# GOVERNMENT OF INDIA MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY

#### **LOK SABHA**

### **UNSTARRED QUESTION NO. 2441**

TO BE ANSWERED ON: 15.03.2023

#### **ELECTRONIC MANUFACTURING COMPANIES**

2441: SHRI VIJAY KUMAR DUBEY:

SHRI HEMANT TUKARAM GODSE: SHRI SUNIL DATTATRAY TATKAR:

Will the Minister of ELECTRONICS AND INFORMATION TECHNOLOGY be pleased to state:

- (a) the total number of Electronics Manufacturing Clusters (EMCs) sanctioned in the country, State/UT-wise including Uttar Pradesh and Maharashtra;
- (b) the details of each cluster sanctioned in terms of investment received, employment generated both direct and indirect, State/UT-wise including Uttar Pradesh and Maharashtra;
- (c) the details of major electronics manufacturing companies that are setting up their units in such clusters;
- (d) the details of manufacturing of electronics in the clusters of the State of Uttar Pradesh and Maharashtra;
- (e) whether the Government has sanctioned new electronics Manufacturing Clusters under modified scheme; and
- (f) if so, the details thereof, State/UT-wise including Uttar Pradesh and Maharashtra?

#### **ANSWER**

# MINISTER OF STATE FOR ELECTRONICS AND INFORMATION TECHNOLOGY (SHRI RAJEEV CHANDRASEKHAR)

- (a) to (b): Government of India's goal is to make India a significant Electronics System Design and Manufacturing hub as part of its AtmaNirbhar Bharat economic policies. Government of India has taken several strategic steps and initiatives for broadening and deepening the electronics manufacturing ecosystem in the country. Accordingly, Ministry of Electronics and Information Technology (MeitY) notified Electronics Manufacturing Clusters (EMC) Scheme in October, 2012 to provide support for creation of world class infrastructure for attracting investment in Electronics System Design and Manufacturing (ESDM) Sector. The Scheme was closed for receipt of applications from October, 2017. Under the scheme, 19 Greenfield EMCs and 3 Common Facility Centres (CFCs) accorded approval in Fifteen (15) states across the country including state of Uttar Pradesh and Maharashtra. The details of such clusters are placed at **Annexure-I.**
- (c) to (d): The details of the electronics manufacturing companies who have shown interest in these EMCs along with their proposed product are placed at **Annexure-II**.
- (e) to (f): Under the Modified Electronics Manufacturing Clusters (EMC 2.0) Scheme introduced on 1<sup>st</sup>April, 2020 to provide support for creation of world class infrastructure along with common facilities & amenities including Ready Built Factory Sheds /plug & Play infrastructure for attracting major electronics manufacturers along with their supply chains to set up their manufacturing/production facility in the country through such clusters. The Scheme is open for receipt of application for a period of 3 years i.e., March, 2023 and further period of 5 years is available for disbursement of the funds to the approved projects. Under the EMC 2.0 scheme, 3 applications over an area of 1,337 acres have been approved in three (3) states across the country including the state of Maharashtra. The details of such approved EMCs are placed at **Annexure-III.** Under the EMC 2.0 scheme, no application is received from the state of Uttar Pradesh so far.

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#	State	Location	Implementing Agency		al Outlay n crore)	Investment received from land allottees (INR incrore)	Employment generated
				Approved Project Cost	Approved Grant-in- aid	(IIVK IIICI OIC)	
1	Andhra Pradesh	SriCity, Satyaved u Mandal, Chittor District	Sri City EMC Pvt. Ltd.	56.75	27.34	2,021	1,280
2		EMC-I@ Tirupati, Renigunta and Yerpadu Mandal, Chittor District	Andhra Pradesh Industrial Infrastructure Corporation	74.27	37.13	2,110	6,980
3		EMC-II @ Tirupathi, Vikruthamala Village, Yerpadu Mandal, Chittor District	Ltd. (APIIC)	248.89	98.46	3,543	8,316
4	Assam	Bongora, Kamrup District, Assam	Assam Electronics Development Corporation Limited (AMTRON)	119.85	50	1,642	-
5	Chhattisgarh	Sector-22, Naya Raipur	Chhattisgarh State Industrial Development Corporation ltd. (CSIDC)	103.88	43.08	687	123
6	Goa	Tuem, North Goa District	Department of IT, Govt.of Goa	161.32	73.77	40	-
7	Gujarat	Mundra, Kutch District	Mundra Solar Techno park Private Limited (MSTPL)	745.14	315.69	25,095	5,380
8	Jharkhand	Adityapur, Saraikela- Kharsawan District	Jharkhand Industrial Area Development Authority (JIADA)	97.88	41.48	156	20
9	Kerala	Kakkanad, Ernakulam District	Kerala Industrial Infrastructure Development Corporation (KINFRA)	35.06	11.89	810	0
10	Madhya Pradesh	Badwai-Bhopal	Madhya Pradesh State Electronics	47.19	20.86	1,056	135
11	Madhya Pradesh	Purva-Jabalpur	Development Corporation Ltd. (MPSEDC)	38.57	17.76	252	317
12	Odisha	Infovalley, Bhubaneswar Industrial Area,	Odisha Industrial development	200.76	93.09	808	300

#	State	Location	Implementing Agency		al Outlay n crore)	Investment received from land allottees	Employment generated
				Approved Project Cost	Approved Grant-in- aid	(INR incrore)	
		Khurda District	Corporation (IDCO)				
13	Rajasthan	Salarpur Industrial Area, Khushkera, Bhiwadi	ELCINA Electronics Manufacturing Cluster Pvt. Ltd. (EEMCPL)	46.09	20.24	624	1,357
14		Karoli Industrial Area, Bhiwadi, District-Alwar	Rajasthan State Industrial Development & Investment Corporation Ltd. (RIICO)	29.29	11.49	248	1,375
15	Telangana	E-city, Hyderabad	Telangana State Industrial	667.6	252.42	12,248	5,307
16		Maheshwaram, Ranga Reddy	Infrastructure Corporation (TSIIC	436.97	138.6	1,171	-
17	Uttar Pradesh	Ecotech-VI Industrial Area, Greater Noida	TEGNA Electronics Pvt. Ltd. (TEPL)	115.32	50	3,229	-
18	West Bengal	Falta, South 24 Parganas District	West Bengal Electronics Industry	58.86	25.64	-	-
19	West Bengal	Naihati, North 24 Parganas district	Development Corporation Limited (WEBEL)	58.31	25.7	-	-
20	Karnataka (CFC)	Hebbal Industrial Area, Mysore	Mysore ESDM Cluster	48.53	32.31	Not Applicable	15
21	Maharashtra	Shendra	Deogiri	41.09	29.29	Not Applicable	10
	(CFCs)	Industrial Area, Aurangabad District	Electronics Cluster Private Limited				
22		Pimpri Industrial Area, Pune	MCCIA Electronic Cluster Foundation	67	50	Not Applicable	15

S.No.	Name of unit(s)	Area (acres)	Line of product	Proposed Investment	Proposed Employment
Sri Cit	y EMC Pvt.Ltd., Andhr	a Pradest	1	(INR in Crore)	
				1200	900
1	Amber Enterprises India Ltd	35.18	HV AC Conduits	1200	800
2	Autodata Technologies	2	Automationsystems involving Programmable Logic controllers, variable frequency drives, Human Machineinterfaces, SCADA and Servo drives	50	150
3	STO Technologies India	1.28	Set top boxes	20	100
4	Adela Electricals Private Limited	1.46	Power Cards and Copper wires	25	50
5	E pack Durable India	19.31	RAC, RAC Components	550	700
6	E pack Components	6.8	RAC, RAC Components, and other	30	100
	India		Electronic devices/components		
7	TecchrenBatteries	5	Lithiu- Ion batteries	75	200
8	KCL Limited	0.0067	Packaging	1	29
9	Trinath Industries Private Limited	6.57	AC Compressors, Washing Machine	70	1000
EMC-	I @ Tirupathi, Andhra F	Pradesh	S		
1	Wingtech Mobile				
	Communications (India) Pvt. Ltd.	19.28	Phones, Tabs, TV, Setup Box, Data Cards & Electronics Items	42	1350
2	United TelelinksPvt. ltd. (Karbon Mobile)	15	Mobile Phone & Electronics Equipment Manufacturing Plant	37.87	756
3	Seven Hills Digital Park sub-lease to Sunny Opotech&		Camera Module and Mobile Phone		
4	Foxlink Avast Lithium Battery Pvt. Ltd. sub-lease to	21.82	Accessories	705	4270
	Foxlink	4.6	Mobile Phone Peripherals	400	600
EMC-	II @ Tirupathi, Andhra	Pradesh	•		
1	AIL Dixon Technologies (P) Ltd.	7.26	CCTV Cameras, IP Cameras, DVR/NVR,LED Television from		
2	Dixon Technologies (India) Ltd.	29.53	Screen Size 19' to 65", LED lighting Products Washing machine lighting and Mobile Phone, CCTV Cameras, IP	150	2,300
	()		Cameras, DVR/NVR,LED Television from Screen Size 19' to 65", LED lighting Products	678	4,600
3	Munoth Industries Ltd.	30.03	Lithium Battery Cell Manufacturing Unit	800	1,700
4	Arete IT Services (P) Ltd.	1	Android Based and Related Products	6.6	70
5	Kalpin Enterprises (P) Ltd.	8.24	Set Top Boxes, Routers, Surveillance Cameras, Smart Meters (Water / Electricity) and other communication devices	50.1	952
6	Altfort Electronic Apparatus Ltd.	1.8	Multilayer PCB	44.37	802
7	RR Techpath India Private Ltd.	0.9	Assembling units for photo Voltaic	2.81	50
8	Anant Raj Housing	10.14	Affordable Housing	208.6	
9	Sampath Industries	0.25	Metal Parts for Electrical and	1.5	90
	_		Electronic Industry		
10	GM Modular (P) Ltd.	11.02	LED Manufacturing	133.65	2230

1.1	337' . 1 3 6 1 1				
11	Wingtech Mobile Communications	75	Smart Phones and Feature Phones	1061	10,098
12	(India) (P) Ltd Wingtech Mobile				
12	Communications	2.44	Mobiles, earphones and warehouse purpose	15	1400
13	(India) (P) Ltd. SR Intelligent				
13	Technologies India	5	SRIT ODC	56.75	2,000
14	K K Rao Engineering Works	3.85	Power and Distribution Transformers	16.44	97
15	Naik Associates	0.25	Assembling of LED Lights	0.59	10
16	Basil RBF	1.51	Electronics manufacturing Goods	1.52	20
17	Teja Innovatives	1.54	ITES ELECTRONICS PRODUCTS MANUFACTURING	7.6	540
18	Bhargavi Global	6	Electronic Products and Allied Activities	26.08	170
19			Energy Saving LED Lighting		
	Clair Electronics (P) Ltd	3	Solution of (Industrial, Commercial & Domestic (LED) Products) with all	88.3	3000
20	Likhitha Industries		backward integration Electrical Panels, LED Lights and		
20	LLP	7.66	Electronic Controllers	13.82	385
21	InnoTechsys Private	5.64	Electrical and VFD Panels	10	300
22	Limited				
22 23	3 Star Switchgears Srikalahasthi	1.5	Electrical and VF Panels	3.55	27
23	Enterprises	1.19	VFD and Electrical Panels	2.18	20
24	Surya Glass	0.25	Electronic Equipment Screen Guard Toughened Glass	0.54	8
25	Bildtime.com Private Limited	1.1	Smart Home Devices Customization & Distribution Center	2.99	15
26	Vishwash Electricals	1.18	Security Surveillance Systems	2.72	25
27	& Electronics S3 Groups	1.27	Weighbridge, Restaurant and rooms	3.62	40
28	AP Transco	3.43	132/33 KV Sub-Station	3	10
29	APSPDCL	1	33/11 KV Sub Station	1	5
30	EMC Shopping	0.37	Shopping Complex and Canteen	1.87	10
31	Complex & Canteen		Hotel, Restaurant, Catering Services		
32	Hotel True Joy	0.31	& All its Alike Activities Warehouse Service Providing for	0.6	5
33	CTB Enterprises	1 PG	Electronics and Related Goods	0.86	5
33	PHR PG HOSTEL	Hostel	0.37	6.67	25
34	Sarada Creche Centre	0.19	Creche Centre	0.4	5
35	DHS Nell India Private	1.19	Electronic Toy Manufacturing	5.90	187
EMC :	Limited at Bongora, Assam		,		
	-				
1	Mega Consortium Private Ltd.	3	Nanoparticles and Nano Crystals - Quantum dots, solar cells, LED	655.45	200
2	Responsible eWaste	1.2	products E-Waste Management and recycyling	43.1	140
	Management Private Ltd.		facility (Consumer goods/ products including CFL &LED, hospital equipments such as XRAY and other diagnostic machines)		
3	Ctrl S	2.8	Data Center	684	3848
4	HDFC	1.01	Setting up of a 100 seater Training	66	10
5	Block B (Ground & 1st Floor)- BIS	24000	Centre Testing Laboratory	50	20
6	Block B (2nd Floor)	12000	Smart Meters Manufacturing Facility	15.95	30
J	(2.10.1.1001)				

	INII Daniana				
	JNJ Powercom Systems Ltd.				
7	Block A (1st Floor) Corsight AI Ltd. (FR	5000	Face Recognition Centre of Excellence	15.28	20
8	COE) Block B (3rd & 4th Floor)	24000	AR/VR COE	69.98	20
	EON Reality (AR/VR COE)				
EMC a	at Naya Raipur, Chhatti	sgarh			
1	Arham Technologies		LED TV & Electric Lighting		
2	Private Limited Millennium Infratech	1.04	Equipment	4.80	19
3	Pvt Ltd Flareon Electronics	0.85	All types of LED Lights	10.00	45
4	Private Limited Avert Energy India	0.88	LED Lights Indoor/Outdoor, PCB Solar Photovoltic Module	4.50	22
5	Private Limited Godawari Electric	1.39	(Solar Panal)	14.00	40
6	Motors Pvt Ltd Nanoion Batteries Pvt	0.90	Electric Vehicles	19	50
U	Ltd	0.70	Litium ion assembly	8	30
7			BLDC Fan, Air Cooler, Smart Energy Meters, Industrial Product, Home	16.00	60
8	Wattson Electronics SDSL electronics	1.21	Automation, OTG PC	16.00	60
9	private limited IGR Electronics Pvt.	1.57	Electric Lighting Equipment	30.00	575
10	Ltd. Stellarin Ventures	1.54	Electric Lighting Equipment	18.00	65
11	Private Limited Ligero Electronic	1.39	All type of LED Light	14.00	28
	Technologies Pvt Ltd OSHEEN Electronics	4.02	Electric Lighting Equipment	2.33	37
12	Private Limited	2.20	LED Bulb, Tubelight, Penals, Street Light, Flood Light	29.00	55
13			PLC Control Panel, VFD Drive Panel, Light Switching Device,		
	SMRC Technology	0.41	Controller for Home Automation System	1.27	10
14	Silite ToomiereBj	VI.1	LED Bulbs, Tube lights, Street	1,2,	10
	Konark Electronics	0.41	Lights, Flood Lights, Solar Lights,	2.22	1.0
15	Industries Sunpride Techno	0.41	Solar Panel, Solar Water Heater Solar Photovoltic Module (Solar	2.33	10
10	Systems LLP	1.99	Panal)	18.38	365
16	Global BioSciences	0.42	Medial & Dental Instrument, Electro- Diagnostic apparatus etc	4	15
17	MilleniumInnotechPvt.				
18	Ltd.	0.88	All types of LED Lights Solar Photovoltic Module (Solar	4.995	45
	Levant Solar Pvt. Ltd.	0.93	Panal)	5	45
19	Future Ecotonics	0.44	All types LED Lights	2	22
20	NRG Sol Power Pvt Ltd	0.59	Solar Photovoltic Module (Solar Panal)	6	12
21	Anibha Electronics Pvt Ltd	0.75	All type of LED lights & PCB	4.77	50
22	Kamal Laxmi Industries	0.73	-	6.5	20
23	MaclightInnoventurres		Litium Ion Battery Assembly line		
24	Pvt Ltd Rezute Electronics Pvt.	1.80	LED TV, CCTV, Home Automation	10	25
2-	Ltd	2.2	PCB	17.13	35
25	RVC Energy Pvt Ltd	4	Home appliances	20	15

26 27	ArthVichaar Vglanbuildcon private	1	Computer Peripherals	5	15
28	limited Bigmint Technologies	1.5	LED Lights	1.5	10
29	Pvt Ltd	2	IT Software Unarmed combat aerial vehicle,	10	15
29	Aeroaevon Avionics Pvt. Ltd	6	Unarmed aerial vehicle, Civilian drones	383	250
EMC :	at Tuem, Goa				
1	Kenkre Generators Sales and Service SamanviiDigimedia	0.20	Manufacturing of Uninterrupted Power Supply Unit	1.27	15
2	Art and Solutions Pvt. Ltd.	2.70	IT accessories	8.05	232
	Tangentia India				
2	•			10.00	250
3	Technologies (Pvt)			12.90	250
	Limited	2.76	Universal Game Console		
			Telecom Products, IT Hardware and	4.5.50	
4	Sol InnocabPvt. Ltd.	1.90	Security Devices	13.50	118
	Duratina Enginassina	1.70	Security Devices		
5	Prestine Engineering		LED Light Assembling unit	2.41	15
J	Services	0.17	222 21gm rissemening unit	2.11	10
6	Natekar Industries	0.39	Electronic Weighing Machines	1.11	28
7	Mega Electricals	0.146	Digital Billboards	0.78	8
	at Mundra, Gujarat	0.1.0	Digital Diffeouras	0.76	Ü
ENIC	at Munura, Gujarat				
1	M 1 C 1 DV/I · 1	22.02	0.1 11 136 1.1 0	4027	2225
1	Mundra Solar PV Ltd.	32.83	Solar cell and Module manufacturing	4837	3325
	Vishakha Renewables	7.09	Solar EVA manufacturing	100	300
2	Pvt ltd			100	300
	Vishakha Solar Films	1.1	Solar Backsheet Manufacturing		
3	Pvt ltd	1.1	Solar Backsheet Wanaractaring	18	35
3		40.0	G 1 A1 :: F		
	Vishakha Metals Pvt.	49.8	Solar Aluminium Frame	120	400
4	Ltd.		Manufacturing		400
	Mundra Solar Energy	12	Solar PV Module	2020	
5	Ltd.			2020	3352
-	JASH ENERGY	16.5	Solar Tracker		
6	PRIVATE LIMITED	10.5	Solar Tracker	145	550
O		60	16 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		330
	Vishakha Glass	60	Manufacturing of Glass	926	
7	Manufacturing Ltd			720	2000
	West Coast Corrotech	1.43	Hot Dip Galvanizing Plant	25	
8	LLP		1 &	27	100
O	Mundra Solar Techno-	154.5	Poly / Silicon, Solar wafer and Solar		3819
0		134.3	•	15,981	3019
9	logy limited	0 = 0.4	cell and Module Manufacturing		
10	Mundra Windtech Ltd.	85.91	Wind Energy generator	921	809
EMC:	at KakkanadVillage,Kan	ayannur	Taluk, Ernakulam District, Kerala		
1	V Guard Industries Ltd	3	IOT Products, R&D, Product Design	120	350
			Studio		
2	Tata Consultancy	36.84	Robotics/Electronics/IT/ITES	600	10,000
2		30.64		000	10,000
	Services Ltd		Hardware		
3	HYKON INDIA	5	Integrated Assembling Unit - Power	40	105
	LIMITED		Electronic Products / Electric		
			Vehicles		
4	Trans Asian Shinning	2	Logistics of Electronics, Electrical,	29.03	80
4	Trans Asian Shipping	۷		47.03	ou
_	Services Pvt Ltd		FMCG and allied goods		• • •
5	Agappe Diagnostics	2.1	Medical Electronics	9.3	200
	Limited				
6	Aqoza Technology	0.5	Gas phase corrosion monitoring	6	50
v		0.5		J	
_	Pvt. Ltd.	0.2	sensors and filtration units	1.45	0.0
7	Sputnik Industries	0.3	Consumer Electronics	1.45	80
8	Paramount Machines	0.5	Precision machined components for	4.81	40
	&EquipmentsPvt. Ltd.		defence and aerospace application,		
			Fabricated subassemblies, On board		
			radicated subassemblies, Oil board		

9	Eldhose Kuriakose	0.75	Handling systems Manufacturing and assemble LED light Fixtures, Solar UPS/Inverter, Ancillary Switchgear panel and Fancy light Fixtures.	7	60
EMC:	at Adityapur, Jharkhand	]			
1	Ajanta Refosteel Chemicals Private Limited	1	Digital Temperature Analyzer, Digital Oxygen Analyzer, 3 in one Analyzer, Digital Sampler, Hot Metal Temperature Analyzer (Electronics items)	3.35	73
2	Dhanuka Chemicals Industries	0.56	PRINTED CIRCUIT BOARD (ELECTRONIC ITEM)	2.05	31
3	Anand Utilities Pvt Ltd	0.56	RFID TAG (LF, HF & UHF) (ELECTRONIC ITEMS)	1.43	51
4	BhalotiaElectronics Private Ltd	1	ELECTRONICS POWER SYSTEMS	2.69	22
5	E Waste Recyclers Llp	0.56	Industrial Automation (Electronic Item), E Waste Recycling	2.38	15
6 7	Subha Infotech Smart Infocom	0.56 0.98	Control System (Electronic Item) ELECTRONIC ATTENDENCE RECORDER, FACE EXPRESSION RECOGNITION, ELECTRO MAGNETIS LOCK, RFID INSTRUMENT (ELECTRONIC ITEMS)	0.70 2.64	9 25
8	Greenworld Motors Private Limited	0.56	E CONTROLLER (ELECTRONIC ITEM)	1.84	28
9	B S Enterprises	1	MSG-07 SPEED GOVERNOR, ECO F-10 ECOGAS, ECO G-10 ECO GAS	2.93	26
10 11	Ap Electromaxx Allied Instruments & Thermocouples	1 0.56	LCD TV TEMPRETURE PROBE, OXYGEN PROBE, TEMPRETURE INSTRUMENT, OXYGEN INSTRUMENT	1.87 3.02	16 26
12	Bsa Corporation Limited	1.98	Electronic Control Unit, Anti LockBreaking System, Electronic Diesel Control Unit	17.47	786
13	Eastern Agencies	0.56	DC ELECTRIC NUT RUNNER	2.29	12
14	Shiv Shakti Corporation	0.56	LED BASED LIGHTING SYSTEM, PANELS	3.18	34
15	Green Vision	0.56	MANUFACTURING OF LED BASED LIGHTING SYSTEMS	1.90	70
16	Kuhu Labs Private Limited	0.56	SMART LED LIGHTING LUMINARE TROFFER, HIGHBAY	2.65	75
17	T2 Reality Solutions Pvt. Ltd.	0.28	PCB, Battery Chargers, Control Cards for Agriculture Products,E- Rickshaw Parts (Speedo meters), Lithium Ion Battery Packs for EV,Robotic (Training, Supply & Services)	1.05	15
18	Synergy Enterprises	0.28	Power Distribution Boards (PDB),Lighting Distribution Boards (LDB),Lighting Feeder Pillars (LFP), Power Control Centre (PCC), Motor Control Centre (MCC)	1.50	20
19	R.A.H Electronics	0.28	RECYCLING OF E-WASTE, MODEMS, UPS	1.29	50
20	Baba Shyam Electronics	0.28	E-Waste Recycling, PCB Board	1.19	50
21	Media Magix	0.56	SS Led Letters, LED Frames, Led Screen, Glow Sign Board, ACP	1.60	10

			Acrylic 3D LED Board		
22	Sachdev Solar Electricals	0.56	SOLAR PANEL	4.00	24
23	Shree SahajanandsAutomeck	0.56	ROBOTIC DUST SUPPRESSION MIST	2.24	58
24	Private Limited Shree Ganesh Electricals & Electronics	0.56	LED LIGHTS, ELECTRIC PANELS	2.77	34
25	Sandhu Technocrats Private Limited	2.00	Electronic Point Machine, LED Signal Lights	8.20	80
26	Dg Electro	0.56	LED Bulbs, LED Tube Lights, Flood Lights, 0.5 W Colored Bulbs, LED Spot Lights	1.74	17
27	Gobosh Holdings Limited	1.00	SOLAR PANELS	6.35	82
28	Rosa Technology Private Limited	1.00	ASTRA ROBOT, NIYANTRAN HOME AUTOMATION SYSTEM	5.09	91
29	Hopla Sustainability Solutions Pvt. Ltd	0.98	Refurbishment, E-Waste (Recycling)	3.73	37
30	Ace Power Electronics  CTC PRAEZISION	0.56	SOLAR INVERTER, BATTERY CHARGER, Solar Pump Control System	3.23	41
31	TOOLS PRIVATE LIMITED (2 Plots)	3.74	Tungsten Carbide/Ceramic Tools	56.17	140
32	Machine Tools & Solutions	0.28	Hybrid electronic vehicles (HEVs)/ Electronic Vehicles Conversion Centre	1.27	20
33	Bulktechs Equipment's Private Limited.	0.56	Electronic Control Unit for automation of equipment/machineries	1.64	15
34	Mechtronica Systems	0.15	Solar Water Purifier	1.18	15
	•			1.18	15
	Mechtronica Systems  at Badwai-Bhopal, Madh  HLBS Technologies  Pvt. Ltd, Bhopal		esh Desktop Computer, Workstation, Server, UPS, Laptop, Smart class	1.18	225
EMC	at Badwai-Bhopal, Madh HLBS Technologies	ıya Prade	Desktop Computer, Workstation, Server, UPS, Laptop, Smart class Hardware, Information KIOSK Electronic Frequency Fillter and		
<b>EMC</b> :	at Badwai-Bhopal, Madh HLBS Technologies Pvt. Ltd, Bhopal	nya Prade 3	Desktop Computer, Workstation, Server, UPS, Laptop, Smart class Hardware, Information KIOSK Electronic Frequency Fillter and Electronics assembly. 3D Printer, 3D Scanner, Desktop Computer, Storage media,	11	225
<b>EMC</b> : 1	at Badwai-Bhopal, Madh HLBS Technologies Pvt. Ltd, Bhopal R.F. Network, Bhopal Heavn Techno System,	<b>1 ya Prade</b> 3 0.85	Desktop Computer, Workstation, Server, UPS, Laptop, Smart class Hardware, Information KIOSK Electronic Frequency Fillter and Electronics assembly. 3D Printer, 3D Scanner, Desktop Computer, Storage media, Workstation, Server, Ups, Laptops. Electric Equipment, LED Lights, Mobile devices, Televisions, Circuit Board, Telecommunication and related wires &Cables, Electronic	11 4.95	225 50
EMC: 1 2 3	at Badwai-Bhopal, Madh HLBS Technologies Pvt. Ltd, Bhopal R.F. Network, Bhopal Heavn Techno System, Consulting Technology	0.85 1.05	Desktop Computer, Workstation, Server, UPS, Laptop, Smart class Hardware, Information KIOSK Electronic Frequency Fillter and Electronics assembly. 3D Printer, 3D Scanner, Desktop Computer, Storage media, Workstation, Server, Ups, Laptops. Electric Equipment, LED Lights, Mobile devices, Televisions, Circuit Board, Telecommunication and related wires &Cables, Electronic compnents, Industrial Electronics and Consumable Electronics, LED Light Assembly Networking Devices & related Hardwares DEV/wellness and Health	11 4.95 12	<ul><li>225</li><li>50</li><li>600</li></ul>
2 3 4	at Badwai-Bhopal, Madh HLBS Technologies Pvt. Ltd, Bhopal R.F. Network, Bhopal Heavn Techno System, Consulting Technology Green Surfer LLP	0.85 1.05 5.22	Desktop Computer, Workstation, Server, UPS, Laptop, Smart class Hardware, Information KIOSK Electronic Frequency Fillter and Electronics assembly. 3D Printer, 3D Scanner, Desktop Computer, Storage media, Workstation, Server, Ups, Laptops. Electric Equipment, LED Lights, Mobile devices, Televisions, Circuit Board, Telecommunication and related wires &Cables, Electronic compnents, Industrial Electronics and Consumable Electronics, LED Light Assembly Networking Devices & related Hardwares DEV/wellness and Health Electronic Devices Digital Staters, Solar Inverters, Solar Submersible Pumps and Electronic	11 4.95 12 64	<ul><li>225</li><li>50</li><li>600</li><li>489</li></ul>
EMC: 1 2 3 4	at Badwai-Bhopal, Madh HLBS Technologies Pvt. Ltd, Bhopal R.F. Network, Bhopal Heavn Techno System, Consulting Technology Green Surfer LLP Shruti Media Services Private Limited Shivam Electricals &	0.85 1.05 5.22	Desktop Computer, Workstation, Server, UPS, Laptop, Smart class Hardware, Information KIOSK Electronic Frequency Fillter and Electronics assembly. 3D Printer, 3D Scanner, Desktop Computer, Storage media, Workstation, Server, Ups, Laptops. Electric Equipment, LED Lights, Mobile devices, Televisions, Circuit Board, Telecommunication and related wires &Cables, Electronic compnents, Industrial Electronics and Consumable Electronics, LED Light Assembly Networking Devices & related Hardwares DEV/wellness and Health Electronic Devices Digital Staters, Solar Inverters, Solar	11 4.95 12 64 800	225 50 600 489
EMC: 1 2 3 4 5 6	at Badwai-Bhopal, Madh HLBS Technologies Pvt. Ltd, Bhopal R.F. Network, Bhopal Heavn Techno System, Consulting Technology Green Surfer LLP  Shruti Media Services Private Limited  Shivam Electricals & Electronics  Future Green India	0.85 1.05 5.22 7.51	Desktop Computer, Workstation, Server, UPS, Laptop, Smart class Hardware, Information KIOSK Electronic Frequency Fillter and Electronics assembly. 3D Printer, 3D Scanner, Desktop Computer, Storage media, Workstation, Server, Ups, Laptops. Electric Equipment, LED Lights, Mobile devices, Televisions, Circuit Board, Telecommunication and related wires &Cables, Electronic compnents, Industrial Electronics and Consumable Electronics, LED Light Assembly Networking Devices & related Hardwares DEV/wellness and Health Electronic Devices Digital Staters, Solar Inverters, Solar Submersible Pumps and Electronic Cables LED Light Components&	11 4.95 12 64 800 6.02	225 50 600 489 2880
EMC: 1 2 3 4 5 6 7	at Badwai-Bhopal, Madh HLBS Technologies Pvt. Ltd, Bhopal R.F. Network, Bhopal Heavn Techno System, Consulting Technology Green Surfer LLP Shruti Media Services Private Limited Shivam Electricals & Electronics Future Green India	7.51 0.94	Desktop Computer, Workstation, Server, UPS, Laptop, Smart class Hardware, Information KIOSK Electronic Frequency Fillter and Electronics assembly. 3D Printer, 3D Scanner, Desktop Computer, Storage media, Workstation, Server, Ups, Laptops. Electric Equipment, LED Lights, Mobile devices, Televisions, Circuit Board, Telecommunication and related wires &Cables, Electronic compnents, Industrial Electronics and Consumable Electronics, LED Light Assembly Networking Devices & related Hardwares DEV/wellness and Health Electronic Devices Digital Staters, Solar Inverters, Solar Submersible Pumps and Electronic Cables LED Light Components& assembling of other electrical and electronic parts and accessories	11 4.95 12 64 800 6.02	225 50 600 489 2880 132

10	Deemaas Future Pvt. Ltd.	0.5	Mobile Phones & LED Ligh	3	25
11	Golddust Technologies Pvt. Ltd.	3.38	LED drivers, LED indoor Panels, LED COB Lights, Solar Luminaries and IOT Products & Associated Items.	12	200
12	Tejas Enterprises	0.54	LED TVs and other consumer electronics	1	20
13	Multitech Engineers & Consultant	0.55	PCB	0.8	10
14	Inglow Electrical	1.37	LED Lighting	6.5	450
15	Sonera	0.59	UPS, Automobile Battery, Electric Vehicle Motor, Electronic Power Supply, Electric Vehicle	20	200
16	Dream Telecommunication Pvt. Ltd.	0.9	Consumer Electronic, LED TV, Geyser, AC, Air Cooler, Room Heater, Sound Bar, Induction Cooker, Washing Machine, Air & Water Purifier	6	50
17	Variety Motors	0.55	UPS, Automobile Battery, Electic Vehicle Motor, Electronic Power Supply, Electric Vehicles	0.2	5
18	Star Iglobal Automotive Pvt. Ltd.	0.94	Electric Vehicles, Electric Charger Manufacturing, E-Cart, E-Garbage Collector, Customised E-Delivery Van	4	40
19	Gearhead	0.75	UPS, Automobile Battery, Electric Vehicle Motor, Electronic Power Supply, Electric Vehicle	11	100
20	Sohum Innovation Labs India Pvt. Ltd.	1	Health & Medical Electronics	3	30
21	Loominious VR Power Pvt. Ltd	0.92	Mobile Phones & Electronic accessories	12	208
22	Ramasis Energy Corporation	0.48	Portable mobile Solar Tower, LED Light, AC Genset Mobile Tower LED Light, Telescopic Vehicle Mobile Tower LED Lights, Alert Mast surveillance Camera System, Solar Tree, LED flood light.	4.50	100
23	AadarshTechnosoftPvt. Ltd.	0.87	Talking Pen, Talking Book, Smart Book and other related items	30	100
24	I.E.S Consultancy Services Pvt.Ltd.	0.91	Hardware Manufacturing/IT Services/System Integration & Software Dev	15	40
25	Plexus IT Solution	0.92	IT Equipment	7	30
26	Skill Engineer Services	0.23	Solar Power Solution, Solar Modules, Solar Lights, Solar Rooftop Solution & Sensor based products.	0.6	53
27	M.D Plastics	0.25	USB Ports, Universal Remote Mini, Drivers	1.75	58
28	Vivek Trading Co	0.23	Manufacturing of LED Lighting Systems and LED TV's	3.75	70
EMC a	at Purva-Jabalpur, Mad	hya Prad	*		
1	Apple Hardware	0.41	Solar Panel Electronics Controls Panels &	2.75	50
2	Premsons Enterprises	0.86	Automation	4.00	50
3	Saffron Solar System	1.00	PV Solar Panels/Modules Setup PCB (Printed Circuit Board)	12.07	50
4	S-Qube Solutions	0.12	Manufacturing and assembling and science Lab Unit.	0.72	25
5	Smart Building Solutions	0.23	Electronics Sensor Lock and Building Equipment's.	0.50	25

			Manufacturing of Electronics Panels		
_	T'1 F1 /'	0.22	Domestic and Commercial	0.06	25
6	Lider Electric	0.23	Automation Water Management	0.86	25
			Products etc.		
7	Khushi Electronics	0.12	Assembling Mobile Phones and Part thereof	1.25	30
			Manufacturing unit of Solar PV		
o	Dinash Entampiasa	1.2	Modules/Control	4.00	54
8	Dinesh Enterprises	1.2	Panel/Invertors/Power Pack & allied	4.00	34
			products, Solar system integrator.		
9	Parihar Works	0.89	Solar PV Modules/Solar Control Panels and Solar System Integrator.	3.75	30
10	Aashirwad Hardware	0.46	Startup unit (Modules/Panels).	1.38	100
11	KKM Arts	0.459	Manufacturing and Designing in the	3.00	50
11	KKIVI AITS	0.439	area of LED walls	3.00	30
10	Catania of Canata 1	0.22	Solar Energy Charged Batteries,	0.50	50
12	Satyajeet Suntech	0.23	Printed Circuit Board as well as Solar Lighting System	0.50	50
1.0	4 1 to 70	0.22	Electronic wire & Optical cables,	1.00	1.5
13	Ankit Transmission	0.23	Voltage regulator	1.00	15
		0.46	Solar Lighting Systems, Home	2.50	25
14	Aditi Electrical		Electronics Systems, PV module etc.		
		0.23	Solar Lighting Systems, Home Electronics Systems, PV module etc.	2.50	25
			Manufacturing and Assemble of the		
15	Anode electricals	0.23	Electronic wires and optical cables,	3.00	28
	D' 151 . ' 1		voltage regulator etc.		
16	Diamond Electrical &Electronic	0.23	Battery Charger, Control & Rely Panels, etc.	0.75	15
	& Liceuome		Manufacturing unit of		
			PCB/LED/POWER/Inverters &		
		0.23	Allied Products Electronic	2.01	34
17	Asicon Electro		Components & Devices, Power Pack		
	Inovations Pvt Ltd		& Control System  Manufacturing unit of		
	movations i vi Lia		PCB/LED/POWER/Inverters &		
		0.23	Allied Products Electronic	2.01	34
			Components & Devices, Power Pack		
			& Control System Start up manufacturing plant, Health		
			and medical electronics including the		
18	AmbujNanomedics	0.23	transmission and distribution voltage	2.10	50
			regulators and other equipment		
			related to IT.		
19	Aqua Solutions	0.23	Manufacturing of electronic water management products.	0.47	17
20	Akshat IT &	0.12	Mobile spare parts, cases, PCB	0.50	12
20	Electronics	0.13	Distribution boards, Multi check box.	0.50	13
21	Sun Rise Suppliers	0.12	Manufacturing of CFL, LED bulbs	2.00	40
			Produce all type of power semiconductor and electronic internal		
			components such as IT Hardware,		
			power semiconductor like FETs,		
22	Narmada Enterprises	0.13	MOSFETS, SCRs, GTDs, IGBT etc.	2.10	22
			& electrotechnical components and		
			mechanical parts as multilayer PCBs, Transformers, Coil, Connectors and		
			mechanical parts.		
23	Tripura Solutions	0.13	PCB/Printer/Computer coils, Diodes	0.98	40
	Tipata Doianons	0.13	etc.	<b>3.</b> 70	
24	Sneh Krishi Kendra	0.13	Electronic panel for submersible pump	0.40	12
25	S.B. Engg Works	0.13	CFL, LED bulbs etc. such as saving	2.00	40
	22				

			of electricity and use of solar energy or sunlight		
26	Nicetech Techno India	0.13	IT Solutions like network installation and ACM's of the computer and its network	3.00	15
	Pvt Ltd.	0.22	Manufacturing of CAT 6 Cables and CCTV Cables optical Fibre Cables. Manufacturing of Electronics	1.00	50
27	Nocnil Pharma	0.13	Equipment's and Software Development	0.55	30
28	3gm Protecta Pvt Ltd	0.115	Manufacturing and assembly of the electrical and electronic security and protection services.	1.25	40
29	Shree Engineering Works	0.12	Biometric and identity devices/RFID	2.00	12
30	ORC Electronics India Pvt Ltd	0.12	Timer Starter, Mobile Starter and Home Automation Devices, LED Mobile Charger, Uni	0.52	30
31	Sarowa Pumps Industries	0.30	Manufacturing of Electronic Digital Control Panels & Solar Pumps Fixing of Machinery for	1.00	30
32	KTT Tech & Fab	0.59	Manufacturing, Provision of Packing and marketing	1.00	55
33	Shankar Secure Vision	0.65	Electronic security and Protection devices	3.20	30
34	Shivam Eco Tech	0.3	Recycling & Processing of e-waste	3.40	55
35	SSS Industries	0.46	Manufacturing & Suppliers of Energy efficient Electrical items i.e. LED Bulbs, LED Tube light, Fan Normal as well as Remote Controlled LED Street Lights, Cables, Wires, BPL Kits & Other related Items etc.	1.26	20
36	Peripheral Technocartes	0.50	Manufacturing, Assembling and Installation of Solar PV Modules/Solar Control Panels & Solar System Integrator Manufacturing, Assembling and	3.00	50
		0.50	Installation of Solar PV Modules/Solar Control Panels & Solar System Integrator	3.00	50
37	Serpentina	0.23	Manufacturing and assembling of various Electronic Safety and Monitoring Devices Manufacturing of Electronics Safety	0.75	26
38	Akul Dev Industries	0.11	and Monitoring System like Electronic Animal Camera trap, Electronic Animal Searching Drone Camera, Electronics Metal Detectors, Electronics Search Lights, Electronic Cage lock etc.	95.28	30
39	Kesri Software	0.11	Fixing of Machinery for Manufacturing,	1.10	40
40	Shri Vinayak Trading Company	0.11	Manufacturing of Electronics Parts to be used in Microprocessor, PLC's Controller & Regulators	0.73	35
40	Shri Vinayak Trading Company	0.11	Manufacturing of Electronics Parts to be used in Microprocessor, PLC's Controller & Regulators Manufacturing/Assemble Mobile	0.73	35
41	Baba Electronics	0.11	Phones and other type of Electronics Items to manufacturing/assembling of	0.55	30
42	Amarjyoti Electronics	0.12	Mobile Phones and part thereof. SIM Card section, Memory Card	0.50	18

			Section, Ear Speaker Section, Speaker/ringer, Key backlight section, LCD Backlight section, Vibrator Motor section, Network section, Battery Charging section, FM radio section, Bluetooth section, Handsfree section. Manufacturing solar Panels, Solar		
		0.23	Water Pumps, Electronics Starters, Control Panels, Electronics Cables etc. Manufacturing solar Panels, Solar	15.00	120
43	Agro Tech India	0.23	Water Pumps, Electronics Starters, Control Panels, Electronics Cables etc. Manufacturing solar Panels, Solar	13.00	50
		0.47	Water Pumps, Electronics Starters, Control Panels, Electronics Cables etc. LED Bulbs, LED Tube Light, Fans,	15.00	200
4.4		0.22	Remote Control Fans, Street Light etc.	0.88	50
44	Flame Electronics	0.22	LED Bulbs, LED Tube Light, Fans, Remote Control Fans, Street Light etc.	0.88	50
45	Jabalpur Power And Technical Pvt Ltd	0.22	LT & HT Control Panels	1.50	52
46	Ashish Computer Services	0.22	Manufacturing of USB and Data Cables for Mobile.	1.44	26
47	Bhors Power	0.2	Setting up Control Panel/APFC Panel, LT/HT Line Materials. Manufacturing of Electronic	0.80	20
48	Mehta Construction	0.11	Transformer and Voltage Stabilizer - ESDM	0.70	32
49	Gibson Industries	0.11	Electronic Auto Switches, Ammeters, Voltmeter, Single Phase Preventer, Electronic Indicators, Camp Meters, Temperature Meters.	1.08	26
50	PCS & Associates	0.11	Manufacturing of USB, Data Cable, HDMI Cable, Bluetooth Speakers and Headphones, Mobile chargers, LED - ESDM	0.70	25
51	A S Digital	0.11	Manufacturing - Electronic Closed- Circuit Television (CCTV) Surveillance Systems, IP Based Plant Monitoring Systems, Remote Control Devices-ESDM Manufacturing - Electro Magnetic	0.70	15
52	Surbhit Enterprises	0.11	Boom Lock, HSL Lamp, Tail Lamp, Single Line Display, High Pass Filter, Low Pass Filter, Colour Light Signal, GPS Clock, Shunt Safe Alarm System - ESDM	0.40	16
53	Jabalpur E-Waste Cleaner	0.11	E-waste recycling	0.70	12
54	Ashish Computer Services	0.11	Manufacturing of USB and Data Cables for Mobile.	1.44	26
55	Rudra Industries	0.11	Manufacturing of Mouse, USB Hub, USB Sound adapter.	1.30	24
56	Slim Point and Beauty Cleaner	0.22	LED Bulbs	1.08	40
57	Al Raza Moters	0.22	Manufacturing of Printer Circuit Board for various electronic	0.50	30

			equipment and manufacturing of Electronics products.		
	Electric Power	0.22	Manufacturing of Electronic Control Governors Fibre Optic/Electric Cables, Electrical Equipment's.	1.00	25
58	Solutions Man 0.22 Gov Cabl		Manufacturing of Electronic Control Governors Fibre Optic/Electric Cables, Electrical Equipment's. Manufacturing - Electro Magnetic	1.00	25
59	Athrav Sales	0.22	Boom Lock, HSL Lamp, Tail Lamp, Single Line Display, High Pass Filter, Low Pass Filter, Colour Light Signal, GPS Clock, Shunt Safe Alarm	0.50	50
60	SMP International	0.11	System - ESDM Manufacturing of LED based Lighting System Manufacturing of Electronic	1.20	17
61	Priya Enterprises	0.11	Hardware like Electronic Transformers, Electronic Voltage Stabilizers, Relays, Coils & Connector-ESDM	0.50	32
62	Air perfection	0.11	Manufacturing of Solar Water Pumps, Solar Panels, LT Control Panels, Escalators, List & Other Electrical Items.	5.00	35
63	Anshika Enterprises	0.11	Manufacturing and assembling of various energy efficient electronic devices.	0.85	35
64	Shakti Engineering Company	0.11	Manufacturing of Industrial Electronics and Automation.	2.00	18
EMC:	at Infovally, Bhubanesw	ar, Odisł	18		
1	Shanti Solar		Solar Photo Voltaic Modules		
1	Shahu Solai	2	Manufacturing Unit	16	325
2	Apex Circuit Pvt Ltd.	2 6	Manufacturing Unit PCB	16 96.8	325 800
			Manufacturing Unit PCB Li-Ion battery, Solar Panel and		
2	Apex Circuit Pvt Ltd.	6	Manufacturing Unit PCB	96.8	800
2 3	Apex Circuit Pvt Ltd. Surya International	6 3.25	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre	96.8 10.78	800 213
2 3 4	Apex Circuit Pvt Ltd. Surya International Reserve Bank of India	6 3.25 18.55	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre	96.8 10.78 150	800 213 1000
2 3 4 5 6	Apex Circuit Pvt Ltd. Surya International Reserve Bank of India Adani Enterprises Ltd. Weightrack India Pvt. Ltd RASB Industries	6 3.25 18.55 10 0.96 2	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre Facility Weighing Automation & Strain Gaugs Bases load Cell Solar panel manufacturing	96.8 10.78 150 500	800 213 1000 200
2 3 4 5 6	Apex Circuit Pvt Ltd. Surya International Reserve Bank of India Adani Enterprises Ltd. Weightrack India Pvt. Ltd RASB Industries	6 3.25 18.55 10 0.96 2	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre Facility Weighing Automation & Strain Gaugs Bases load Cell	96.8 10.78 150 500	800 213 1000 200 8
2 3 4 5 6	Apex Circuit Pvt Ltd. Surya International Reserve Bank of India Adani Enterprises Ltd. Weightrack India Pvt. Ltd RASB Industries	6 3.25 18.55 10 0.96 2	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre Facility Weighing Automation & Strain Gaugs Bases load Cell Solar panel manufacturing	96.8 10.78 150 500	800 213 1000 200 8
2 3 4 5 6 7 EMC:	Apex Circuit Pvt Ltd. Surya International  Reserve Bank of India Adani Enterprises Ltd.  Weightrack India Pvt. Ltd RASB Industries at Salarpur Industrial A  Sahasra Electronics Pvt.Ltd. Sahasra	6 3.25 18.55 10 0.96 2 rea, Khu	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre Facility Weighing Automation & Strain Gaugs Bases load Cell Solar panel manufacturing shkhera, Bhiwadi, Rajasthan  LED assembly for lighting  ATMP (IC Packaging) facility to	96.8 10.78 150 500 5	800 213 1000 200 8 20
2 3 4 5 6 7 EMC :	Apex Circuit Pvt Ltd. Surya International  Reserve Bank of India Adani Enterprises Ltd.  Weightrack India Pvt. Ltd RASB Industries at Salarpur Industrial A  Sahasra Electronics Pvt.Ltd.	6 3.25 18.55 10 0.96 2 rea, Khu	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre Facility Weighing Automation & Strain Gaugs Bases load Cell Solar panel manufacturing shkhera, Bhiwadi, Rajasthan LED assembly for lighting	96.8 10.78 150 500 5 30 70.00	800 213 1000 200 8 20
2 3 4 5 6 7 EMC:	Apex Circuit Pvt Ltd. Surya International  Reserve Bank of India Adani Enterprises Ltd.  Weightrack India Pvt. Ltd RASB Industries at Salarpur Industrial A  Sahasra Electronics Pvt.Ltd. Sahasra Semiconductors Private Limited Elin Electronics Ltd.	6 3.25 18.55 10 0.96 2 rea, Khu 2 2.03	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre Facility Weighing Automation & Strain Gaugs Bases load Cell Solar panel manufacturing shkhera, Bhiwadi, Rajasthan  LED assembly for lighting  ATMP (IC Packaging) facility to manufacture Memory components  LED lighting, Consumer Appliances	96.8 10.78 150 500 5 30 70.00 110.00	800 213 1000 200 8 20 600 1500
2 3 4 5 6 7 EMC:	Apex Circuit Pvt Ltd. Surya International  Reserve Bank of India Adani Enterprises Ltd.  Weightrack India Pvt. Ltd RASB Industries at Salarpur Industrial A  Sahasra Electronics Pvt.Ltd. Sahasra Semiconductors Private Limited	6 3.25 18.55 10 0.96 2 rea, Khu 2 2.03	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre Facility Weighing Automation & Strain Gaugs Bases load Cell Solar panel manufacturing shkhera, Bhiwadi, Rajasthan  LED assembly for lighting  ATMP (IC Packaging) facility to manufacture Memory components  LED lighting, Consumer Appliances Component manufacturing facility for Air Conditioners and manufacturing	96.8 10.78 150 500 5 30 70.00 110.00	800 213 1000 200 8 20 600 1500
2 3 4 5 6 7 EMC: 1 2 3	Apex Circuit Pvt Ltd. Surya International  Reserve Bank of India Adani Enterprises Ltd.  Weightrack India Pvt. Ltd RASB Industries at Salarpur Industrial A  Sahasra Electronics Pvt.Ltd. Sahasra Semiconductors Private Limited Elin Electronics Ltd. E-Pack Durable Pvt. Ltd	6 3.25 18.55 10 0.96 2 rea, Khu 2 2.03	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre Facility Weighing Automation & Strain Gaugs Bases load Cell Solar panel manufacturing shkhera, Bhiwadi, Rajasthan  LED assembly for lighting  ATMP (IC Packaging) facility to manufacture Memory components  LED lighting, Consumer Appliances Component manufacturing facility for Air Conditioners and manufacturing of small house appliances Heat Exchangers for Air Conditioners	96.8 10.78 150 500 5 30 70.00 110.00 37.50 160.00	800 213 1000 200 8 20 600 1500 800 700
2 3 4 5 6 7 EMC: 1 2 3	Apex Circuit Pvt Ltd. Surya International  Reserve Bank of India Adani Enterprises Ltd.  Weightrack India Pvt. Ltd RASB Industries at Salarpur Industrial A  Sahasra Electronics Pvt.Ltd. Sahasra Semiconductors Private Limited Elin Electronics Ltd. E-Pack Durable Pvt. Ltd  Duggar Power	6 3.25 18.55 10 0.96 2 rea, Khu 2 2.03	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre Facility Weighing Automation & Strain Gaugs Bases load Cell Solar panel manufacturing shkhera, Bhiwadi, Rajasthan  LED assembly for lighting  ATMP (IC Packaging) facility to manufacture Memory components  LED lighting, Consumer Appliances Component manufacturing facility for Air Conditioners and manufacturing of small house appliances Heat Exchangers for Air Conditioners Stabilizers, Transformers, Solar	96.8 10.78 150 500 5 30 70.00 110.00	800 213 1000 200 8 20 600 1500
2 3 4 5 6 7 EMC: 1 2 3	Apex Circuit Pvt Ltd. Surya International  Reserve Bank of India Adani Enterprises Ltd.  Weightrack India Pvt. Ltd RASB Industries at Salarpur Industrial A  Sahasra Electronics Pvt.Ltd. Sahasra Semiconductors Private Limited Elin Electronics Ltd. E-Pack Durable Pvt. Ltd	6 3.25 18.55 10 0.96 2 rea, Khu 2 2.03	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre Facility Weighing Automation & Strain Gaugs Bases load Cell Solar panel manufacturing shkhera, Bhiwadi, Rajasthan  LED assembly for lighting  ATMP (IC Packaging) facility to manufacture Memory components  LED lighting, Consumer Appliances Component manufacturing facility for Air Conditioners and manufacturing of small house appliances Heat Exchangers for Air Conditioners Stabilizers, Transformers, Solar Lanterns Film Capacitors, Electrolytic	96.8 10.78 150 500 5 30 70.00 110.00 37.50 160.00	800 213 1000 200 8 20 600 1500 800 700
2 3 4 5 6 7 EMC: 1 2 3 4 5 6	Apex Circuit Pvt Ltd. Surya International  Reserve Bank of India Adani Enterprises Ltd.  Weightrack India Pvt. Ltd RASB Industries at Salarpur Industrial A  Sahasra Electronics Pvt.Ltd. Sahasra Semiconductors Private Limited Elin Electronics Ltd. E-Pack Durable Pvt. Ltd  Duggar Power Products Pvt. Ltd. Deki Electronics Ltd. UKB Electronics Pvt.	6 3.25 18.55 10 0.96 2 rea, Khu 2 2.03 4 8.94	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre Facility Weighing Automation & Strain Gaugs Bases load Cell Solar panel manufacturing shkhera, Bhiwadi, Rajasthan  LED assembly for lighting  ATMP (IC Packaging) facility to manufacture Memory components  LED lighting, Consumer Appliances Component manufacturing facility for Air Conditioners and manufacturing of small house appliances Heat Exchangers for Air Conditioners Stabilizers, Transformers, Solar Lanterns Film Capacitors, Electrolytic Capacitors, Ceramic Capacitors Wires, Cables, Power Cords,	96.8 10.78 150 500 5 30 70.00 110.00 37.50 160.00 30.00 8.00	800 213 1000 200 8 20 600 1500 800 700
2 3 4 5 6 7 EMC: 1 2 3 4	Apex Circuit Pvt Ltd. Surya International  Reserve Bank of India Adani Enterprises Ltd.  Weightrack India Pvt. Ltd RASB Industries at Salarpur Industrial A  Sahasra Electronics Pvt.Ltd. Sahasra Semiconductors Private Limited Elin Electronics Ltd. E-Pack Durable Pvt. Ltd  Duggar Power Products Pvt. Ltd. Deki Electronics Ltd.	6 3.25 18.55 10 0.96 2 rea, Khu 2 2.03 4 8.94 1 1.98	Manufacturing Unit PCB Li-Ion battery, Solar Panel and Inverter Establishment of Data Centre Setting up a hyper scale Data Centre Facility Weighing Automation & Strain Gaugs Bases load Cell Solar panel manufacturing shkhera, Bhiwadi, Rajasthan  LED assembly for lighting  ATMP (IC Packaging) facility to manufacture Memory components  LED lighting, Consumer Appliances Component manufacturing facility for Air Conditioners and manufacturing of small house appliances Heat Exchangers for Air Conditioners Stabilizers, Transformers, Solar Lanterns Film Capacitors, Electrolytic Capacitors, Ceramic Capacitors	96.8 10.78 150 500 5 30 70.00 110.00 37.50 160.00 30.00 8.00 25.50	800 213 1000 200 8 20 600 1500 800 700 500 250

	Enterprises LLP				
10	Kraft Box	0.25	Packaging Products	2.50	75
11	Motras Scientific	0.25	Scientific Instruments	2.50	35
	Instruments Masayoshi Control	0.49	Electronic Components	4.00	75
12	LLP	0.17	Electronic Components	1.00	75
	AisanFiem	3.85	Electronic Fuel Injection Systems &	100.00	500
13	Automotives India Pvt		IC Connectors for Two and Three		
14	Ltd	0.5	Wheelers.	3.50	100
	Fusion Polymers BGSB Concrete	0.37	Low Voltage Cable Service Facility for Laser Electronics	5.30	50
15	Solutions Pvt Ltd	0.57	based Construction Equipments		
16	Mercury Heatex Pvt	0.56	Heat Exchangers	13.00	35
	Ltd	1.04	The state of the s	2.00	1.0
17	ESSCI Parul Enterprises	1.04 0.49	Training & Skill Development Centre Sheet Metal Components for Air	2.00 7.00	10 45
18	Parul Enterprises	0.43	Conditioner	7.00	43
19	RD Appliances	0.52	Air Coolers and Electric Cooler	8.00	60
19			Motors		
20	Varada Green Energy	1.15	E-Waste Management unit	10.00	90
	Pvt Ltd Speedofer Components	0.38	Ferrite Core for Transformers &	13.00	150
21	Pvt Ltd	0.56	Other Electronic Components	13.00	130
EMC a	at Karoli Industrial Area	a, Alwar I			
	D1		Malalanda and LED TW and LED		
1	Bhagwati Products Limited	25	Mobile phones, LED TV and LED Lights etc.	87	1500
2		0.00	Mobile Devices, Telecom Equipment,	4.0	2.5
2	Times Poly Graphics	0.99	Consumer Electronics Industrial	4.9	25
3	LED INDIA	0.25	LED Screens and Video Walls Mfg.	1.15	20
4	PMS Sensotonics	0.25	and Electronic Accessories Printed Circuit Boards	1.35	22
	NTC Workshop (2				
5	plots)	0.494	LED Light	2.62	34
6	Rajesh Kumar	0.25	Internet of Things Development	2.54	10
7	B.S. WOOD WORKS	0.48	Centre Electronic Goods		30
8	Tanishk Industries	0.48	Electronic Component	1.5 2.5	10
9	ChataramSonajiPurhoit	0.48	Mobile Accessories	3.5	7
10	Hello-G Infotech India	0.48	Adapter and Batteries	3.5	35
	Pvt. Ltd.		•		
11	DYTR Enterprises	0.25	DT Transformer Electrical & Electronic Auto	1	10
12	Hari Guru Enterprises	0.24	Components	3	15
13	Puran Industries	0.25	Electronic Component	3	20
14	Yoga Sales	0.48	Electronic Appliances	2.19	12
	Corporation		Electronics Multimedia speakers,		
15	Indian Audio	0.25	speaker tower etc	1.55	25
16	Ravi Industries	0.49	repair DC panel, Battery charger,	2	10
		0.48	Mobile charger, UPS, DG, AVR card		
17	Dharmendra Arora	0.25	Industrial Instruments	0.8	8
18	Paragon Cable Corporation	0.99	Cable Electronic Wire	11	15
19	Energeez India	0.48	Mobile Phone Accessories	4.12	10
20	Foxsun India	0.25	LED Lighting	2.77	10
21	Vijaya Mercantile Pvt.	0.99	Electronic Latching Relays	6.18	20
	Ltd.	•	Electronic Control Panels, PLC Based		
22	Arctic Refrigeration	0.73	Control Panel, Coil and Refrigeration	14.5	40
	Pvt. Ltd. (2 plots)	-:/e	Unit Assembly Line		. •
23	Manoj Khurana	0.48	Keyboards (EMC Only	2.92	10
24	Jaharvir Polymers Pvt.	0.48	Electronic Component Industrial	6.37	41

	Ltd.				
25	Super Tech Engineers (2 plots)	0.5	ELECTRICAL & ELECTRONIC PANELS/ Automation	4.51	18
26 27	Amitabh Gupta Skai Auto Pvt. Ltd.	0.99 0.99	Controller units and electronic games PCB & LED LIGHTS	6.8 19	100 50
28	Premier PlasmotecPvt. Ltd.	1.12	Electronic component	5.7	20
29	Rekha Industries	0.48	Electronic Work	2.95	10
30	Sidak Technologies Pvt. Ltd.	0.48	Intelligent Security & Surveillance Systems, Networking Equipment and Health Care Products	5.68	15
31	Sovitron Interiors Pvt. Ltd.	2.47	LED Light Fittings and Electronic Goods	12	30
32	Laser Edge Graphics	2.47	Electronics Goods	19	45
33	RPM Airtech Pvt. Ltd.	0.48	Assembling of Air Purifier, Fans and All type of Home Appliances etc	4.00	15
34	Tashe Power India Pvt. Ltd.	0.86	Mfg. of Boost Charger	6.14	5
35	SNT Telenet	0.38	Mfg. of Mobile Charger and Data Cable	3.06	5
36	Skylux Industries	0.48	Mfg. of LED, Computer, Mobile Accessories	1.31	10
37	Octel Cables Pvt. Ltd.	0.48	Mfg. of Types of Electronics Wire and Cables	3.06	14
EMC a	at Hyderabad, Telangana	ì			
1	Bhagwati Products Ltd	18.66	Mobile Phone and its accessories consumer Electronics Led TV and its parts	126	675
		4.49	Mfg Air Conditioning & Refrigeration equipment, exchanger condensers & heat evaporators and	35	250
2	Frizair Private Limited Earthbox Recycling	0.50	parts Electronic waste dismantling facility	1.06	12
3	Private Ltd. Himachal Futuristic	20.00	Optical fibre	257	1110
4	Communication Ltd.	20.00	Optical fibre	231	1110
_	Accord Power conversion Pvt.	1.00	Manufacturing of Electronic Products Like Mobile Phone Charger, Set Top	11.95	2030
5	Limited Celkon Impex Private Limited (Radient Appliances and	11.45	Box chargers, SMPS Power supply Manufacturing Company making cellular phones and smart phones on brand name of celkon	108	1050
6	Electronics Pvt. Ltd) Axiom Engery				
7	Conversion Ltd.	5.48	Mobile phone charger	100	2030
8	Astra Microwave Products Ltd.	1.11	Microwave integrated circuits	9.87	494
9	Anuvega Technologies Pvt. Ltd	1.28	Design, Fabrication of Electronics & Sub system for defence lab	11.25	100
10	KenwinSolutions Pvt. Ltd.	1.43	Mfg& supply of CCTV's &DVR's, Electric Rice & Induction Cooker	11.25	525
11	Srilin Electronics Pvt Ltd.	2.00	Onestop contract for Mgf of Mobile, Automotive, Aerospace etc	18.35	32
12	Satruc Appliances Private Limited	2.00	ULTRASONIC GAS METERS	10.94	19
13	Ulton Electronics West Coast Optilinks	0.42	ELECTRONIC MANUFACTURING	5.25	32
14	Ltd. (Division of West Coast Paper Mills Limited)	20.00	Manufacturing of Optical Fibre.	141.52	74
15	M/s. Sri Venkateshwara	1.00	Manyfacturing of Electro PCBA and electronic Products	4.25	50

16	Industries Pvt. Ltd. Amazon Data Services India pvt ltd	52.50	Data Centre	8500	158
17	Premiur Energies Photovoltaic Pvt. Ltd.	25.00	IGW Solar PV Cell	493.16	300
18	Team Engineering	4.64	Electro Mechanical Devices LED Drivers & SMPS Power Supply	16.26	160
19	Vidhata Plastics India Pvt. Ltd.	3.02	mechanical plastic components mainly for electrinic assemblies	28.66	225
20	EXICOM TELE- SYSTEMS LIMITED	18.00	EV Battery Charging station with assembling of lithium-ion battery parts	156.83	220
21	STURDY VOLT PVT LTD	3.57	Electrical & Electronic Products	19.84	150
22	Flashline EMS Private Limited	3.00	Printed circuit boards assembly and services	14.92	100
23	Leverage Science And Technologies Limited	1.02	Manufacturing of robots, Simulators Machines and sensor suits primarily used in the field of sports health and fitness	5	100
24	Amaze Global Manufacturing Private Limited	2.20	Amaze Electronic and electrical products	8.5	90
25	Orient Electric Limited	16.20	Fan Manufacturing plant Manufacturing of ESD PET/HIPS/PP	161.73	1400
26	Ems Technologies	0.50	Trays and anti static packing material for PCB handling	2.1	100
27	Roshan Energy Technologies Pvt., Ltd.M,	0.82	Assembly Lithium Ion Battery Packs	10	214
28	M/S. Frizair Private Limited	3.00	Expansion of Manufacturing faciliteis	11.2	100
29	Radiant Appliances & Electronics Pvt., Ltd.,	15.80	Manufacturing of LED TV, Refrigerator, Washing Machines etc.,	1000.6	4400
30	HFCL LIMITED (Défense Electronics)	3.00	Defence goods manufacturing defense electronic goods	250	110
31	Nanospan India Pvt., Ltd.,	2.20	Nano Engineered Products Innovated in Telangana for energy storage and smart homes	6.01	60
32	Primepack Supports Private Limited	1.48	Wooden Pallets & boxes corrugated boxes, Aluminium Frames for solar modules testing and certificat	7.11	101
33	PwrNukleus Technologies Pvt. Ltd	0.87	Electrical safety Devices and Solid- state circuit brakers	8.7	60
34	E Tree Technologies M/S. Smart-Waves	0.64	Electronic Waste Management Manufacturing services for defence	1.91	25
35	Technologies Private Limited	2.75	aerospace railways industrial and consumer electro	15.44	118
36	M/S. ACME Automation Private Limited	0.91	Manufacturing of Electronic control & measurement instruments	3	55
37	M/S. Avantel Limited	3.42	To Establish an additional facility for electronics Design Manufacturing and Engineering Service	45	185
38	Avishkaran Industries Pvt Ltd	6.70	Manufacturing of Bluetooth, handsets Bluetooth speakers charging cables power banks phone cases and other	204.59	2000
39	Cel Electronics India	6.84	Products High Quality Bare PCB  Discrete Trivers AC Driver &	126.7	80
40	Sai Teja Packaging	1.14	PLC, Digital Timers, AC Drives & PCB Spare Drives for Automatic	5.72	10
41	Pavan Enterprises	1.50	Packaging Machine PCB	8.08	15

42	Pragati Pack India Pvt. Ltd,	2.40	Electronic Packaging Products for Cell Phone and Other electronics Products	19.26	80
43	Axonity Tech Systems Pvt. Ltd. Premiur Energies	4.34	Develop and Manufacture EVSE Components	19.5	
44	Global Environment Pvt. Ltd.	14.86	1250 MW Solar Manufacturing Line	246.06	200
EMC	at Maheshwaram, Telan	gana			
	Advanced System in				
1	PackageTechnologies Private Limited (ASIP)	10	Outsourced semiconductor assembly & Testing	77.59	1000
2	Nile Limited	11.63	Li-ion Battery Recycling	90	75
3	ArcothermPvt. Ltd.	1	Temperature Sensors, Electronic Controller	8.48	100
4	Inflame Appliances	2	Kitchen Appliances	30	415
5	Satcom technologies Pvt. Ltd.	1	Aerospace & Satellite Communication Products	3.8	40
6	Pentagon Rugged System Pvt. Ltd.	2	Defence Electronics, Rugged Electronics	14.8	90
7	ManideepTechnocoats	1	PCB and EMS	8.28	75
8	Cygni Energy Pvt. Ltd.	5	Li-Ion Batteries	38	110
9	Four M Technologies Pvt. Ltd.	0.5	Mechatronics, Automation products & Robotics	5	20
10	Travancore Precision Conponents	0.5	Electronic Artillary Fuses	6	15
11	SRK Industries	0.5	Electronic Weighing Instruments	2.79	10
12	Sri Savitr Solar	6	Solar PV Modules	41.22	250
13	Quantum Energy Limited	5	2 Wheeler EV Battery Packs	100	350
14	GOCL Corporation Ltd.	12	PCB, Laminates, EMS, SMT	380	600
15	RDP Workstation	1	Laptops, Desktop, Server & Workstation	20	50
16	Triunity ChargeXO Energy	2	Manufacturer and develoment of Li- Ion Battery	102	250
17	Reliable Technosystems India	3	Control Systems, Microwave products, Cable Harnessing, RTL Board Design, Medical Electronics	100	200
18	Landsky Automation and Process Solution	3	Smart Water meter, Smart Gas meter, Smart Energy Meter	36	90
19	Numax Energy Solution	2	Unit for DSP controlled UPS	20	70
20	Nadella Info Technologies	1	EV Chargers	24.18	85
21	NexiGo Energy	0.5	EV Chargers and Controller unit	6	20
22	Excon Instruments	0.5	Electronic Weighing Scales Electronic Devices and IOT	8.66	35
23	Voltrio Solutions	0.5	Gateways/Data Loggers for Industry 4.0	1.2	10
24	Procom India	0.5	Home, Commercial, Industrial Automation Products	3.5	20
25	Comptek Computer Systems	1	Industrial Rugged Computer Systems	6.17	30
26	Excel Radio Frequency	1	RF Components, Sub systems and	9	40
27	Technologies Indisolar Products	1.5	Antenna Robots	9.38	50
28	SVP Energy	0.5	Electronic Energy Meter, Smart Meter	9.26	40
29	Karthik Moulds and Dies	0.5	Electronic Components and Micro Moulding	10	50

## EMC at ECOTECH-VI, Greater Noida, Uttar Pradesh

1	OPPO Mobiles India Pvt. Ltd.	43.91	Mobile phones/ devices	1350	14000
2	Hebes Electronics Pvt. Ltd.	4.42	Mobile phones/ devices	320	800
3	Infopower Technologies Pvt. Ltd.	4.40	PCB assembly, automative electronics etc.	200	500
4	GLMTD Technology Pvt. Ltd.	8.79	Electronics parts & components, magnesium (Mg) casting, Mg alloy & application products	150	3200
5	Foxlink Technical India Pvt. Ltd.	8.73	Cable assemblies, connectors, 3C components, battery packs, power	403	2170
6	Foxlink Powerbank International Technology Pvt. Ltd.	8.73	modules etc.	403	2170
7	Glorytek Science India Pvt. Ltd.	8.90		403	2170

### **Annexure-III**

S.No	State	Location	Implementing Agency	Area (Acres)		cial Outlay in crore) Approved Grant-in-aid
1	Andhra	Kopparthy Villa	Andhra Pradesh Industrial	540	748.76	350.00
	Pradesh	ge, Kadapa	Infrastructure Corporation			
		Y.S.R District	Ltd. (APIIC)			
2	Haryana	Industrial Model	Haryana State Industrial	500	662.08	331.04
		Township (IMT)	and Infrastructure			
		Sohna, Nuh	Development Corporation			
		District	(HSIIDC)			
3	Maharashtra	Ranjangaon,	Maharashtra Industrial	297.11	492.85	207.98
		Phase-III, Pune	Development			
			Corporation (MIDC)			

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