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SARDA SARDA SARDA SARDA ENERGY & MINERALS LTD.



CMD's Message

At SEML our vision is to be the most cost efficient producer of steel and ferro alloys with integration of mineral resources and energy in harmony with nature.

We want to create wealth for our stake holders and share this by generating further opportunities and employment.

Er. Kamal Kishore Sarda

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Company Profile

Statis Energy & Mornish Lai (SEML) is one of India's Lealing and complorely integrand need manufaceners, holding a strong belief in Systemy; in Energy, Deen from a margo between Raipur Albya & Sooi Lai and Charlinguis Riscotty Company and Lai, we being supplies reception high quality and be one captive researces with a highly component management earns and stefunical expertise on General Confession propers on an activation deposition of General Period Section (Section 2014). The section of the Section 2014 is a section of the Section 2014 in the Section 2014 i SIML produces a broad range of high-quilay products. Specifically, our product range include spengs stom or direct reduced some (\$0.0000 TPA), and stages it hiller (\$40.000 TPA). Determinates used (\$10.000 TPA) and manganese bood from ellipse (\$10.0000 TPA). Stages and manganese bood from ellipse (\$10.0000 TPA). Stages of force subject in folia, and lass been nouncled a Star Export I because areas by the Government of India.

To meet our saw material requirement, at SEML, we have access to high-quality cast and seen ore through our captive mints, and uninterrupted power amply through our own thermal (DO MW) and hydro power plants (6 MW). In order to further become self-sufficient, SEML is actively redsing & expanding its raw material resources in India and abroad.





Hydro Power Plants in Sikkim and Chattisgarh

Path Ahead

billet manufacturing facility. We sell high-quality TMT bars under the brand name 'Hyrech TMT' produced from our rolling mill in Nagpur, Maharashtra. Rolling mills in Raipur are in pipeline.

Manufacturing Units: Ferro Alloys:

of time our rolling mill in Naguer. Adulanchera. Rolling mill in Rapur are in ppolitor.

Sponge Iron:

SEML has 2 a 100 TPD and 2 a 500 TPD Recay Kilin with state of the art Digat Carmoid system and constituent advances in mire. Qualify Carmoid parameters.

Transmission Line Towers:

Looking at the hope power deficie and another supporting infrarescences in fulls. Stalk, encessiblings 27,800 TPA.

Transmission Line Tower Plant in Ubstara. Rapur.

Eco Bricks:

Halvooring pear expect for the ecosystems, SEML is sufficiently fly when the digate the processing processor blocks. The state of the our automatic both, plant his a speaky to produce 18 million brish per automa.

Mongamose Oro Minos: We are looking towards beginning the exploration of Manganese Ore Minos spread over 100 acres during the year 2009-2010.

Mines at Raigadh, Chattisgarh.

al Manganess Cre Minne spread ever 100 never dening the year 2009-2010.

Rossources:

With a remogh belief in forward and backward integrates, SSSM, this worked mounts in register.

We we presently belief in forward and backward integrates, SSSM, this worked mounts in register.

We presently have furnish gover generation of the treatment of the present in the standard and admittened by SSSM. SSSM, this also enableded as admittened as 60 MW puts present in Christandal and admittened (SSSM) and Chartengoth respectively are in the pipeline. For future requirements, SSSML. has also supposed an MOU with Chartengoth State Electricity Roseller for future requirements, SSSML.

SAME SSSM of Chartengoth State Electricity Roseller for State Parkets and the State of Chartengoth.

Iron Ore Mines: We are mining Iron Ore from our own mines (20 MMT) in the Rajnandgaon district of Chhattisgarh.

Coal Mines: We have acquired and started exploration of 67 MMT Coal



A SDML, knowledge and webnology are key resussoon that have helped adrieve higher levels of excilience and efficiency as compared not no compenition. To much this corellig and of the controlledge, drone professions, or are utilizing federation. Technology in a high-way he notice to help the eating-up of the organization had been inflamentative commensurar with in humans; powerful as a integrated orientment, the major IT intrinsive heing taken zero.

Synergy

The Control of the Annual Control of the Control of

Quality Management System (ISO 9001:2000):

SEML is continually striving to achieve unsomer satisfaction (internal & esternal) by practicing procedures that well lead to the best of products and services. The sponge iron, zeed, power and ferro-alloys manufacturing facilities of the company, are ISO 9001:2000 certified from ABS Erahamious Inc.

NAUL 2000 contiled from AMS Undantons Inc.

To ensure the quility of flittlished products, we are purchasing raw materials from the
best resource supplies of the world, i.e. Manganese Ore from BHP Billions and MOIL,
levon Ore from NMDC, and Coal from SECL. Besides the above, SEML has
state-of-the-art testing laboratories on site.

- Human Resources:
- TUMON RESOURCES:

 A SSIM, one of not biggest a sens are our people. Le. a strong and dedicated wordstore of 800 chievlochisch the suppose the running of not operations 201 x T. St. Sch. Apr. a year. Timeling and development of 1800-bigs as SSIM, is taken as a top more printing:

 as a top more printing:

 Dis are detail yearmentsiened as all employees per SSIM, is taken as a top more printing.

 Porformance in measured based on SSIAs.

 Employees are command to participate in contental and internal reasting.

 Computer literacy at all level is the minimum requirement.

Computer literacy at all level is the minimum vs.

An uniordin and improve translends, we have simple contrast accordants
for many of our training courses. Other IR minimizes include:

On site accommodation
Found-sheet doct accomm facility
Foresal and includes for contegrates
Transport for all the due to all files
An ex-effondly environment

- With growth and success comes responsibility. This mindset has driven SEML to ensure that it is recognized as a business entity with a humane couch. We have initiated several humanitarian Setting up of schools in neighborhood villages
 Provision of uniforms and books to students
 Complete adoption and development of clusters of village
 Construction of tube wells and bore wells to enrich
- villages with potable water

 Mobile dispensary for staff and remote villages

Milestones: Location of Plant: 12 KM from Raipur Railway Station to

Facts & Figures

PEOPLE

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Financials: SEML is a widely held Public Company. The securities of the Cor Stock Exchange Led. The shares of the Company are actively traded. The net work 400 Coroes (USD 100 Million).

exports are spread across the globe, covering developed countries. The export performance of the Company during last few years is as under: (Re in one)

a. 150,000 TPA of Spenge Iron
b. 30 MW Power Plant
c. 12 MVA x 2 Submerged Are Furnace of Ferro Alloys
d. 20 MMT Iron Ore Mines at Deogrebore

2007-2008

a. Another 12 MVA Submery

a. 15 MT x 2 Steel Melting Furnac

Acquisition and exploration of 67 MT Coal Mines at Raigadh
 MOU with CSEB for 1100 MW Power Plant
 15 MT x 2 Steel Melting Furnaces
 15 MO x 95 peouge Iron

e. 30 MW Power Plant f. 6 MW Hydro Power Plant at Uttaranchal g. Office at Hongkong h. Rep. Office at Beijing, China

1975; 18000 TPA of Steel Ingots 1990; 100,000 TPA of Steel Billers 1993; First 30,000 TPA Sponge Iron 1995; Second 30,000 TPA Sponge Iron 2001-2002: a. 30 MW Power Plant b. 6 MT x 2 Steel Melting Furnace c. 12 MVA x 2 Submerged Arc Furnace of Ferro Allops 6000 2004-2005: