline staff of the forest department. This is helping the forest field staff to stay in the forest areas and proving essential for forest protection. States/UTs constructed 820 Quarters, 96 offices, 45 check posts with a total expenditure of Rs. 12,438.83 lakh for forest protection and frontline staff.

SI. No.	State /UT	Quarters	Offices	Check post	Total Expenditure
		(in Nos.)	(in Nos.)	(in Nos.)	(in Lakh)
1	Andhra Pradesh	NIL	NIL	NIL	151.87
2	Arunachal Pradesh	37	20	8	733.64
3	Assam	10	NIL	1	201.38
4	Chhattisgarh	68	9	NIL	2.38
5	Goa	10	NIL	NIL	30
6	Himachal Pradesh	29	12	1	357.13
7	Jammu & Kashmir	NIL	4	NIL	82.44
8	Karnataka	NIL	NIL	NIL	1515.53
9	Kerala	NIL	1 (SFTI, IHRD)	NIL	60.59
10	Maharashtra	148	18	NIL	4024.09

Sl. No.	State /UT	Quarters	Offices	Check post	Total Expenditure
11	Manipur	5	NIL	NIL	150
12	Meghalaya	37	5	NIL	523.96
13	Odisha	290	15	NIL	611.48
14	Rajasthan	Forest Chowkies 24 Office cum Residents 8	NIL	NIL	208.35
15	Sikkim	6 (Quarters repair)	1 office	8	511.20
16	Telangana	85 nos (FRO:25+1(spill), FSO:26, FBO:32+1(spill))	NIL	NIL	1536.59
17	Tripura	3		1	120.26
18	Uttarakhand	7	13	27.00	1617.94
	Total	846	96	45	12,438.83

7.12. Use of Innovative Technologies

National CAMPA has emphasized on the use of innovative technologies in the States/UTs and the adoption of good practices using State CAMPA funds like the use of IT, Handling Man-Animal Conflict, MIS/Dashboard creation, use of drones, digitized monitoring and communication, Social audit and transparency, improving efficiency, digitization of forest boundaries, digital forest inventories, eco-tourism, etc.

SI. No.	State /UT	Details
1	Andhra Pradesh	Geomatics Activities, Improvement Infrastructure and Communication, Independent concurrent monitoring and evaluation
2	Arunachal Pradesh	Purchase of GPS-47 Nos, Computer-8 Nos, Camera-1 Nos, LED Light-2 Nos, Binocular-5 Nos, Vrset-5 Nos, Drones-2 Nos, Walky Talky-69 Nos, Fiber Boat-1 Nos, Projector-1 Nos, Survey Equipment-LS
3	Assam	Development of CAMPA Tracker Software, Procurement of smart phones & solar light, Monitoring
4	Chhattisgarh	IT, Monitoring, Office Automation, Public Awareness Training/Workshop, Nursery, Animal Rescue Centre, Man animal conflict
5	Goa	Purchase of Solar Street Light, Man-Animal Conflict, e-green watch portal Training & updating, Awareness generation & Promoting Local people & other stake holders support in Forest Conservation, Development of Gram Upavan, Promotion of renewable energy, strengthening of Veterinary hospital & Wildlife rescue squads, works shops / awareness campaigns
6	Himachal Pradesh	Monkey capturing and sterilisation, Digitisation of CAMPA Data
7	Jammu & Kashmir	Purchase of GPS-483 Nos, Digital Camera-1 No, Computer-68 Nos, Drone-2 Nos, CCTV-10 Nos,
8	Jharkhand	Purchase of Dragon Torch, e-green watch portal Training & updating, Awareness generation & Promoting Youth & students support in Forest Conservation.
9	Karnataka	Assessment of carrying capacity of an Eco sensitive landscape of Western Ghats (ISEC) Research activity / Purchase & Maintenance of equipment for communication & information tech.

SI. No.	State /UT	Details
10	Maharashtra	Fodder Development Works (5754 ha. first year operations & 1874 ha. pre planning operations) Voluntary relocation of villages from protected areas
11	Manipur	Utilization of drones and cameras for monitoring
12	Meghalaya	Installation of CCTV Cameras and Solar lights/kits, Utilization of Camera Trapping, Drones, DGPS, Preparation of IEC and publicity materials on prevention of man-animal conflict, Installation of bio-fencing in critically affected human-elephant conflicts, Creation of a credible database on presence, distribution and abundance of various species of wild animals, Provision of smart-phones to staff to capture and transmit photographs of animals and plants and other natural phenomenon, External & Internal Monitoring & Evaluation.
13	Mizoram	Drone monitoring in some Divisions
14	Odisha	Digitization of Forest Boundary in 803 Forest Blocks over 411061.00 Ha, Digital Monitoring of forestry activities through OFMS Portal use of Drones - 8 Nos for Monitoring Wildlife movements mostly for Elephants
15	Punjab	Monitoring of Plantations - Rs.38.10 lakh, Purchase of Equipment, GPS (212 No.), Strengthening of IT Rs.73.46 lakh, Survey by ICAR Rs.20.00 lakh
16	Rajasthan	Capacity Building Information and Communication Technology Monitoring and Evaluation
17	Sikkim	Improvement of Database Management System
18	Telangana	Updation of geo-spatial data, FMIS, e-GreenWatch, Survey of boundaries, Assessment of Forest Fire data discrimination of data, Report generative, SMS alert, Fire risk zonation map ,e-GreenWatch (iCCEMS) data updation, Survey of notified forest blocks ,Survey of old FCA Areas (Outsourcing) (Part),Procurement of IT infrastructure for FMIS and e-GreenWatch.
19	Tripura	1. Tripura Forest Department has developed in-house FCA & CAMPA MIS and CAMPA App for the management of FCA projects (Diversion project and it's different conditions) and the Monitoring of CAMPA activities (CA plantation, NON-CA plantation and Assets). This will be used in Forest dept. for uploading of various information in e-green watch portal of FSI by the team of officials in FHQ after getting the information from field. The Uniform Resource Locator (URL) of the FCA & CAMPA MIS web application is https://fcamis.tripura.gov.in/ . The Google play store link for the CAMPA app is (https://play.google.com/store/apps/details?id=com. campa.tripura). 2. Infrastructure maintenance at Oxygen park, Baramura park, Tepania Park, SahidDhananjay Park, Maitree Park, Sanghati Park 3. Digitization of forest boundaries
20	Uttar Pradesh	 Substantial reduction in wild animals straying incidences Negligible incidences of injuries or deaths caused to public or wild animals Use of IT - Excellent documentation & functioning of activities related to plantations, nurseries, forest protection, wood based industries. Production of certified timber and enhanced revenue. People's movement in respect of participation in activities related to plantations, nurseries & forest and wildlife protection. Third party monitoring & evaluation of CA plantations and NPV works based on stratified random sampling. Production of quality saplings for quality plantation, Quality seed production, which will help in raising quality saplings for plantations. Enhanced level of awareness in foresters and farmers regarding different research activities being conducted by research divisions so that these activities shall traverse from laboratory to ground. People's movement in respect of participation in activities related to plantations, nurseries & forest and wildlife protection.

ANNUAL REPORT 2021-22

SI. No.	State /UT	Details
21	Uttarakhand	1. MIS is a web based application used for real time reporting of physical and financial progress from the field. Customization of current running MIS is in process where a dashboard with indicators and graphical representations of data is proposed 2. Under human wildlife conflict management monkey catching, relocation & monkey sterilization of 5622 species 3. For transparency in information regarding APO's, Fund Releases, minutes, circulars etc., a website has been designed which has all the information related to state CAMPA in public domain 4. Presence in social media through facebook page 5. Training to staff for efficiency building, Printing and publicity for public awareness 6. Utilization of Camera Trapping for wildlife management
22	West Bengal	Training on e-green watch portal, Digitization of Forest Boundaries of the year 2020-21, Purchase of IT equipment, Third party Monitoring of CAMPA activities for the year 2019-20.

Note: Details as furnished by the States/UTs
