

TECHNOLOGIES TRANSFERRED

Name of Process Know-how	Name of Client
<i>FY 2017-18</i>	
Epoxy-Phenolic IPN Coating based on CNSL for the protection of Concrete and Steel Reinforcement in Concrete	M/s Berger Paints India Limited, Berger House, 129 Park Street, Kolkata-700017
High Draught Brick Kiln	a) M/s Team Energy Systems, SCO 87, 2 nd Floor, Sector-4, Panchkula, Haryana b) M/s Pollution Consultants & Engineers, 22c, Pocket 8, Pearl Floor, SRS Royal Hills, SRS City, Sector-87, Faridabad c) M/s Amit J Kumar & Associates, Ground Floor, House No.12, Kamla Niwas, 02, Johri Enclave, Loni, Ghaziabad – 201 102 (UP)
Building Products from Kota Stone Waste	M/s Rajasthan State Pollution Control Board, 4, Institutional Area, Jhalana Doongri, Jaipur
IPN Coating for the protection of Reinforced Concrete Structures	a) M/s Elegant Superpolyplast Pvt. Ltd., Mumbai b) M/s Kansai Nerolac Paints Pvt. Ltd., Mumbai
Horizontal Boring Machine for making Under Ground Bores	M/s Techno Industrial Marketing, 7, Indira Colony, Ramnagar Road, Kashipur
<i>FY 2016-17</i>	
Metallic Composite Fire Door for Two Hours	M/s Shakti Hormann Limited, Plot No.20, Sripuri Colony, Karkhan, Secunderabad – 500 015 (AP)
Production of Ambient Cured Geopolymer for Making Concrete and Building Materials	M/s Kiran Global Geocements Ltd., B-1, Prince Manor, 114, Purasaiwakkam High Road, Kilpauk, Purasaiwakkam, CHENNAI – 600 010 (Tamilnadu)
<i>FY 2014-15</i>	
Metallic Composite Fire Door for Two Hours	M/s GMP Technical Solutions Pvt. Ltd., 309-306, 3 rd Floor, Swastik Disha Buisness Park, Behind Wadhvani Industrial Estate, LBS Marg, Ghatkopar (W), Mumbai – 400 08
<i>FY 2012-13</i>	
Cable Fire Stop System	M/s Superon Schweisstechnik (I) Ltd., 15-16 Old Sewa Nagar Market, Lodhi Road, New Delhi – 110 003
Liquid Extinguishant Fire Extinguisher	M/s Aska Equipments Ltd., R-482, New Rajendra Nagar, Sir Ganga Ram Hospital Square, Shankar Road, New Delhi – 110 060
<i>FY 2011-12</i>	
Formulation of Flooring Tiles from	M/s Navin Fluorine International Ltd., 2 nd Floor,

Fluorogypsum	Suntech Centre, 37/40, Subash Road Near Garware, Off. Western Express Highway Vile Parle (East), Mumbai – 400 057
Formulation of High Strength Plaster from Fluorogypsum	M/s Navin Fluorine International Ltd., 2 nd Floor, Suntech Centre, 37/40, Subash Road Near Garware, Off. Western Express Highway Vile Parle (East), Mumbai – 400 057
Modified Epoxy Cardanol IPN Protective System for Concrete Structures	M/s Krishna Conchem Products Pvt. Ltd., Unit No.2, Building No.6, Sector 3, Millennium Business Park, Mahape, Navi Mumabi - 400710
FY 2009-10	
Brick Making Machine (Extrusion)	M/s KSB Engineering Works, 1348-B, Modern Colony, Yamuna Nagar-135 001, Haryana
Brick Cutting Table	M/s KSB Engineering Works, 1348-B, Modern Colony, Yamuna Nagar-135 001, Haryana
Rice Husk Plastic Composites	M/s Shivaye Namah Manufacturing Co. Pvt. Ltd., Plot No. 114, Malanpur Indl. Area, Gwalior Bhind Road, Dist. Bhind (MP)
FY 2008-09	
Plant for shaping building bricks from industrial waste by extrusion process	M/s Kay Iron Works (Yamunanagar) Pvt. Ltd., Yamuna Nagar
Bored Compaction Piles (NRDC)	M/s Odean Builders Pvt. Ltd., New Delhi
FY 2005-06	
CEMENT BASED VERMACULITE TILES	M/s Colt India Pvt. Ltd., Jaipur
MODIFIED EPOXY-CARDINOL IPN PROTECTIVE SYSTEM CONCRETE STRUCTURES	M/s Krishna Conchem Products Pvt. Ltd., #1 & 2, Bldg. 6, Sect. 3, Millennium Business Park, Mahape, Navi Mumbai – 400 701
SILICATE BASED WATER PROOFING FORMULATION (NRDC)	M/s Ultra Pure Chemicals Pvt. Ltd., No.32, Subraminiyapuram, 9 th Street, South Extension, Karaikudi – 630 003 (TN)
FY 2004-05	
EPOXY CARDINOL IPN PROTECTIVE SYSTEM FOR STEEL STRUCTURES	M/s Krishna Conchem Products Pvt. Ltd., #1 & 2, Bldg. 6, Sect. 3, Millennium Business Park, Mahape, Navi Mumbai – 400 701
URETHANIZED BITUMEN SYSTEM FOR WATER PROOFING OF ROOFS	M/s Grace Polycoats Private Ltd., Plot No. 9, Sector – 12, Dwarka, New Delhi
ENERGY EFFICIENT GYPSUM CALCINATOR (P)	a) M/s J&K ITCO, India, (Subsidiary of J&K Govt.), 17, B/B Gandhi Nagar, Jammu b) M/s Arason Phosphates Pvt. Ltd., 43/4, Harvey Road, Kadambur – 628 714
MANUFACTURE OF CEMENT PAINT (NRDC) (P)	M/s Arosun Paints & Coatings (India), E / 54, Industrial Area, Hardwar (Uttaranchal)
SILICATE BASED WATER PROOFING FORMULATION (NRDC)	M/s Garud Homo-Cleanse Pvt. Ltd., III J-57, Nehru Nagar, Ghaziabad (UP)

FY 2003-04	
EPOXY CARDINOL COATING SYSTEM FOR PROTECTION OF CONCRETE AND STEEL STRUCTURES	M/s ENEM Polymers, Nadbrahma, Plot No.8, Sanket Society, Vedant Nagari, Karvenagar, PUNE – 411 052
NATURAL FIBRE COMPOSITE PANELS/DOORS (P)	M/s Artglas Industries, 116, Industrial Area, Jhatwara, Jaipur – 302 012
MICRO-DATA CABINET	Guardwel Industries Pvt. Ltd., Mumbai
HIGH DRAUGHT KILN (NRDC)	M/s Ramang Enterprises, Imphal
FY 2002-03	
ROOF COOLING DEVICE	M/s S.K. Traders, Civil Lines, Roorkee
AN IMPROVED METHOD FOR CONSTRUCTING BOARD (NRDC) COMPACTION PILES (P)	a) M/s Concrete Pile and Construction Co., New Delhi b) M/s Aadhar Stumbh, D-218, Prashant Vihar, New Delhi - 85
FIRE DOORS AND PARTITIONS	M/s Godrej & Boyce Mfg. Co. Ltd., Pirozshanagar, Vikhroli, Mumbai - 400 079
FY 2001-02	
ACRYLIC WATER BASED COATING FOR THE PROTECTION OF CONCRETE STRUCTURES	M/s Krishna Products, 1&2, Bldg. 6, Sector -3, MBP Mahape, Navi Mumbai - 400 075
SILICATE BASED WATER PROOFING FORMULATION (NRDC)	M/s Sika Qualcrete Ltd., Research & Development Centre, Block-D, Kalyani, Distt. Nadia (WB), Nagpur
WATER PROOFING OF EXPOSED MASONRY AND LIME CONCRETE SURFACE (NRDC)	M/s Sika Qualcrete Ltd., Research & Development Centre, Block-D, Kalyani, Distt. Nadia (WB), Nagpur
AN IMPROVED METHOD FOR CONSTRUCTING BOARD COMPACTION PILES (P) (NRDC)	M/s G.S. Jain & Associates Pvt. Ltd., 201, Surya Masion, 1, Kaushlya Park, Hauz Khas, New Delhi
FIRE DOORS AND PARTITIONS	M/s Godrej & Boyce Mfg. Co. Ltd., Pirozshanagar, Vikhroli, Mumbai 400 079
FY 2000-01	
POLLUTION CONTROL UNIT FOR VERTICAL SHAFT LIME KILN (NRDC)(P)	Maharashtra state Mining Corporation Ltd., 5, Abhayankar Nagar, P.O. Box No. 451, Nagpur
SEMI-AUTOMATIC CUTTING TABLE FOR EXTRUDED CLAY PRODUCTS	M/s Kay Iron Works Pvt. Ltd., Jagadhri Road, Yamunanagar - 135001
STATIONARY CONCRETE BLOCK MAKER (P)	M/s Ziet Engineers (P) Ltd., Industrial Estate, Mul Road, Chandrapur
FY 1999-2000	
ENERGY EFFICIENT GYPSUM CALCINATOR (NRDC) (P)	M/s Saya Enterprises, D-205, Defence Colony, New Delhi - 110 024
CBRI HIGH DRAUGHT BRICK KILN (NRDC)	a) M/s N.B.I. Brick Field, Salam Mamang Leikai, Maklang, New Cachhar Road, Imphal (Manipur) b) M/s Hanuman Prasad Int Udyog, 28, Dhooman Ganj, Allahabad c) M/s Remna Brick Industries, Elim Electric Veng, Aizawal (Mizoram) d) M/s Seven Hills Indigenous, Producers Pvt. Ltd., Plot No. 2312,

	Talbania, Near Station Road, Jagatpur, Cuttack - 754 021
FIRE DOORS AND PARTITIONS	M/s Godrej & Boyce Mfg. Co. Ltd., Pirozshanagar, Vikhroli, Mumbai - 400 079
GRAVITATIONAL SETTLING CHAMBER FOR EFFICIENT POLLUTION CONTROL IN FIXED CHIMNEY BRICK KILNS (P)	M/s Team Energy Systems, 26-27, II Floor, Sector 9D, Chandigarh - 160017
EPOXY CARDINOL COATING SYSTEM FOR PROTECTION OF CONCRETE & STEEL STRUCTURES	M/s Krishna Conchem Products Pvt. Ltd., 5-B, Mohsin Building, R.K. Vaidya Road, Dadar (W), Mumbai - 400 028
EPOXY/PHENOLIC IPN SYSTEM FOR PROTECTION OF REINFORCEMENT IN CONCRETE (Period of exclusivity extended)	M/s Krishna Conchem Products Pvt. Ltd., 5-B, Mohsin Building, R.K. Vaidya Road, Dadar (W), Mumbai - 400 028
WATER BASED EPOXY SYSTEM FOR CONCRETE STRUCTURES	M/s Krishna Conchem Products Pvt. Ltd., 5-B, Mohsin Building, R.K. Vaidya Road, Dadar (W), Mumbai - 400 028
CALFIRE-A USER FRIENDLY SOFTWARE FOR CALCULATING COMPARTMENT FIRE	a) Nuclear Power Corporation, Mumbai b) Defence Instt. Of Fire Research, Delhi
MICRO-DATA CABINET	Guardwel Industries Pvt. Ltd., Mumbai-28
FY 1998-99	
C-BRICK MACHINE	M/s Vandana Nirman Kendra, 98-A, Vasundhra Colony, Behind K-Block, Shastei Nagar, MEERUT
SILICATE BASED WATERPROOFING FORMULATION (NRDC)	M/s R.K. Chemicals, AK1/7, HIG Flats, Indrapuram, GHAZIABAD - 201 010
CBRI HIGH DRAUGHT BRICK KILN (NRDC)	M/s Bardoloi Brick Industries Pvt. Ltd, Tipling, Duliajan (Assam) 786 602
BORED COMPACTION PILES (NRDC)	Mohd. Irfan Khan, Shop No. 9, Main Road, Mandawli, DELHI - 110 092
CALFIRE-A USER FRIENDLY SOFTWARE FOR CALCULATING COMPARTMENT FIRE	IG Centre for Atomic Research, Kalpakkam
FY 1997-98	
EPS DOOR SHUTTERS	M/s Sungum Flush Doors, Mohbewala Industrial Area Dehra Dun - 248 002
CBRI HIGH DRAUGHT BRICK KILN	a) M/s HVS Construction Materials (P) Ltd., Patsoi, New Cachhar Road, Imphal b) M/s Rishabh Bricks, 13, Gujarati Samaj Market, Burhanpur - 450 331 (M.P.)
C-BRICK MACHINE	a) M/s Vantage Engineering Industries, 132, Aradhana Nagar, Bhopal – 3 b) M/s Buildtech, 'Shree Ashadweep' 16, Civil Lines, ROORKEE c) M/s A.P. Enterprises, 8/46-A, Punjabi Bagh, New Delhi
ENERGY EFFICIENT GYPSUM CALCIN	M/s Shanker Mittal & Co., 203 Silver Oaks, Mahalaxmi Char Rasta, Paldi, Ahmedabad - 380 007
FY 1996-97	

AUTOMATIC FREE FALL HAMMER for SPT & DCPT	M/s Zait Engineers Pvt. Ltd., Industrial Estate, Mul Road, Chandrapur - 442 401
ENERGY EFFICIENT GYPSUM CALCINATOR	M/s J.K. Alum & Chemicals Pvt. Ltd., SIDCO Industrial Estate , Bari Brahmna, JAMMU - 181 133
HYDRAULIC CONCRETE BLOCK MAKING MACHINE	M/s Ramasu Hydraulics Pvt. Ltd., S-51, Okhla Phase - II, New Delhi - 110 020
CBRI HIGH DRAUGHT BRICK KILN	M/s Arvindamma Bricks, 108, 'G' Street, Ulsoor, Bangalore - 560 008
IMPROVED METHOD OF CONSTRUCTING BORED COMPACTION PILES	M/s Ganapati Pile Engineers, R.K. Mission Road, Katihar - 845 105 (BIHAR)
EPOXY/PHENOLIC IPN SYSTEM FOR PROTECTION OF REINFORCEMENT IN CONCRETE	M/s Krishna Conchem Products Pvt. Ltd., 5, Mohsin Building, R.K. Vaidya Road, Dadar (W), Mumbai - 400 028
IMPROVED BURNING OF LIME STONES	M/s Bharat Lime Co., C/o J.L. Moondra, Shakun, E-13, Shastri Nagar, Off Residency Road, Jodhpur - 342 003
CALFIRE	Gujarat Electricity Board, Vidyut Bhawan, Vadodara
FY 1995-96	
EPS DOOR SHUTTERS	a) M/s Kutty Flush Doors, 37, P.H. Road, MADRAS - 600 107 b) M/s Process Improvement Services, 301, Chau Mandi, ROORKEE - 247 667 c) M/s Piamater, Satya Niwas, Bylane No. 1, South Lachitnagar, GUWAHATI - 781 007 (ASSAM)
IMPROVED METHOD OF CONSTRUCTING BORED COMPACTION PILES	M/s Cengrs Geotechnica Pvt. Ltd., C-241, Defence Colony, NEW DELHI - 110 024
ENERGY EFFICIENT GYPSUM CALCINATOR	M/s Bombay Gypsum Pvt. Ltd., A-103, Raj Kirpa, Louis Wadi, THANE - 400 604
CBRI HIGH DRAUGHT BRICK KILN FOR BURNING BRICKS	M/s Rhythm Construction Pvt. Ltd., First Floor, Kalyan Complex, Labbipet, VIJAYAWADA - 520 010
FIRE BLOCKING LAYER FOR AIRCRAFT SEAT CUSHIONS	M/s Signum Fire Protection (I) Ltd., 220, Tulsiani Chambers, Nariman Point, MUMBAI - 400021
FY 1994-95	
SILICATE BASED WATERPROOFING FORMULATION	M/s Protektol Anticorrosives, 367/11 Belly Area, Anna Nagar, MADRAS - 600 040
MINI CLIMBING CRANE	a) M/s Construction Equipments Corporation, 116 Arunachal, 19 Barakhamba Road, NEW DELHI - 110 001 b) Works Manager, U.P. Govt. Workshop, ROORKEE - 247 667
EPOXY/PHENOLIC IPN SYSTEM FOR THE PROTECTION OF STEEL AND CONCRETE STRUCTURES	M/s Kamal Chhabria Constructions, 1-A/1, Bhudargarh Society, Four Bunglows, Versova, P.O. Box 11989, Andheri (W), MUMBAI - 400 053
FY 1993-94	
MINI CLIMBING CRANE	a) M/s Balaji Industries, 41, Seshadri Road, Bangalore - 560 009 b) M/s J.N. Sukumar, 151, Post Office Road,

	Jalhalli Village, Bangalore - 560 013
SOLAR WATER HEATER (LARGE & DOMESTIC SIZE)	M/s SAN Engineers, D-319, 12th Cross, Industrial Estate, Gokul Road, HUBLI - 580 030
SILICATE BASED WATERPROOFING FORMULATION	M/s Samsond & Co., P.O. Box 7720, Borivli (West), BOMBAY – 92
SOLAR TIMBER SEASONING KILN	M/s Durgesh Pashan Udyog, Near Petrol Pump, Seepat Road, Bilaspur - 495 001 (M.P.)
FY 1992-93	
SAND-LIME BRICKS	M/s Periwal Bricks Pvt. Ltd., 389, Saraswati Bhandar, Gandhi Nagar, DELHI - 110 03
HIGH DRUGHT KILN FOR BURNING BRICKS	a) M/s Akal Sahay Brick Works Pvt. Ltd., H.N. 3206/2, Sector 44-D, CHANDIGARH b) M/s Calcutta Mech. Bricks Pvt. Ltd., c) C/o Sneh Motors, 9, Elgin Road, Calcutta - 700 020 d) M/s Sudhir Builders Pvt. Ltd., C/o Shri Baijnath Singh (Engg.) R.M.S. Colony, Kankarbagh, Patna - 800 020
MECHANISED PAN SYSTEM FOR CALCINATION OF GYPSUM	M/s Jammu Gypsum (P) Ltd., 7 c/c Gandhi Nagar, JAMMU - 180 004
FY 1991-92	
IMPROVED METHOD OF CONSTRUCTING BORED COMPACTION PILES	a) M/s Girdharilal Pawan Kumar, At & P.O. Supaul, Distt. Saharsa (Bihar) b) M/s Soil & Foundations, 9, Galaxy Apartments, Road No. 3, New Patliputra Colony, Patna (Bihar) 800 013
HIGH DRUGHT KILN FOR BURNING BRICKS	a) M/s Shiv Krishna Builders (P) Ltd., Baijnathpur, Distt. Saharsa (Bihar) b) M/s Pioneer Bricks Pvt. Ltd., Vill. Jhugian, P.O. Dayalpura, Via Banur, Distt. Patiala (Punjab) c) M/s Alora Arc Steel Pvt. Ltd., 5-C-III, J.N. Viyas Colony, BIKANER (Raj.)
MECHANISED PAN SYSTEM FOR CALCINATION OF GYPSUM	a) M/s Rathore Industries, Tringla Batote (J&K) 182 143 b) M/s G.K. Gypsom Industries, 99/82, Tulsi Nagar, Bhopal (M.P.) c) M/s Chem Plast, B/2 Sai Nath Nagar, Mandvi, Distt. Surat (Guj) 394 160
SOLAR WATER HEATER (DOMESTIC & INDUSTRIAL MODEL)	a) M/s Bhushan Engineers, C/o A-18, Shantinagar, Roorkee -247 667 b) M/s Prabhu Engineering Industry, No. 4/60, Sunagakaran Palayam, Pattaraikkadu, Thingalur - 638 055
IMPROVED BURNING OF LIMESTONE	M/s C.L. Prajapat, A-1, Panchawati Colony, Ratanada, JAIPUR (Raj.)
SANDLIME BRICKS	M/s Periwal Bricks Pvt. Ltd., 389, Saraswati Bhandar, Gandhi Nagar, DELHI - 110 031
FY 1990-91	
IMPROVED METHOD OF CONSTRUCTING BORED COMPACTION PILES	a) M/s V.K. Constructions, 1499/13, Urban Estate, Kurukshetra (Haryana) b) M/s Pushpa Builders Pvt.

	Ltd., Unit No. 3, Lower Ground Floor, DDA Building, Nehru Place District Centre, New Delhi - 110 019
BRICK MAKING MACHINE (EXTRUSION)	M/s Alsteel India, 47/C, Laxmi Bai Nagar, Industrial Estate, Indore – 6
CONCRETE BLOCK MAKING MACHINE	M/s Victor Electrical Machinery Manufacturer, Netaji Subhash Marg, Darya Ganj, NEW DELHI - 110 002
HIGH DRUGHT KILN FOR BURNING BRICKS	M/s B.D. Bricks, Sector 44, 37 C, CHANDIGARH b) M/s Friends Enterprise, Vill. & P.O. Lalua, (West Bengal) 721 456 c) M/s Prashali Conmats Pvt. Ltd., T. Begur (36th km Tumkur Road) BANGALORE (Karnataka) 362 123 d) M/s Pallavan 'M' Bricks, AG 55, Third Street, River View Colony, Anna Nagar, MADRAS - 600 040 e) M/s Pushpa Bricks Udyog Pvt. Ltd., Unit No. 3, Lower Ground Floor, DDA Building, Nehru Place District Centre, New Delhi - 110 019 f) M/s Guru Teg Bahadur Bricks Pvt. Ltd., 2, Vikas Colony, Rajpura Road, PATIALA - 147 001 g) M/s Punjab Bricks Mfg. Co. Pvt Ltd., Muradpur, Tehsil Pathankot, Distt. Gurdaspur (Pb.) i) M/s Creative Bricks Pvt. Ltd., Dargahpur, P.O. Nawada, Distt. Begusarai (Bihar)
MECHANISED PAN SYSTEM FOR CALCINATION OF GYPSUM	M/s Multipurpose Industries, 196, New Industrial Area, Mandideep, Distt. Raisen (M.P.)
MINI CLIMBING CRANE	M/s Time Engineers, Kasturba Road, Chandrapur (M.S.) 442 401
SILICATE BASED WATERPROOFING FORMULATION	a) M/s Shukla Industries, H. No. 22-4-299, Kotla Alijah, Hyderabad - 500 023 b) M/s Sri Vasavi Industries, 1-1-780/A/6, Gandhinagar, Hyderabad - 500 380 b) M/s Lakshmi Proofing Formulations, 58-A, Old MLA Quarters, Himayatnagar, Hyderabad - 500 029
SOLAR WATER HEATER (DOMESTIC & INDUSTRIAL MODEL)	M/s Solar Energy Research Foundation, Mysore, City X-ray Complex, New Sayyaji Rao Road, Mysore 570 021 (KARNATAKA)