

**CENTRE FOR DEVELOPMENT OF ADVANCED
COMPUTING (C-DAC)**

MEMORANDUM OF ASSOCIATION

An Autonomous Scientific Society

of

Department of Electronics & Information Technology (DeitY)

Ministry of Communications and Information Technology

Government of India



Memorandum of Association

Of

CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING

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1. The name of the Society shall be "Centre for Development of Advanced Computing". (Abbreviation: **C-DAC**) and herein after called as the "Society"
2. This Memorandum of Association has been prepared taking into account the merger of the Societies namely, (a) Electronics Research and Development Centre of India (ER&DCI) having Centres at Kolkata, Noida, Thiruvananthapuram and Headquarters at New Delhi, (b) National Centre for Software Technology (NCST) with its Centres at Mumbai and Bangalore (Electronics City), (c) Mohali Centre of Centre for Electronics Design and Technology of India (CEDTI) with C-DAC with effect from the 16th December 2002. The existing Memorandum of Association of C-DAC registered in March 1988 at Pune, as per the Section 2 of the Societies Registration Act, 1860 would thus be superseded.
3. The Registered Office of the Society shall be situated at the Campus of University of Pune, Ganeshkhind, Pune - 411 007.
4. The Objectives of the Society are:
 - 4.1 The Objectives of the Society are:
 - 4.1.1 To be a premier organization of international repute for Research and Development in the areas of Information and Communication Technology, Electronics (ICTE) and related fields, and be a path setter in the shifting paradigm of R & D.
 - 4.1.2 To emerge as an R & D Institution for providing competitive and high quality technical knowledge and expertise countrywide in the areas of ICTE.
 - 4.1.3 To undertake R&D in its areas of interest and take pro-active initiatives aiming at the core research on challenging long term goals with a vision in an integrated and collaborative manner that are timely and having a strong potential for the future impact. Research programmes will also reflect the convergence of ICTE.
 - 4.1.4 To keep abreast of the developments in ICTE Industry worldwide, track, evaluate and tap potentially applicable technologies for their appropriate usage to enhance economic competitiveness and address the social needs of India.
 - 4.1.5 To Create and maintain the environment conducive to R&D, innovation and intellectual property generation on a consistent basis for meeting the International Standards of quality and processes in order to ensure its productive and meaningful usage.
 - 4.1.6 To adopt and introduce effective measures and pursue excellence to take the R&D outputs towards commercialisation and proliferation to address the requirements in India and abroad.



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4.1.7 To conduct education and training in ICTE and related fields by building up and mobilizing skilled and quality human resources including Post-Graduate and Research oriented training to facilitate growth and high value addition for enhancing employability potential.

4.2 With a view to attaining the objectives set out above, the Society may:

4.2.1. Undertake in a selective, time-bound and mission oriented manner, a basic and applied research, design, development and engineering of state-of-the-art products, solutions and systems in ICTE, so as to realize competitive products and technologies conducive to the needs in terms of cost, performance and quality.

4.2.2. Evolve strategies, facilitate and promote specific actions, programmes, research and development efforts in the country on ICTE so as to:

- i. Attain and maintain technological competence.
- ii. Enhance self-reliance and pursue excellence.
- iii. Reduce vulnerability in the strategic areas.
- iv. Make available its expertise and know-how towards betterment of practices in ICTE in India and abroad.

4.2.3. Undertake and promote on its own or in collaboration with national and international agencies, commercial exploitation of technologies, generate the know-how or outcome of R&D in the areas of ICTE and create a mechanism for undertaking productization, productionization, undertaking marketing and distribution of the products/ solutions developed by the Society.

4.2.4. Undertake system integration using off the shelf products/ systems of other agencies to add value as per the needs of the intended client.

4.2.5. Explore and undertake collaborative research and funding at national /international level with appropriate IPR sharing.

4.2.6. Work in frontiers of ICTE and related fields taking into account the technology forecasts of national needs and global scene.

4.2.7. Undertake technology development projects and consultancy services from other institutes / organizations / corporate bodies in India and abroad.

4.2.8. Contract / Sub-contract identified development efforts and consultancy services to other institutes / organizations / universities/ corporate bodies with strict monitoring of their performance vis-à-vis the objectives and deliverables under the various projects.

4.2.9. Invite leading experts both from within and outside India for advice, consultation and participation in the fields of ICTE and related fields of activities of the Society.



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- 4.2.10. Transfer the technologies developed at the Society, where required, to the interested parties within India and abroad to achieve higher volume by economic exploitation.
- 4.2.11. Set up joint ventures, alliances and such other mechanisms as to fully exploit and develop markets for technologies/ products developed by the Society.
- 4.2.12. Carry out demonstrations, pilot production, test marketing, field trials as well as undertake systems engineering projects within the scope of the objectives of the Society.
- 4.2.13. Develop, build and promote access to high performance computing to facilitate computational simulation and research in scientific, engineering and business computing fields, and also offer computational, data storage and networking services to interested users and researchers.
- 4.3 Towards the Education and Training in ICTE and related fields, the Society may:
- 4.3.1. Design and conduct education and training courses within and outside India in the areas of ICTE and related fields.
- 4.3.2. Conduct post-graduate training and guided research, leading to advanced diplomas or degrees from national and international Universities/ Institutions.
- 4.3.3. Institute stipends, scholarships, associateships and fellowships to outstanding students and researchers in the areas of interests of the Society.
- 4.3.4. Conduct and promote national and international training programmes seminars, conferences, workshops, exchange of faculty/ Scientists in the specialized areas of interests of the Society.
- 4.3.5. Develop, promote and institute framework for educational and technological programmes, modernise conventional and distant learning programmes of interest to the various sections of the society.



4.4

For meeting the objectives set out, the Society may also:

- 4.4.1. Disseminate the R & D findings / developments / creations / accomplishments of the Society through publications in conventional and electronic forms, as well as undertake the documentation of important developments in these fields.
- 4.4.2. Constitute or promote centres / laboratories at places in India or abroad, with the required infrastructure facilities and support *inter-alia*, to utilize the local talent for implementing projects

and programmes of interests to the Society, and encourage generation and protection of Intellectual Property Rights of the Society.

- 4.4.3. Promote and assist ancillary research centres to develop systems, sub-systems and software to build an appropriate technological and application base in India and abroad.
 - 4.4.4. Receive grants, gifts, loans, subscriptions, donations or any other financial contribution in cash or securities, and any property, either movable or immovable from within the country and/ or abroad including U.N. and other International Agencies, subject to the prevailing laws, and invest and/ or utilise funds of the Society as per the rules of the Society.
 - 4.4.5. Establish and maintain pension, provident and other funds through an appropriate mechanism as required for the purposes of the Society.
 - 4.4.6. Enable the Society to undertake marketing, business development, commercialisation of technologies, products and solutions.
 - 4.4.7. Encourage and attract competent people from within the country as well as expatriate Indians abroad and others to consult and participate in the activities of the Society.
 - 4.4.8. Establish procedures to facilitate and enable smooth functioning of the Society and its various activities including matters relating to personnel, finance, purchase, administration, etc.
 - 4.4.9. Do/ get done, all such other lawful things as are conducive or incidental to administration of the Society and the attainment of the objectives set out.
5. All the incomes, earnings, movable and /or immovable properties of the Society shall be solely utilized and applied towards the promotion of the objectives as set forth in this Memorandum of Association, and no portion thereof shall be paid or transferred directly or indirectly by way of dividends, bonus, profit or in any manner whatsoever to the members of the Society, or to any person or persons claiming through any one or more of the members. No member of the Society shall have any personal claim on any movable and/ or immovable properties of the Society or make any profit, whatsoever by virtue of his membership.

The Society shall be an autonomous scientific society under the administrative control of the Department of Electronics & Information Technology (DeitY), Ministry of Communications and Information Technology, Government of India or the Ministry / Department that may be notified by the Government from time to time. The Society will have an institutional framework with the Governing Council as the apex body to evolve corporate policies and provide the necessary guidelines and to work towards fulfilment of the objectives set forth for the Society.



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7. The Governing Council shall vet directions that the Administrative Ministry might issue to the Society, consider the same for furtherance of the objectives of the Society and decide the course of action. The Council is vested with the responsibility and authority for the conduct of the affairs of the Society including its Centres. Suitably constituted Committees may assist the Council on Scientific/ Technical/ Technological/ Academic, Financial, Administrative and Policy matters of the Society. There shall be a Management Board that shall assist the Chief Executive of the Society to address and implement the decisions of the Council.
8. The Council will periodically review and monitor the activities of the Society and take such measures as may be deemed necessary, to meet the aims and objectives of the Society.
9. The Governing Council of the Society shall be the body constituted under the Rules and Regulations of the Society.
10. The names, addresses, occupation and designation of the members ratifying this Memorandum of Association are as follows:

1. Shri Dayanidhi Maran - Chairman
Hon. Union Minister of Communications &
Information Technology
2. Shri K.K. Jaswal - Vice-Chairman
Secretary
Department of Electronics and Information Technology
Ministry of Communications &
Information Technology
Government of India
3. Prof. V.S. Ramamoorthy ... Member
Secretary,
Department of Science and Technology
Government of India
4. Dr. R.A. Mashelkar ... Member
Secretary, Department of
Scientific & Industrial Research &
Director General, CSIR
Government of India
5. Shri S. Lakshminarayanan - Member
Additional Secretary
Department of Electronics and Information Technology
Ministry of Communications &
Information Technology
Government of India



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6. Dr. A.K. Chakravarti - Member
Group Coordinator and Adviser (R&D in IT),
Department of Electronics and Information Technology
Ministry of Communications &
Information Technology
Government of India
7. Shri Ajeer Vidya ... Member
Joint Secretary and Financial Adviser,
Department of Electronics and Information Technology
Ministry of Communications &
Information Technology
Government of India
8. Shri Pankaj Agrawala ... Member
Joint Secretary (Societies),
Department of Electronics and Information Technology
Ministry of Communications &
Information Technology
Government of India
9. Prof. N. Balakrishnan ... Member
Chairman, Division of Information Sciences
IISC, Bangalore
10. Dr. F.C. Kohli ... Member
Ex-Dy. Chairman, and
Member Executive Committee
Tata Consultancy Services, Mumbai.
11. Ms. Aruna Sundararajan ... Member
Secretary, Department of IT
Government of Kerala
12. Shri. S. Ramakrishnan ... Member,
Director General, C-DAC



We, the several persons, whose names and addresses are given below, having associated ourselves for the purpose described in this Memorandum of Association, do hereby subscribe our names to this Memorandum of Association.

A copy of the rules and regulations of the Society, certified to be the correct copy of the members of the present Governing Council is filed herewith in the office of the Registrar of Societies, Pune.

No. Name, Signatures

1. Shri Dayanidhi Maran _____
2. Shri K.K. Jaswal _____
3. Prof. V.S. Ramamoorthy _____
4. Dr. R.A. Mashelkar _____
5. Shri S. Lakshminarayanan _____
6. Dr. A.K. Chakravarty _____
7. Shri Ajeer Vidya _____
8. Shri Pankaj Agrawala _____
9. Shri F.C. Kohli _____
10. Prof. N. Balakrishnan _____
11. Ms. Aruna Sundararajan _____
12. Shri S. Ramakrishnan _____



I certify the aforesaid signatures

Gazetted Officer

A handwritten signature in blue ink, appearing to be "A. Kumar", written over a horizontal line.