

CXC (A) 15)

No.1 (5)/2012/EMCD  
Government of India  
Ministry of Communication & Information Technology  
Department of Electronic and Information Technology  
Electronics Materials & Component Development Division

New Delhi - 110003  
Dated : 07.6.2013

OFFICE MEMORANDUM

**Subject : Constitution of Working Group on Electronics Materials & Components Development .**

With the approval of Secretary, Department of Electronics & Information Technology, the undersigned is directed to convey the approval for constitution of Working Group on Electronics Materials & Components Development. The composition and terms of reference of the Working Group are as under:-

2. The Composition of the proposed Working Group on Electronics Materials & Components would be as under:-

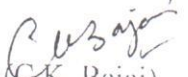
- |     |  |                    |
|-----|--|--------------------|
| 1.  | Prof. T R N Kutty, Emeritus Scientist, IISc, Bangalore   | - Chairman         |
| 2.  | Dr. V Raghupathi, Scientist G, DST, New Delhi            | - Member           |
| 3.  | Dr. V Shanker, Scientist G, NPL, New Delhi               | - Member           |
| 4.  | Dr. D P Amalnerkar, Executive Director, C-MET, Pune      | - Member           |
| 5.  | Prof. D K Pandya, IIT, Delhi                             | - Member           |
| 6.  | Prof. Sandeep Kumar, Associate, RRI, Bangalore           | - Member           |
| 7.  | Shri K Vijay Kr. Gupta, MD, Kwaliti Photonics Ltd., Hyd. | - Member           |
| 8.  | Dr. Giriraj Nyati, Moser Baer India Ltd, Greater Noida   | - Member           |
| 9.  | Dr. P Parthasarthy, E-Parisaraa, Bangalore               | - Member           |
| 10. | Dr. (Mrs.) Niloufer Shroff, Sct. 'G' & HOD, DeitY        | - Member           |
| 11. | Dr. Sandip Chatterjee, Sct. 'E', DeitY                   | - Member Secretary |

3. Group Coordinator (R&D in Electronics Group), DeitY would be a permanent invitee.

4. The Terms of Reference of the Working Group would be as follows:

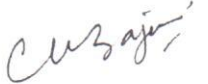
- To review the National and International status and trends for electronic materials & component and to work out vision and action plan.
- To interact with various agencies so as to evolve, process and recommend specific project proposals in gap areas for consideration and financial support by the Department of Electronics and Information Technology.
- To identify the thrust areas and develop an R&D Plan for the specific sector.
- To identify R&D projects/programmes in the thrust areas and the institutions that has the capability and infrastructure to carry out the projects.
- To evaluate R&D project proposals received and to recommend DeitY's support, association of industry/users etc.
- To periodically review the on-going projects through Monitoring Committees and recommend any modifications in scope, funding duration, additional inputs, termination, transfer of technology etc.
- To examine and recommend specific link-ups between R&D on the one hand and manufacture on the other.

- To recommend follow-up action on completed projects (initiation of next phase, Transfer of Technology etc.).
  - To carry out studies relating to technology trends world-wide, R&D needs of the industry for domestic and export markets and related Socio-Economic issues etc. and to recommend appropriate initiatives.
5. The tenure of the Working Group would be upto Sept. 2015 and the Working Group will meet as often as is needed.
6. The Chairman of the Working Group would have the option to invite/co-opt other experts to attend specific meeting of the Working Group/Sub-Groups or set up specialist groups in order to assist in the assessment/review of the project proposal(s) or developing/studying certain areas for evolving plan-of-action. The option exercised by the Chairman needs to be approved atleast at GC level official in DeitY.
7. TA/DA for members and invitees/co-opted members for attending the meetings of the Working Group / Sub-Groups / specialist groups etc. for detailed assessment of specific projects or evolving plan-of-action for specific areas and related technical work etc. will be borne by DeitY, as per the norms.

  
(C.K. Bajaj)  
Joint Director

Copy to information to: -

1. Chairman & Members of the Working Group.
2. PS to Minister (C&IT).
3. OSD to Secretary/Sr.PPS to Secretary, DeitY.
4. Director, Office of Director General of Audit, Post & Telecommunication, Sharnath Marg, Civil Lines, Delhi -- 110054.
5. All Heads of Groups, DeitY.
6. SS&FA/JS (Personnel), DeitY.
7. Pay & Accounts Officer, DeitY.
8. GC (R&D-E)/ HOD (EMCD).
9. Sanction File.

  
(C.K. Bajaj)  
Joint Director