

**F. No. 22/6/2015-16/ST**  
**Government of India**  
**Ministry of New and Renewable Energy**  
**(Solar Thermal CST Division)**

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**List of Manufacturers / Suppliers empanelled by MNRE (as on 01.02.2017) for installation of Concentrating Solar Technologies (CSTs) based systems.**

The list was compiled as per the recommendations of the Empanelment Committee Meeting which was held on 20<sup>th</sup> January 2017.

S.No.	Name and Address		Technology
	Contact Address	Factory Address	
1	Unisun Technologies Pvt. Ltd., Regus Eversun Business Centre, Manyata Embassy Business Park, Ground Floor, E1 Block, Beech Building, Outer Ring Road, Bengaluru - 560 045. Karnataka State, India. Direct line: +91 (80) 4276 4565 Board line: +91 (80) 4276 4567 Mobile: +91 98800 22272 E-mail: shivanand.nashi@unisun.net Web: www.unisun.net Contact Person: Mr. Shivanand Nashi	Unisun Technologies Pvt. Ltd. Plot No. 655, CTS No. 8413, Sector No. 5, 1st Cross, Srinagar, Near M. M. Extension Police Station, Belagavi - 590 015. Karnataka State, India. Direct Line: +91 (0831) 4210 272 Mobile: +91 98800 22272 Email: shivanand.nashi@unisun.net	Single axis tracked Scheffler dishes
2	Thermax Limited, Solar Division, Thermax Limited, C & H Heating -Solar, Eco House, D-13, MIDC Industrial Area, R D Aga Road, Chinchwad, Pune, India Pin-411019 Contact Person: Mr. Hrishikesh Joshi Mob:9923699103 Ph : (020)6633 6081, 66336000 Fax :(020)27472049 Email: <a href="mailto:hrishikesh.joshi@thermaxglobal.com">hrishikesh.joshi@thermaxglobal.com</a> Web: www.thermaxglobal.com	Thermax Limited, Solar Division, 4 <sup>th</sup> Floor, Energy House, D II Block, Plot No. 38 & 39 MIDC, Chinchwad Pune – 411019	a) Parabolic Trough Collectors (Single Axis)  b) Scheffler dishes (Both single axis and double axis tracked).  c) Non- imaging concentrating system
3	Clique Solar, A-601, First Floor, Lancelot, Near Kalyan Jewelers, S. V. Road, Near Kora Kendra Flyover, Borivali (West), Mumbai – 400 092, Mr. Abhishek Bhatewara Mob: 9096180000 Fax: 022-28609734, Email: <a href="mailto:adb@cliquesolar.com">adb@cliquesolar.com</a> , Website: www.cliquesolar.com	Plot No. 39, Survey No.984, Ambika Udyog Nagar, Satpati Road, At post: Shirgaon, Taluka.Palghar, Dist.:Thane, Maharastra, Pin- 401 107.	Double axis tracked Fresnel Reflector based dishes
4	Megawatt Solutions Private Limited T-93, 4 <sup>th</sup> Floor, Gautam Nagar, Yousuf Sarai Commercial Complex, New Delhi-110049 Mr. Siddharth Malik Mob: 9654451401 Email: <a href="mailto:smalik@megawattsolutions.in">smalik@megawattsolutions.in</a> <a href="mailto:info@megawattsolutions.in">info@megawattsolutions.in</a> Web: <a href="http://megawattsolutions.in">http://megawattsolutions.in</a>	Megawatt Solutions Private Limited T-93, 4 <sup>th</sup> Floor, Gautam Nagar, Yousuf Sarai Commercial Complex, New Delhi-110049	Double axis tracked paraboloid dishes

5	Taylormade Solar Solutions Pvt. Ltd., H.O.: 705, Shapath -II, Opp. Rajpath Club, S.G.Road, Bodakdev, Ahmedabad - 380 015, Gujarat. Mr. Dharam Gor Mobile: 097129 33390 Tel: 079-40035875, 40040888 Email: <a href="mailto:dharam@tss-india.com">dharam@tss-india.com</a> Web: <a href="http://www.tss-india.com">www.tss-india.com</a>	C-1/B-51, GIDC Pardi, Taluk Pardi, District Valsad, Gujarat - 396 125. Mobile: 09925133390, 091739 38256 (Mr. Sameer Patel, Mr. Jayesh Shah) Mail: <a href="mailto:info@tss-india.com">info@tss-india.com</a> ,	Single axis tracked Scheffler dishes
6	Ultra Conserve Pvt. Ltd., 25 Gaurav Indl. Estate, Bharat Coal Compound, Bail Bazar, Kurla-West, Mumbai-400070, Mr. Vivek Mahajan Mob: 09004445530 Ph: 022-25145602, Email: <a href="mailto:vivek@conserve.co.in">vivek@conserve.co.in</a> , <a href="http://www.conserve.co.in">www.conserve.co.in</a>	Gat. No. 111, Vill. Vadgaon, Tal. Khandala, Dist. Satara, Maharashtra - 412801.	a) Parabolic Trough Collectors (Single Axis)  b) Non-imaging concentrating system
7	Bhagawati International Ltd. A-27B, Sector-16, NOIDA- 201301 Mr. D.K. Jain Mob; 9891388782 Tel: 91-120-4749901, Fax:91-120-4749919/ 011-29230698 , Email: <a href="mailto:dkjainbgl@gmail.com">dkjainbgl@gmail.com</a> Website: <a href="http://www.tarasolar.in">www.tarasolar.in</a>	Plot Nos. 3F & 3G, Ecotech - II, Udyog Vihar Greater Noida - 201 308 (UP)	Single axis tracked Scheffler dishes
8	K energy 5, Haider building, out side sojati gate, Jodhpur - 342001, Rajasthan Mr. Sanjeev Kachhwaha Mob. 98290 22899 Ph.: 0291 3269045, 3260432, Fax: 0291 2630432, E mail: <a href="mailto:info@kenergy.co.in">info@kenergy.co.in</a> , <a href="mailto:sanjeevkachhwaha@gmail.com">sanjeevkachhwaha@gmail.com</a> .	489, Keru road, Vill. Badli, Jodhpur, Rajasthan	Single axis tracked Scheffler dishes
9	Leveragenet Solutions Pvt. Ltd. Suite 21, Bldg 2, New Lakshmi Narayan Park Society, Koregoan Rd., Koregoan Park, Pune, Maharashtra 4110001, Mr. Umesh Choori Mob: 09975591062 Ph: 020- 30560130, E-mail: <a href="mailto:contact@energy-guru.com">contact@energy-guru.com</a>	Leveragenet solutions pvt. ltd Gat no. 333, Alandi Wadgaon Rd, Charholi Khurd-412105 Ph: 020- 30560130, Mob: 09975591062, E-mail: <a href="mailto:contact@energy-guru.com">contact@energy-guru.com</a>	Parabolic Trough Collectors (Single Axis)
10	Forbes solar pvt. ltd P B # 29, Mumbai-Pune Rd., Kasarwadi, Pune 411 034, Mr. N. Iyer Ph : 91 (0) 20-27145595 / 39858555 Fax : 91 (0) 20-27147413 Web: <a href="http://www.forbesmarshall.com">www.forbesmarshall.com</a> . E-mail : <a href="mailto:ccmidc@forbesmarshall.com">ccmidc@forbesmarshall.com</a>	Forbes solar pvt. ltd A-34/35, H block, MIDC Estate, Pimpri, Pune-411018 Maharashtra , Ph : 91 (0) 20-27145595 / 39858555 Fax : 91(0) 20-27147413, Website : <a href="http://www.forbesmarshall.com">www.forbesmarshall.com</a> . E-mail : <a href="mailto:ccmidc@forbesmarshall.com">ccmidc@forbesmarshall.com</a>	Concentrator Dish (Dual Axis)
11	Empereal-KGDS Renewable Energy Private Limited 366, Thudiyalur Road, KG Campus, Saravanampatti, Coimbatore- 641 035 Dr. S. P Viswanathan Mob: 0 93442 88130 Ph : 0422 - 661 9917 Ext: 917 Fax : 0422 – 266 8325 E-mail: <a href="mailto:spv@kgisl.com">spv@kgisl.com</a> Website : <a href="http://solar.kgisl.com">http://solar.kgisl.com</a>	366, Thudiyalur Road, KG Campus, Saravanampatti, Coimbatore, Tamil Nadu India– 641035	Single axis tracked Linear Fresnel Reflector based systems

12	Oorja Energy Engg. Services Hyd Pvt. Ltd., Plot No. 30, Lane 14, Phase II, IDA, Cherlapally, Hyderabad - 500051 Mr. Madhusudan Rao Mobile +91-9000332828, Email: madhu@oorja.in, marketing@oorja.in	Oorja Energy Engg. Services Hyd Pvt. Ltd., Plot No. 30, Lane 14, Phase II, IDA, Cherlapally, Hyderabad - 500051,	Single axis parabolic trough collectors
13	Greenera Energy India Pvt. Ltd. No.32, KV Nagar, Opp. To Cheran Maa Nagar, Vilankuruchi main Road Coimbatore 641035 , Tamilnadu Mr. Valliappan VK Ph: +914226556029, +919600855443 Email: valliappan.vk@greeneraindia.com www.greeneraindia.com	Greenera Energy India Pvt. Ltd. No.32, KV Nagar, Opp. To Cheran Maa Nagar, Vilankuruchi main Road,Coimbatore 641035 , Tamilnadu, India Ph: +914226556029, +919600855443 Email: valliappan.vk@greeneraindia.com www.greeneraindia.com	Parabolic Trough Collectors (Single Axis)
14	A.T.E Enterprises Pvt. Ltd. T-126, T Block, MIDC, Bhosari, Pune Maharashtra-411026 Dr. Prasanna Rao Dontula Mob: +91 98808 21732 Ph: +91 80 2535 8661 Email id: p_dontula@ateindia.com	A.T.E Enterprises Pvt. Ltd. T-126, T Block, MIDC, Bhosari, Pune Maharashtra-411026	(a) Double axis Paraboloid dishes (b) Non-imaging concentrating system
15	Jayanthi Plastics (Stellar Energy) 5/168, Velappgoundan Valasu Villiarasampati (PO) Nasiyanoor Road Erode 638107 M R Venkatachalam Ph: 04242411421 M:09843121698 Email: stellarenergies@gmail.com	Jayanthi Plastics (Stellar Energy) 5/168, Velappgoundan Valasu Villiarasampati (PO) Nasiyanoor Road Erode 638107	Parabolic Trough Collectors (Single Axis)
16	Sunbest 238/10, Nehruhi Road, Valli Nagar, Theni- 625531, Tamil Nadu Dr. C Palaniappan Ph: 04546-255272 Fax: 04546-255271 Email: <a href="mailto:info@sunbest.in">info@sunbest.in</a>	Sunbest 238//10, Nehruhi Road, Valli Nagar, Theni- 625531, Tamil Nadu	Non-imaging concentrating system
17	GreenLife Solutions Pvt. Ltd., F-501, Shiv Height, Beltarodi, Nagpur- 440034 Mr. Amit Deotale, Mr. Sudhir Sarawat Ph: 0712-2289548, Mob:7507500122 Email: amit@greenlifesolution.in info@greenlifesolution.in www.greenlifesolution.in	Survey No. 85/2. old padoli, Chhota nagpur, Dist. Chandrapur-442401	Double axis Paraboloid dishes
18	Solar Alternatives & Associated Programmes (SAAP), St. Mary's Church Compound, Phulwarisharif PO, Patna-801505, Bihar Mr. Paul Maria Dass Mob: 09430830108 Ph: 0612-2555787 Email: mail@solarvihar.com	Solar Alternatives & Associated Programmes (SAAP), St. Mary's Church Compound, Phulwarisharif PO, Patna-801505, Bihar	Single axis tracked Scheffler dishes

19	Enersun Power Tech Pvt. Ltd. Chandermukhi Basement, Nariman Point, Mumbai, Maharashtra-400021 Mr. Babasaheb Mukane, Mob:07738088694 Ph:022-4910444, Fax:02222853752 Email:baba.mukane@enersunpower.com, Email: info@enersunpower.com	Enersun Power Tech Pvt. Ltd., Chandermukhi Basement, Nariman Point, Mumbai, Maharashtra-400021,	Curved Linear Fresnel Reflector
20	VSM Solar Pvt. Ltd. No.43, 4Th Phase, KIADB Industrial Area, Bommasandhra, Anekal Taluk, Bangalore- 560099, Mr. Sampath Mob: 9886726565, 09886724494 Email: vsmsolar@gmail.com	VSM Solar Pvt. Ltd., No.43, 4Th Phase, KIADB Industrial Area, Bommasandhra, Anekal Taluk, Bangalore-560099,	Non-Imaging Concentrating Systems
21	M/s Thermosol Glass Pvt. Ltd.,Cargo House,Opp Gandhi Ashram Old Vadaj,Ashram Road, Ahmedabad-380027, Ph. +917927556142, +91 9687688381 Fax: +91 7927556139, Mr. Mahesh Biyani, Email: enquiry@thermosolglass.com www.thermosolglass.com	Village-Khanpar, Taluka-Rapar-370645, Dist.- Kutch, Gujarat, India	Solar Grade Tempered Glass Parabolic Trough Collector (Single axis)
22	M/s Quadsun Solar Pvt. Ltd., 5 Padmini Enclave, Hauz Khas, New Delhi- 110016 Mr. Prakash Bhalekar, CEO, Tel: 9811147486, Email: prakash@quadsunsolar.com, www.quadsunsolar.com	Plot no-100-101, Sec-35, HSIIDC udyog vihar phase-VII,Gurgaon, Haryana	Double axis Paraboloid Dishes
23	M/s Solwedish Solar Pvt. Ltd. (SSPL), Villa No. 5, Ashoka-A-la Maison, Dhulapally, Secunderabad-500014 (Telangana), Mob: +91-9641879831, +91-7207728838, +91-9989100022 Email: works.hyd@solwedish.com	Sy. No. 105, Suraram IDA, Suraram, Hyderabad, Telangana 500055	Dual Axis Dish Concentrator
24	M/s ARS Glass Yech Pvt. Ltd. B-327, Monalisa Commercial Complex, Manjalpur, Vadodara-390011, Gujarat, Mob: +91-9377667921, Ph: +91-265- 3262759 Email - rajatverma@arsglasstech.com	340/B/11, GIDC Makarpura, Vadodara, Gujarat-390014	Solar Grade Mirror
25	M/s Apollo Power Systems Pvt. Ltd. 31, 1st floor, 1st Main Road, Chamarajpet, Banglore - 560018, Karnataka Tel: +91-80-26500022, +91-80-26981515, Email id:infobl@apollopowersystems.com	31, 1st floor, 1st Main Road, Chamarajpet, Banglore - 560018, Karnataka	Dual Axis Paraboloid Dishes
26	M/s Luit Renewable Pvt. Ltd. C6/13, Lawence Road Ind, Area Delhi 110035, Mob: +91-956047770	Manufacturing Unit at Parwanoo (Solan), Himachal Pradesh.	Parabolic Trough Collector (Single Axis)
27	M/s Soft Tech Renewable Energy #1618, Sector-32A, Chd. Road Ludhiana Punjab -141003 Tel: +91-8427122990, Mob. +91-8699500011 Email: info@stre.co.in	Karnail singh nagar shabana road vill. Tajpur Ludhiana punjab -141003	Single axis tracked Scheffler dishes

28	M/s Sahajanand Laser Technology Ltd. E-30, Electronics Estate, GIDC Sector-26, Gandhinagar-382028 Contact Person: Mayank Patel, 09825787429 mayank@sahajanandlaser.com, mayank@sltenergy.com	<b>Works</b> E-2, GIDC, Electronics Estate, Sec-26, Gandhinagar-382028  <b>Works-2</b> A-8, GIDC, Electronics Estate, Sec-25, Gandhinagar-382016, Gujarat Tel: +917923287461 to 68	Parabolic Trough Collector(PTC)
29	M/s Zodiac Energy Pvt. Ltd. A-1204, Siddhivinayal Towers Behind Adani CNG Station, Near Kataria Auo, Makarba, S.G Highway, Ahmedabad-380051. Works: Plot No-67, Road No. 06, G.I.D.C, Kathwada, Ahmedabad-382430, Gujarat Contact Person: Mr. K.J Shah, Email: <a href="mailto:kjshah@zodiacenergy.com">kjshah@zodiacenergy.com</a> Tel: +917929704116 Mb: 09099906645	Plot No. 67, Road No. 06, Kathwada G.I.D.C, Kathwada, Ahmedabad-382430	Parabolic Trough Collector(PTC)
30	M/s Vcare Engineering Pvt. Ltd. Ground Floor, Synergy house II, Alembic Road, Subhanpur, Vadodara-390023, Gujarat. Contact Info: Jatin Joshi Mob: 09925100414 email: <a href="mailto:info@vcare-global.com">info@vcare-global.com</a>	Plot No. 431, GIDC Savali, Manjusar, Vadodara-391775, Gujarat	Compound Parabolic Collector (CPC)
31	M/s 3 EN Clean Tech Pvt. Ltd. Plot No. 87, 6th Main Road Belur Industrial Area, Dharwad Karnataka. Contact Person: Ravichandra R Banavat, email: <a href="mailto:ceo@3encleantech.com">ceo@3encleantech.com</a> Tel: 0836-2486686 Mob:08197769750	Plot No. 87, 6th Main Road Belur Industrial Area, Dharwad Karnataka.	a) Single axis Scheffler dishes b) 28 Sq.m moving focus Dish
32	M/s A. J Nutraceuticals Pvt. Ltd. 1, Ram Mansion, S.K Bole Road, Dadar, Mumbai-400028 Contact Person: Mr. Vinayak K. Joshi, Tel: 02224312827 Email: <a href="mailto:info@ajsolar.com">info@ajsolar.com</a>	Plot No. 50, Morivali MIDC, Ambarnath (West), Dist. Thane, Maharashtra	Parabolic Trough Collector(PTC)
33	M/s Emsol Innovations Pvt. Ltd. 603-B, Brentwood, 5/63 Rajiv Gandhi Salai, Egattur Kelambakkam, Chennai 603103, Tamil Nadu Conatact Person: Y.I Raj Email: <a href="mailto:contact@emsolin.com">contact@emsolin.com</a> Mb: 09841071067	603-B, Brentwood, 5/63 Rajiv Gandhi Salai, Egattur Kelambakkam, Chennai 603103	Cross Compound Parabolic Concentrator

**Note:**

All the above mentioned Manufacturers / Suppliers are hereby requested to fulfill the following recommendations:

1. The list of empanelled Manufacturer/ Suppliers will be reviewed on a quarterly basis by the committee which will be formed by MNRE.
2. The quarterly review will extensively study the contribution and performance of the Manufacturer/ Suppliers. All are advised to generate and execute minimum 1000 sq. meters installation target in a year to promote CSTs, failing to meet minimum recommendations of the review meeting it will be presumed that empanelled Manufacturer/ Suppliers are not interested for the same is liable to be cancelled and delisted. Also empanelled Manufacturer/ Suppliers have to take the prior financial approval from the MNRE on the allotted targets.

3. All Manufacturer/ Suppliers are also advised to get their products tested and certified at the CSTs test setups in NISE, Gurgaon and UoP, Pune, at least once a year. Following may be contacted for this purpose:
- i. Dr. Sandesh R. Jadkar, Professor, Department of Physics, Savitribai Phule Pune University, Pune 411 007 (India) Phone No: 020-2569 2678 Ext. 450 (Lab.) and 305 (Off.) : 202-2569 520, E-mail : [sandesh@physics.unipune.ac.in](mailto:sandesh@physics.unipune.ac.in)
  - ii. Mr. S. K. Director General (D.G), NISE, Gurgaon (E-mail: sk\_sudhir100@yahoo.co.in; Land line: 0124-2579206, Mobile : 09711112801)