

Ministry of Electronics and Information Technology

Monthly Achievements for the month of September, 2024

The significant developments pertaining to Ministry of Electronics and Information Technology for the month of September, 2024 are as given below:

1. Electronics Manufacturing

(i) Development of Semiconductors and Display Manufacturing Ecosystem in India

Kaynes Technology India Limited (KTIL) proposal of for setting up of Outsourced Semiconductor Assembly and Test (OSAT) facility at Sanand, Gujarat for Wire bond Interconnect, Substrate Based Packages was approved in September, 2024. This facility will be setup with an investment of Rs 3,307 crore. The facility will have the capacity to produce more than 6.33 Million chips per day.

As on September, 2024, following applications have been approved under the scheme:

- a) One application has been approved under the Assembly, Testing, Marking and Packaging (ATMP) scheme
- b) One application for providing fiscal support for setting up a Semiconductor Fab facility in India.
- c) Three applications for providing fiscal support for setting up an Outsourced Semiconductor Assembly and Test (OSAT) facility in India

Further, Fourteen (14) applications have been approved under the Design Linked Incentive Scheme.

(ii) Scheme for Promotion of Manufacturing of Electronic Components and Semiconductors (SPECS)

- As on September 2024, 52 applications have been approved under SPECS with total proposed project cost of INR 14,798 crore with committed incentive outlay of INR 2080.45 crore
- Disbursement status: As on September 2024, ₹ 584.01 crore has been disbursed to 13 applicants.

(iii) Modified Special Incentives Package Scheme (M-SIPS)

- As on September, 2024, 319 applications with proposed investment of Rs 83,801 crore are under consideration. Out of these 319 applications, 317 applications with proposed investment of approximately Rs. 81,768 crore have been approved, 1 applications with proposed investment of approximately Rs. 24 crore have been recommended by the Appraisal Committee for approval, 1 application with proposed investment of Rs 2,009 crore are under appraisal.

- As on September, 2024, incentives of Rs 2473.82 crore have been released to 144 applicants.

(iv) Electronics Manufacturing Clusters (EMC) 2.0 Scheme:

- EMC 2.0 Scheme was notified on 01.04.2020 to provide financial assistance for setting up of both EMC projects and Common Facility Centers (CFCs) across the country. The scheme was open for receipt of applications up to March, 2024 with disbursement period up to March, 2028.
- Under the scheme, 21 applications for setting up of EMC projects and 10 applications for setting up of Common Facility Centers (CFCs) admeasuring an area of 7,398 acres with proposed project cost of INR 10,231 crores including Central Financial assistance of INR 4,730 crores have been received.
- 7 applications with project cost of INR 2893.47 crores including Central financial assistance of INR 1369.47 crores accorded approval.
- An amount of ₹ 184.91 crore (including PMA charges) has been released towards execution of scheme & project therein.

2. National Supercomputing Mission (NSM)

Launch of 3 PARAM Rudra Supercomputers - September 26, 2024:

The Hon'ble Prime Minister, Shri Narendra Modi, virtually launched three PARAM Rudra supercomputers, developed indigenously under the National Supercomputing Mission on September 26, 2024. These HPC systems have been developed under 'Build Approach' with the 'Atmanirbhar Bharat' vision of Government of India. The following supercomputing facilities have been launched:

- (i). 3 PetaFlops PARAM-RUDRA supercomputing facility at Inter-University Accelerator Centre (IUAC) in New Delhi
- (ii). 1 PetaFlop PARAM Rudra supercomputing facility at Giant Metrewave Radio Telescope (GMRT)-NCRA, Khodad, Narayangaon, Pune
- (iii). 838 Tera Flops PARAM-RUDRA supercomputing facility at S. N. Bose National Centre for Basic Sciences, Kolkata

3. Minimum Government, Maximum Governance

- (i). **Jeevan Pramaan:** A total of 3,19,058 Digital Life Certificates (DLCs) have been generated in the month of September 2024.
- (ii). **MyGov:** Till September 2024, MyGov has 1016 discussion themes and 1646 tasks. Around 4.83 crore people have registered on the Platform.

- (iii). **Open Government Data Platform (OGD) India:** Till September 2024, more than 5.03 lakh resources have been contributed under 12,734 catalogs and 3,258 Visualizations and 2,46,077 Datasets APIs have been created. 1,04,06,693 datasets have been downloaded.
