F.No.19-17/2017-RE.
Government of India
Ministry of Environment, Forest & Climate Change
Research in Environment Division.

2nd Floor, Agni Wing
Indira Paryavaran Bhavan
Jor Bagh Road, New Delhi- 110003
Telephone No.O1124695317

Dated: 28th December, 2017

OFFICE MEMORANDUM

Subject: Constitution of Steering Committee in Research in Environment (RE) Division of the Ministry-reg.

The Ministry of Environment, Forest & Climate Change hereby constitutes the Steering Committee in Research & Development (R&D) Scheme in RE Division of the MOEFCC with the following Composition:

<table>
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<tr>
<th>S. No.</th>
<th>Composition of the Steering Committee</th>
<th>Status</th>
<th>Address</th>
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<tbody>
<tr>
<td>1</td>
<td>Additional Secretary (E &amp; F)</td>
<td>Chairman</td>
<td>MOEF&amp;CC</td>
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<tr>
<td>2</td>
<td>Addl. Secretary &amp; Financial Adviser (AS &amp; FA) or his Nominee</td>
<td>Member</td>
<td>MOEF&amp;CC</td>
</tr>
<tr>
<td>3</td>
<td>Chairperson, Central Pollution Control Board, New Delhi</td>
<td>Member</td>
<td>CPCB</td>
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<tr>
<td>4</td>
<td>Chairperson, National Biodiversity Authority (NBA)</td>
<td>Member</td>
<td>NBA, Taramani Chennai</td>
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<tr>
<td>5</td>
<td>Director, Zoological Survey of India (ZSI)</td>
<td>Member</td>
<td>ZSI Kolkata</td>
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<tr>
<td>6</td>
<td>Director, Botanical Survey of India(BSI)</td>
<td>Member</td>
<td>BSI, Kolkata</td>
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<tr>
<td>7</td>
<td>Dr. V.B. Mathur, Director</td>
<td>Member</td>
<td>WII, Dehradun</td>
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<tr>
<td>8</td>
<td>Dr. Navroz Kersi Dubash</td>
<td>Member</td>
<td>Centre for Policy Research, New Delhi</td>
</tr>
<tr>
<td>9</td>
<td>Dr. K. R. Shanmugam</td>
<td>Member</td>
<td>Madras School of Economics, Chennai</td>
</tr>
<tr>
<td>10</td>
<td>Adviser/Joint Secretary (RE)</td>
<td>Secretary Member Secretary</td>
<td>MOEF&amp;CC</td>
</tr>
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2. The Steering Committee shall, inter alia, assess the following:

i. Expected and other physical outcomes of the project vis-à-vis overall objectives of the project;
ii. Component-wise analysis of the cost of the project;
iii. Physical outputs and environmental benefits;
iv. Applicability of the project;
v. Techno-commercial feasibility of the project;
vi. Standardization of the design parameters for technology and preparation of protocols/prototypes for achieving reliable and republic processes;
vii. Modalities for replication of the outcomes/integration with on-going schemes of the GOI/States.

3. Terms of Reference (ToRs) of the Steering Committee shall be:

a) To provide overall direction to research endeavours of the Ministry in the broad area of ecology and environment;
b) To identify thrust areas of research, approval and sanction of research projects recommended by Technical and Financial Appraisal Committee (TFAC) or the MoEFCC;
c) To suggest concrete multidisciplinary research programme in the areas of ecology and environment for implementation;
d) To ensure synergies and linkages between the researches sponsored by the MoEF&CC with those sponsored by the subordinate and autonomous organizations of the Ministry as well as other concerned Government Departments to extent possible;
e) To provide ways and means for scaling up of important and significant leads generated under different research programmes of the Ministry for wider replication;
f) To resolve dispute, if any, arising out of joint venture projects with public/private sector participation especially those relating to copyright, IPR royalty etc;
g) To provide modalities for implementation of public/private partnership research project;
h) To consider all proposals for research project for final approval and financial sanction based on recommendation of the TFAC/MoEFCC;
i) To consider any such other matter relating to R&D Scheme as may deem fit for promotion of research in the area of Environment and Ecology.
j) The non-official co-opted members would also be paid sitting fee and TA/DA as per extant rules of GoI.
4. The tenure of the Steering Committee will be for a period of two (02) years which may be subsequently extended until reconstitution by the Ministry.

5. This issues with the approval of competent authority and with the concurrence of IFD vide their Dy.78571/DS(IFD)/2017 dated 25/07/2017.

(S.P. Singh)
(Under Secretary to the Government of India)

Copy to:

1. The Chairman & all Members (by name)
2. PS to MoS (I/C) E&F
3. PPS to Secretary (E&F)
4. PPS to AS@KM
5. PPS to AS&FA
6. All JSs/IGFs/Advisers
7. Pay & Accounts Officer, MoEF/IFD
8. SO (Research in Environment) / Guard File.

(S.P. Singh)
(Under Secretary to the Government of India)