

Ecs **ENERGY CONSULTANCY SERVICES**

COMPANY PROFILE

NAME : ENERGY CONSULTANCY SERVICES

ADDRESS : GD-024 AVANTIKA EXT. GHAZIABAD (U.P) PIN-201001

GSTIN NO. : 09ABKPT4065H1Z7

PAN NO. : ABKPT4065H

NAME OF BANK : SYNDICATE BANK

BRANCH ADDRESS : SF-17-SHASTRI NAGAR GHAZIABAD -201001(U.P).

ACCOUNT NO. : 88901400000152

RTGS /NEFT IFSC CODE : SYNB0008890







Submitted By:-

ecs

ENERGY CONSULTANCY SERVICES
GD-024 AVANTIKA EXT. GHAZIABAD (U.P) PIN-201002
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Ecs ENERGY CONSULTANCY SERVICES

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Ecs ENERGY CONSULTANCY SERVICES

INTRODUCTION TO ECS

Energy Consultancy Services was established in the year 2005. Since then it has been actively involved in the areas of Energy Auditing, Implementation of various projects related to energy conservation and development of various need based automation system for various types of utilities and process machines for energy conservation. Apart from the above activities ECS is also involved in implementation of turnkey projects starting from designing installation and commissioning of substations, H.T & L.T panels, lighting systems, and cables system, earthing system, pumping system, motive loads management, energy monitoring system to various types of automation system.

In order to cater the demand of the industry, energy management department of ECS has started multifarious activities in the field of energy and related automation fields.

Our solutions for power factor improvement in harmonic polluted environment by installations of H.T/L.T based reactors; Demand controls system has gained lot of credit from the industry and has given excellent results repeatedly. Solutions on PLC based systems incorporating Load factor improvement; Energy monitoring system has been successfully carried on.

The team of ECS has experience energy auditors, energy managers, Automation and PLC Experts, Technicians and dedicated support staff.

The energy audit team of ECS is Equipped with latest instruments to carry out energy audit. All in all ECS provides comprehensive package for energy audit, implementation, suggestions and need based development of automation systems.

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STRENGTH OF ECS

- **Certified energy auditors and energy managers by BEE Ministry of Power Govt Of India heads the organization**
- **Empanelled with BEE as an Energy Service Company (ESCO) is in process.**
- **Enriched experience in design of customized systems & applications**
- **Proven track record of customer satisfaction and project execution with more than 100 satisfied consumers.**
- **Diversified system Design & execution experience**
- **Very cost-effective & reliable solutions**
- **One point complaint junction**
- **Judicious Implementation as per international standards**
- **Product and technical support from:**
ABB/CGL/SIEMENS/L&T/NEPTUNE DUCITI/SATEC/SHRIHANS
- **Measurement and verification as per agreed terms and conditions**
- **Aims at imparting technical know and how of the solutions provided**
- **Strong service backup round the clock**

KEY AREAS OF OUR DESIGN AND IMPLEMENTATION

- **Expertise in Power Factor Improvement system on HT & LT power systems**
- **Study, design & implementation of waste water, effluent and sewage water treatment plants**
- **Power factor improvement in the harmonic polluted environment.**
- **Designing, Installation & Commissioning of Turnkey Projects in Power Distribution System Up to 132KV Line Supply**
- **Study, design & implementation of energy efficient lighting system**
- **Designing, Installation & Commissioning of Cogeneration System (Boiler, Turbine & BoP) to cater the steam demand and produce electricity as bi-product**
- **H.T & L.T. PCC/MCC design and execution**

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- **DG or Turbine synchronization system**
- **PLC based demand control system and load optimization system**
- **Centralized Data Acquisition / Energy monitoring system**
- **Boiler / Thermopac Automation System**
- **Design & Implementation of Steam & Thermic Fluid pipeline network**
- **Design & Implementation of Condensate Recovery system**
- **Insulation Survey & calculation of economic thickness of insulation**
- **PC based Steam flow measurement system**
- **Humidification automation system**
- **60 Hz to 50 Hz power conversion system**
- **Furnace automation system**
- **Automation system for flue gas exhaust process**
- **System for energy saving on Compressors**
- **PC based temperature monitoring and recording system for furnaces, boilers and other heated equipments**
- **Design, supply and commissioning of electrical and thermal system for the rolling mill**
- **Low cost solution for uninterruptible power supply for critical loads having motors**
- **Specialized pf improvement system for welding loads**
- **AND-ON system for production monitoring and system down-time analysis**
- **Automation system for any type of process optimization**

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ORGANIZATIONAL STRUCTURE, CONTROLS AND SYSTEMS

Er. A.R. Tripathi Certified Energy Manager	Er. Sanjeev Agarwal Certified Energy Auditor	Er. Anoop Gupta Certified Energy Auditor

Functions Of Energy Audit Cell Is:

To generate energy audits, to execute energy audits, to do presentation based on the findings of energy audits, Prepare the report of energy audits, prepare the projects related to energy efficiency and findings of audits; prepare techno-economics of energy conservation projects, to support the project staff in designing and implementation.

We have a team of highly competent Sr. Management in Design engineering application:

- Dr. B.D. Thakur, PhD (Expert of Water Treatment, Sewage & Effluent Treatment Plant Design & Implementation)
- Er. A.R. Tripathi (Electrical and safety Audits & HT/LT Installation)
- Er. Anoop Gupta (Thermal Audits)
- Er. Sanjeev Agarwal (Energy Audits & Projects Design & Implementation)
- Er. Rishi verma (Expert of lighting system Design & Implementation)
- Accounts & Administrative Staff: 1 CA, 2 Accountants, 1 Typist and 3 technical supporting staff.

We have a qualified team of engineers in Design engineering application jobs such as:


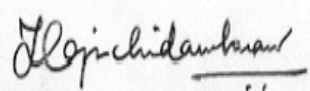
- Power factor improvement
- PLC, Drives & Automation
- SCADA Development
- HT & LT System Installations

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ENERGY CONSULTANCY SERVICES



CREDENTIAL CERTIFICATES

Regn. No. EA-6086	 NATIONAL PRODUCTIVITY COUNCIL	No. 2758
National Productivity Council (National Certifying Agency) <u>PROVISIONAL CERTIFICATE</u>		
This is to certify that Mr. / Ms. <i>Anoop Kumar Gupta</i> son / daughter of Mr. <i>Jagdish Chandra</i> has passed the National Certification Examination for Energy Auditors in April - 2007, conducted on behalf of the Bureau of Energy Efficiency, Ministry of Power, Government of India. He / She is qualified as Certified Energy Manager as well as Certified Energy Auditor. He / She shall be entitled to practice as Energy Auditor under the Energy Conservation Act 2001, subject to the fulfillment of qualifications for the Accredited Energy Auditor and issue of certificate of Accreditation by the Bureau of Energy Efficiency under the said Act. This certificate is valid till the issuance of an official certificate by the Bureau of Energy Efficiency.		
Place : Chennai, India		 Controller of Examination
Date : 10 th August 2007		

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ENERGY CONSULTANCY SERVICES

Regn. No. EM-0034



No.0016

National Productivity Council (National Certifying Agency)

PROVISIONAL CERTIFICATE

This is to certify that Mr. / Ms. *Asha Ram Tripathi*

son / daughter of Mr./Ms. *R S Tripathi*

has passed the National Certification Examination for Energy Managers held in 2004, conducted on behalf of Bureau of Energy Efficiency, Ministry of Power, Government of India and is qualified as Certified Energy Manager.

This certificate is valid till the issuance of an official certificate by the Bureau of Energy Efficiency.

Place : Chennai, India

Date : 6th April 2005

Controller of Examination

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TECHNOLOGICAL TIE-UP,S FOR RELATED PRODUCTS AND SERVICES

Details of the companies are as follows:

Sr No	Item Description	Make
1.	HT Vaccum circuit breakers: 11, 33& 6.6KV	ABB/Crompton Greaves
2.	HT CT's/PT's Dry type: 11 & 33KV	Crompton Greaves
3.	Specially Designed Transformers	MP Transformers, Indore
4.	HT Capacitor	ABB/Siemens/unistar
5.	HT Reactors	Shrihans
6.	LT Capacitors & Reactors & APFC Relays	Neptune Ducati Italy/ ABB
7.	Vaccum Contactors	Crompton Greaves
8.	LT switchgears	L&T, Schneider
9.	Power analyzers	Satec, Israel
10.	Communication protocol converters	Advantech
11.	Communication cable	Parashield
12.	SCADA software	Rockwell Automation
13.	Busbars	Hindalco
14.	Sheet Material	Steel Authority Of India
15.	33 KV Isolators	ICS/Kejriwal
16.	Lighting Arrestors	Crompton Greaves
17.	Compressed Air pipelines & Accessories	Legris India Ltd
18.	High Pressure Boilers	PAR Boilers Techno-heat Pvt. Ltd.
19.	UPS & UPD	Delta Engineering India Ltd.
20.	Turbine	Maxwatt Pvt. Ltd. Triveni

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LIST OF JOBS

List of projects implemented in different industries of various sectors in following areas:-

PF Improvement system on HT & LT power systems incorporating APFC in harmonic polluted environment and Real Time Power Factor Correction System, H.T L.T. PCC design and execution, PLC based Steam flow measurement system, Energy monitoring system, DG or Turbine synchronization system, PLC based demand control system, Boiler automation system, Design of Power Factor improvement system for welding loads, PLC based load management system, Automation system for process optimization.

1.	Dayal Fertilizer Meerut Unit No.1	Mr.R.K.Agrawal (GM Projects) Mr.Sunil Gupta (Chief Engineer)
2.	Dayal Fertilizer Meerut Unit No.2	Mr.R.K.Agrawal (GM Projects) Mr.Sunil Gupta (Chief Engineer)
3.	Dayal Fertilizer Meerut Unit No.3	Mr.R.K.Agrawal (GM Projects) Mr.Sunil Gupta (Chief Engineer)
4.	Dayal Fertilizer Meerut Unit No.4	Mr.R.K.Agrawal (GM Projects) Mr.Sunil Gupta (Chief Engineer)
5.	Hindustan Tin Works Ltd.Haryana (Plant)	Mr.Paras Bhatia (M.D.) Mr.A.K. Singh (Chief Engineer)
6.	Hindustan Tin Works Ltd.Jassola vihar New Delhi (Head office)	Mr.Paras Bhatia (M.D.) Mr.A.K. Singh (Chief Engineer)
7.	Vinayak Transco ltd Modinagar,Ghaziabad	Mr.Amit Kansal (M.D.)
8.	Modinagar Rolls Ltd. Modinagar,Ghaziabad	Mr. Amit Gupta(M.D.)
9.	Ralph Agro Rasayan (P)Ltd Muradnagar	Mr. Adesh Gupta (M.D.)
10.	EDM Mall Koashambi Anad Vihar New Delhi	Mr.S.P.Singh (Chief Engineer)
11.	Chokhidhani Resorts & Chokhidhani Rajasthani Jaipur	Mr.B.S.Shekhawat(Engr.– Incharge)
12.	Cell com Sikanderabad,Bulandsehar	Vivek kaushik (M.D.)

✚ ENERGY AUDITS LIST OF CLIENTS - LAST FIVE YEARS ONLY

S.NO	COMPANY NAME	COMPANY PROFILE
1.	SHEENA GROUP	DEYING,SPINNING HOMEFINISHING
2.	BHEL (HARIDWAR)	ENGINEERING
3.	HONDA SIEL	AUTOMOTIVE
4.	IFFCO ALLAHBAD	FERTILIZER
5.	JAYASHREE TEXTILES	SPINNING ,WEAVING,PROCESS HOUSE
6.	ORIENT SYNTEX	SPINNING, DEYING
7.	PAN FOODS	FOODING
8.	KAYEM FOODS	FOODING
9.	ALPS INDUSTRY	COMPOSITE TEXTILE MILL
10.	IMPEX GROUP (WEST BENGAL)	FURNACE
11.	ATTITUDE ALLOYS ORRISSA	FURNACE
12.	AMBA TEXTILES	HOME FINISHING
13.	HRS FIBRES	SPINNING
14.	BALMUKUND CONCAST (BIHAR)	FURNACE AND ROLLING MILL
15.	SHAMKEEN SPINNERS	SPINNING
16.	GLOBAL ISPAT (GOA)	FURNACE
17.	VISHESH DHATU (SILVASA)	ROLLING MILL
18.	SHEENA TEXTILES	HOME FINISHING
19.	KUNDAN (U.P)	FURNACE
20.	SIGMA (U.P)	FURNACE
21.	FRONTLINE (U.P)	FURNACE
22.	U.P. ALLOYS (U.P)	FURNACE
23.	BHARAT ROLLING MILL (UTTRAKHAND)	ROLLING MILL
24.	GOLDEN RATHI (U.P)	ROLLING MILL
25.	TIGER SARIA (UTTRANCHAL)	ROLLING MILL
26.	VIJAY ISPAT (U.P)	FURNACE
27.	V.S TUBETECH (U.P)	FURNACE
28.	RANI STEEL (DELHI)	FURNACE
29.	HANS ISPAT (U.P)	ROLLING MILL
30.	DELPHI AUTOMOTIVE	AUTOMOBILE
31.	EICHER TRACTORS	AUTOMOBILE
32.	ESCORTS	AUTOMOBILE
33.	GE MOTORS (EXPORT DIV.)	MOTOR

34.	GKN DRIVELINE	AUTOMOBILE
35.	HERO-HONDA GROUP	AUTOMOBILE
36.	HINDUSTAN SYRINGES	PHARMACUTICALS
37.	HYDERABAD INDUSTRIES	PHARMACUTICALS
38.	JINDAL POLYESTER	TEXTILE
39.	LIMITORQUE	ENGINEERING
40.	RAMA PAPERS	PAPER
41.	RELIANCE	TEXTILES
42.	SHENKEN PLASTRONICS	PLASTICS
43.	TECUMSEH	ENGINEERING
44.	VARROC (BAJAJ GROUP) PUNE	AUTOMOBILE
45.	AVANTICE ANKALESHWAR	ENGINEERING
46.	YORCO SCIENTIFIC	ENGINEERING
47.	KAYEM FOODS PAN FOODS	FOODING INDUSTRY
48.	TEREX	ENGINEERING
49.	GAIL	GAS
50.	ABHISHEK INDUSTRIES (BARNALA)	PAPER
51.	GREEN VALLEY PLYWOOD	PLYWOOD
52.	A.D TEXTILES	TEXTILES
53.	JAINSONS EXPORTS	GARMENT
54.	MAHAVEER ALLOYS	STEEL
55.	SUNMARG STEEL	STEEL
56.	NTPC	POWER GENERATION
57.	PRABHU ALLOYS	STEEL
58.	CASFRON INDUSTRIES LIMITED	STEEL
59.	J.K. TYRES	RUBBER AND TYRE
60.	JAYASHREE TEXTILES (INDIAN RAYON)	TEXTILES
61.	VIKRAM WOOLEN (GRASIM INDUSTRIES)	TEXTILES
62.	UNITED STEEL	STEEL
63.	SR INGOTS	STEEL
64.	PRABHU ALLOYS	STEEL
65.	JAGANATH STEEL	STEEL
66.	JAGDISH CEMENT	CEMENT
67.	HARI ENGINEERING	STEEL
68.	SUKH STEEL	STEEL
69.	RAJ RATAN	STEEL
70.	TRIDENT GROUP	TEXTILES
71.	VARDHAMAN	TEXTILES
72.	BHEL (HARIDWAR)	ENGINEERING
73.	GREEN VALLEY PLY WOOD (NEW	PLYWOOD

	UNIT)	
74.	PSRI HOSPITAL	HOSPITAL
75.	RAHEJA MALL	BUILDING
76.	GLOBAL MANTECH (DUBAI)	ENGINEERING
77.	BHUSHAN STEEL	STEEL
78.	HERO HONDA	AUTOMOBILE
79.	JCB	AUTOMOBILE
80.	HARYANA STEELS	STEEL
81.	PUNJAB ROLLING MILL	STEEL
82.	KRISHI BHAWAN	BUILDING
83.	ISGEC	SUGAR
84.	IFFCO	FERTILIZER
85.	SCAN STEELS UNIT- 1	STEEL
86.	SCAN STEELS UNIT- 2	STEEL
87.	SCAN STEELS UNIT- 3	STEEL
88.	SCAN STEELS UNIT- 4	STEEL
89.	ANANT RAJ INDUSTRIES	TILES
90.	DELHI JAL BOARD	WATER WORKS
91.	LIFELONG INDIA	AUTOMOBILE
92.	CADBURY INDIA	FOODING
93.	HALDIRAM NOIDA	FOODING
94.	HALDIRAM GURGAON	FOODING
95.	HALDIRAM MATHURA ROAD	FOODING
96.	RAMBAGH PALACE JAIPUR	HOTEL
97.	TAJ VIEW AGRA	HOTEL
98.	UNIPRODUCT	FABRICS
99.	OPTO ELECTRONICS DEHRADUN	DEFENCE
100.	SAKATA INX	INKS
101.	DLMW PATIALA	RAILWAYS
102.	CONTINENTAL ENGINES	ENGINES
103.	TELCO	HEAVY EQUIPMENT
104.	LOCO WORKSHOPS (i) JAMALPUR (ii) SAMASTIPUR (iii)VARANASI	RAILWAY
105.	DURGESH CHINA GLASS WORKS	GLASS
106.	HI TECH GEARS	AUTOMOTIVE
107.	CAMEROUN CAM SARL, CAMEROON	COMPOSITE STEEL PLANT
108.	MIDDLE EAST PAPER COMPANY, JEDDAH (SAUDI ARABIA)	PAPER
109.	INLAND WATER WAYS AUTHORITY OF INDIA, NOIDA	BUILDING

110.	STATE BANK OF INDIA HEAD OFFICE, DELHI	BUILDING
111.	OIL INDIA HOUSE, NOIDA	BUILDING
112.	EDM MALL, GHAZIABAD	MALL BUILDING
113.	DEEN DAYAL UPADHAYAY HOSPITAL, DELHI	HOSPITAL
114.	BHARAT PETROLEUM CORPORATION LUBE OIL PLANT, LONI	PETROLEUM
115.	INDIA BULLS GROUP, GURGAON	BUILDING
116.	ONGC GEOPIC, DEHRADUN	BUILDING
117.	POWER FINANCE CORPORATION, NEW DELHI	BUILDING
118.	BHEL (HEEP UNIT), HARIDWAR	HEAVY ELECTRICAL
119.	CENTAUR HOTEL, NEW DELHI	HOTEL
120.	MARAL OVERSEAS, INDORE	TEXTILE
121.	NTC, COIMBETORE	TEXTILE
122.	SAILCON	STEEL
123.	METSO MINERALS	HEAVY EQUIPMENT
124.	WEST BLOCK GOVT. BUILDINGS	BUILDING
125.	DANA GROUP, NIGERIA	STEEL
126.	BHEL (HERP), VARANASI	HEAVY ENGINEERING
127.	GKN DRIVELINE LTD, FARIDABAD	AUTOMOTIVE
128.	INDO-THAI SYNTHETIC, THAILAND	TEXTILE
129.	P.T. TAX ENDOLIBERTY, INDONESIA	TEXTILE
130.	J.K COTTON, KANPUR	TEXTILE
131.	RELIANCE INDUSTRIES LTD, NAINI (ALLAHABAD)	TEXTILE
132.	HANUNG TOYS & TEXTILES LTD, ROORKEE	TEXTILE
133.	BALLARPUR INDUSTRIES LTD, YAMUNANAGAR	PAPER
134.	AKUMS PHARMACEUTICAL LTD, RANIPUR (HARIDWAR)	PHARMACEUTICAL
135.	DURGESH GLASS & CHINA GLASS	GLASS
136.	FATHER ANGLE SCHOOL NOIDA	INSTITUTE
137.	FATHER ANGLE SCHOOL DELHI	INSTITUTE
138.	ISH CHEMICAL	CHEMICAL
139.	DABAR INDIA LTD.	FOOD
140.	MAX NEWYORK LIFE INSURANCE	INSURANCE COMPANY
141.	SANSON PAPERS LTD.	PAPER INDUSTRY
142.	DEV PRIYA FIBERS LTD.	PAPER INDUSTRY
143.	ANAND TISSU LTD.	PAPER INDUSTRY

144.	GINNI FILLAMENTS	TEXTILES
145.	BMD TEXTILES	TEXTILES
146.	HANUNG TOYS & TEXTILES LTD.NOIDA	TEXTILES
147.	CONTINENTAL ENGINES LTD.	AUTOMOBILES
148.	SKH METALS	AUTOMOBILES
149.	SANKALPA OVERSEAS LTD. NOIDA	TEXTILES
150.	MACHINO POLYMERS	PLASTIC
151.	BHARAT PETROLEUM CORPORATION LUBE OIL PLANT, DELHI	PETROLEUM
152.	GINNI FILLAMENTS	TEXTILES
153.	UNIPRODUCT INDIA LTD.	TEXTILES
154.	ALPS INDUSTRIES LTD, SIDCUL, HARIDWAR	TEXTILES
155.	DAYAL FERTILIZER MEERUT UNIT NO.1	FERTILIZER
156.	DAYAL FERTILIZER MEERUT UNIT NO.2	FERTILIZER
157.	DAYAL FERTILIZER MEERUT UNIT NO.3	FERTILIZER
158.	DAYAL FERTILIZER MEERUT UNIT NO.4	FERTILIZER
159.	HINDUSTAN TIN WORKS LTD.HARYANA (PLANT)	TIN
160.	HINDUSTAN TIN WORKS LTD.JASSOLA VIHAR NEW DELHI (HEAD OFFICE)	ADMIN BLOCK
161.	VINAYAK TRANSCO LTD MODINAGAR,GHAZIABAD	STEEL
162.	MODINAGAR ROLLS LTD. MODINAGAR,GHAZIABAD	STEEL
163.	RALPH AGRO RASAYAN (P)LTD MURADNAGAR	FERTILIZER
164.	EDM MALL KOASHAMBI ANAD VIHAR	MALL

	NEW DELHI	
165.	CHOKHIDHANI RESORTS & CHOKHIDHANI RAJASTHANI JAIPUR	HOTEL
166.	CELLCOM SIKANDERABAD,BULANDSEHAR	STEEL
167.	DLF GURGOAN,HARYANA	INFRASTRUCTURE
168.	GEETA PLASTIC, KANPUR UNIT 1	POLY BAGS
169.	GEETA PLASTIC, KANPUR UNIT 2	POLY BAGS
170.	SURI SHOES, KANPUR UNIT 1	SHOES
171.	SURI SHOES, KANPUR UNIT 2	SHOES
172.	ASHWARYA ELECTRICAL	POLY BAGS
173.	DAYAL INDUSTRIES, LUCKNOW	FERTILIZER
174.	TRUPATICYLANDERS, MUZAFFARNAGAR	CYLANDERS
175.	PVS MALL, MEERUT	MALL
176.	DAYAL FERTILIZERS ,MEERUT	FERTILIZERS
177.	PRIYA ALLOYS ,GHAZIABAD	STEEL
178.	NEERA FORGING,GHAZIABAD	STEEL
179.	PYARE LAL FOMS LTD, MEERUT UNIT 1	FOAMS
180.	PYARE LAL FOMS LTD, MEERUT UNIT 2	FOAMS
181.	PYARE LAL FOMS LTD, MEERUT UNIT 3	FOAMS
182.	PYARE LAL FOMS LTD, MEERUT UNIT 4	FOAMS
183.	HI-TEC SURFACTANT,BULANDSEHR	DITERGENT
184.		

Ecs ENERGY CONSULTANCY SERVICES

LIST OF CLIENTAGE TURNKEY PROJECTS -LAST THREE YEARS ONLY

STEEL INDUSTRY: (Having induction Furnaces, Rolling mill, arc furnaces etc)

Sr.No	Company Name	Job Done
1.	Jai Balaji Steel Ltd (Rourkela)	33 KV System, PF, Energy Monetering
2.	Scan Steel Ltd unit-1 (Rourkela)	33 KV System, PF, Energy Monetering ,Tuned Filters
3.	Scan Steel Ltd unit -2 (Rourkela)	33 KV System, PF, Energy Monetering, Tuned Filters
4.	Scan Steel Ltd unit-3 (Rourkela)	33 KV System, PF, Energy Monetering, Tuned Filters
5.	Scan Steel Ltd unit -4 (Rourkela)	33 KV System, PF, Energy Monetering, Tuned Filters
6.	Scan Steel Ltd unit -5 (Rourkela)	33 KV System, PF, Energy Monetering, Tuned Filters
7.	Scan Steel Ltd unit-6 (Rourkela)	33 KV System, PF, Energy Monetering, Tuned Filters
8.	Attitude Alloys (Rourkela)	PF & Energy Monetering
9.	Impex Group (Rourkela)	Audit & PF
10.	Meghalay Alloys (Meghalya)	33KV & PF Improvement
11.	RNB Carbide Ltd (Rourkela)	33 KV System, PF, Energy Monetering
12.	Shree Ram Rerollers (Rourkela)	33 KV System, PF, Energy Monetering
13.	Rexon Strips Ltd(Rourkela)	33 KV System, PF, Energy Monetering
14.	Eastern Alloys (Rourkela)	33 KV System, PF, Energy Monetering
15.	Castorn Technologies	33 KV System, PF, Energy Monetering
16.	Hari Engineering (Ghaziabad)	33 KV System, PF, Energy Monetering
17.	Global Ispat (Ghaziabad)	33 KV System, PF, Energy Monetering
18.	Kundan Rollers (Ghaziabad)	33 KV System, PF, Energy Monetering
19.	Balmukund Concast (Rourkela)	33 KV System, PF, Energy Monetering
20.	Sigma (Faridabad)	33 KV System, PF, Energy Monetering
21.	Frontline (Rourkela)	33 KV System, PF, Energy Monetering
22.	UP Alloys (Kanpur)	33 KV System, PF, Energy Monetering

23.	Bharat Rolling (Bhiwari) Raj.	33 KV System, PF, Energy Monetering
24.	Golden Rathi (Ghaziabad)	33 KV System, PF, Energy Monetering
25.	Anjani Steels Ltd (Raigarh)	Power Plant, PF, Rolling mill system
26.	VS Tubetech	33 KV System, PF, Energy Monetering
27.	Rani Steel (Mudka) Delhi.	33 KV System, PF, Energy Monetering
28.	Mahaveer Steels (Patna)	33 KV System, PF, Energy Monetering
29.	Prabhu Alloys (Ghaziabad)	33 KV System, PF, Energy Monetering
30.	SPJ Steels (Ghaziabad)	33 KV System, PF, Energy Monetering
31.	Sukh Steel (Ghaziabad)	33 KV System, PF, Energy Monetering
32.	Raj Rattan Steels Unnao)U.P.	33 KV System, PF, Energy Monetering
33.	Trimurty Steel (Rourkela)	33 KV System, PF, Energy Monetering
34.	Mehak Steels (Ghaziabad)	33 KV System, PF, Energy Monetering
35.	Shyam Ingot (Ghaziabad)	33 KV System, PF, Energy Monetering
36.	Shri Bankey Bihari (Ghaziabad)	33 KV System, PF, Energy Monetering
37.	Shri Ram Rollers (Rourkela)	33 KV System, PF, Energy Monetering
38.	Maruti Steels (Rourkela)	33 KV System, PF, Energy Monetering
39.	Dina Metal (Rourkela)	33 KV System, PF, Energy Monetering, Rolling Mill Audit, Furnace Renovation
40.	Mahaveer Steel (Patna)	Rolling Mill Audit
41.	Dadi Steel (Patna)	33 KV System, PF, Energy Monetering
42.	Dana group of industries (Katsina) Nizeria	Eergy and power quality audit
43.	Exim (Laugos) Nizeria	Eergy and power quality audit

JOBS RELATED TO D.G. SET INSTALLATIONS AND SYNCRONIZATIONS.

1.	Exim (Laugos) Nizeria	500*3kva, d.g. Set Synchronized.
2.	Kayam food (Gurgaon)	500*2kva, 3d.g. Set synchronized.
3.	Bikanerwala foods pvt. Ltd. Greater Noida	500*2kva, d.g. Set. Synchronized.
4.	Orient craft (Gurgoan)	320*3kva, d.g. Set synchronized.
5.	Rajasthan spinning and weaveing mills group Rajasthan	1000+2000kva, d.g. Set Synchronized.
6.	EDM mall Delhi	1000*4kva, d.g. Set Synchronized.
7.	Rieter Auto Behrore (Raj.)	500*2kva, d.g. Set Synchronized.
8.	Logix techno prak sec.127,Noida	500*3kva, d.g. Set Synchronized.
9.	Puspa wati medical and research institute New Delhi	380*2kva, d.g. Set Synchronized.
10.	Techno college Gurgoan	500*3kva, d.g. Set Synchronized.
11.	Logix techno prak sec.58,Noida	500*2kva, d.g. Set Synchronized.
12.	Gillt mall Kurushtera	500*4kva, d.g. Set Synchronized.

Ecs ENERGY CONSULTANCY SERVICES

PAPER INDUSTRIES

Sr No	Company Name	Job Done
1.	MIDDEL EAST PAPERCOMPANY, SAUDI ARABIA,	Energy Audit
2.	SAPHRAI PAPER MILL DARJILING (WB.)	Energy Audit
3.	DEV PRIYA PAPPER MILL,MAWANA,ROAD MEERUT(UP)	Energy Audit
4.	ANAND TISSUE, MAWANA,ROAD MEERUT (UP)	Energy Audit
5.	MAGANUM VENTURES, SAHIBABAD, GZB. (UP)	Energy Audit
6.	BILT, YAMUNANAGAR (HR)	Energy Audit
7.	ABHISHEK INDUSTRIES, BHATINDA (PB.)	Energy Audit
8.	Bindal Paper Mill Mjjafar Nagar (U.P)	Energy Audit

MISCELLANEOUS INDUSTRY

Sr No	Company Name	Job Done
1	GE Motors Ltd	Testing & Measurement System
2	Hindustan Syringes Ltd	Testing & Measurement System
3	NTPC Rihand	Fume Conditioning Automation
4	BHEL Haridwar	Energy Audit
5	IFFCO Phulpur	Energy Audit
6	IFFCO Aonla	Energy Audit
7	Tecumseh Ltd	Automation
8	PAN Food	PF & Automation
9	ISGEC	Power Quality Study & PF
10	Green Vally Plywood Ltd	Energy Audit & PF Improvement
11	Jagdish Cement	Energy Audit & PF Improvement
12	ABES Engineering College	Energy Audit & PF Improvement
13	Rani Steel	33 KV System, PF, Energy Monetering
14	Hans Ispat	33 KV System, PF, Energy Monetering

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OTHER INDUSTRIES

Sr No	Company Name	Job Done
1	Hero Honda Motors Ltd	Power Factor Improvement, Statcon, New plant lighting system design & implementation, Energy Audit, Power quality study
2	Honda car India Ltd	11 KV p.f. improvement System
3	Hema Eurotherm Radiators Ltd.	PF System
4	JCB India Ltd	Energy Audit, PF System, Energy Monitoring System
5	Rico Auto Ltd	Energy Audit, PF System
6	Munjal Auto Ltd	Energy Monitoring System
7	Pvs mall (Meerut)	Energy Audit
8	Piyare lal coir (Meerut) Unit 1	Energy Audit
9	Piyare lal coir (Meerut) Unit 2	Energy Audit
10	Piyare lal coir (Meerut) Unit 3	Energy Audit
11	Piyare lal coir (Meerut) Unit 4	Energy Audit
12	ITC Haridwar	Energy Audit
13	Hi-tech surfactant (Sikandrabad)	Energy Audit
14	Rajratan Detergent (Unnao)	Energy Audit
15	Fenna Detergent (Greater Noida)	Energy Audit
16	Geeta plastic (Kanpur)	Energy Audit
17	Suri shoes (Kanpur) Unit 1	Energy Audit
18	Suri shoes (Kanpur) Unit 2	Energy Audit
19	Ashwarya electrical (Kanpur)	Energy Audit
20	Ingram institute Gzb.	Energy Audit
21	Father angel school Noida	Energy Audit
22	Priya alloys Gzb.	Energy Audit, PF Improvement
23	Rakshit engering (Kanpur)	Energy Audit
24	Super house (Unnao)	Energy Audit
25	Allen public school (Kanpur)	Energy Audit

TEXTILE INDUSTRIES

Sr No	Company Name	Job Done
1	Jaishree Textiles Ltd	Audit,
2	Vikram Woolen Ltd	Energy Audit,
3	National Woolen	Energy Audit

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4	Alps Industries	PF system
5	Sheena Textile	Audit
6	Mittal International	Energy Audit
7	AD Textile Ltd	Power Distribution System
8	Orient Syntex	Energy Audit, PF Improvement
9	Amba Textile	Energy Audit, PF Improvement
10	Jainson Export	Energy Audit, PF Improvement

BEVERAGES/DISTILARY INDUSTRIES

Sr No	Company Name	Job Done
1	MOON BEVERAGES GZB.	Energy Audit,
2	MOON BEVERAGES GREATER NOIDA.	Energy Audit,
3	PEPSI CO. PLANT STHARIA JAUNPUR (U.P)	Energy Audit
4	GLOBUS SPRIT SAMALKHA (H.R.)	Energy Audit
5	N.V. DISTILARY BADHOULI (H.R.)	Energy Audit
6	N.V. DISTILARY RAJPURA (H.R.)	Energy Audit
7	TRIVENI ENGG. & CHEMICALS MUZAFFERNAGAR (U.P.)	Energy Audit