



NAVA BHARAT

NAVA BHARAT VENTURES LIMITED

42nd Annual Report 2013-14

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Standalone

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Consolidated

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Corporate Information



BOARD OF DIRECTORS

EXECUTIVE DIRECTORS

SRI ASHOK DEVINENI

Chairman

SRI P. TRIVIKRAMA PRASAD

Managing Director

SRI G.R.K. PRASAD

Executive Director

SRI C.V. DURGA PRASAD

Director (Business Development)

INDEPENDENT DIRECTORS

SRI K. BALARAMA REDDI**Dr. E.R.C. SHEKAR****Dr. M.V.G. RAO****Dr. D. NAGESWARA RAO****Dr. C.V. MADHAVI**

CHIEF FINANCIAL OFFICER

SRI T. HARI BABU

COMPANY SECRETARY

SRI M. SUBRAHMANYAM

AUDITORS

M/s. BRAHMAYYA & CO

Chartered Accountants, Hyderabad

COST AUDITORS

M/s. NARASIMHA MURTHY & CO

Cost Accountants, Hyderabad

SECRETARIAL AUDITORS

M/s. P.S. RAO & ASSOCIATES

Company Secretaries, Hyderabad

BANKERS

STATE BANK OF INDIA**ANDHRA BANK****BANK OF INDIA****STATE BANK OF HYDERABAD****UCO BANK****STANDARD CHARTERED BANK**

REGISTERED OFFICE

6-3-1109/1

'NAVA BHARAT CHAMBERS'

RAJ BHAVAN ROAD

HYDERABAD – 500 082(TG), INDIA

REGISTRARS & SHARE TRANSFER AGENTS

M/s. KARVY COMPUTERSHARE PRIVATE LIMITED

Plot No.17 to 24

Vittal Rao Nagar

Madhapur

Hyderabad – 500 081(TG), India

WORKS

FERRO ALLOY DIVISION

Ferro Alloy Plant (TG)

Paloncha – 507 154

Khammam Dist. (TG)

Ferro Alloy Plant(Odisha)

Kharagprasad Village – 759 121

Dhenkanal Dist.(Odisha)

POWER DIVISION

Power Plant (TG)

Paloncha – 507 154

Khammam Dist. (TG)

Power Plant (Odisha)

Kharagprasad Village – 759 121

Dhenkanal Dist. (Odisha)

Dharmavaram – 534 430

Prathipadu Mandal

East Godavari Dist. (A.P.)

SUGAR DIVISION

Samalkot – 533 440

East Godavari Dist.(A.P.)

MACHINE BUILDING DIVISION

Nacharam

Hyderabad – 500 076 (TG)



NAVA BHARAT

About Us

Nava Bharat Ventures Limited, the flagship company of the Nava Bharat group, operates within different product-geography segments in the business verticals of power generation, ferro alloys, mining and agri-business. The Company has a distributed asset base spread over India, South East Asia and Africa. The global headquarters of the Company are located at Hyderabad, India.



The Company has a successful track record spanning nearly four decades, during which it has acquired expertise in design, engineering, project management, as well as the operation and maintenance of plants with a high degree of efficiency. This is complemented by a committed team of human

resources. The core values of the Company comprise conservation of natural resources, environment protection and community development, with a special focus on health, education and skill enhancement.



VISION

- We will be a diversified company with operations in different geographies and adding best value to the available natural resources.
- We will ensure that our operations benefit the local community and the nation, while rewarding the stakeholders.
- Minimising the impact on environment shall be a guiding principle in all our business endeavours.

Business Operations



DOMESTIC

POWER

Fuel	Capacity (MW)	Location
Coal	264 *158	Paloncha, Telangana Kharagprasad, Odisha
Bagasse	20	Dharmavaram, Andhra Pradesh
Total generating capacity	442	

*64 MW Power Plant synchronised with grid; commercial operation yet to commence.

FERRO ALLOYS

Product	Capacity (TPA)	Location
Manganese Alloys	1,25,000	Paloncha, Telangana
Chromium Alloys	75,000	Kharagprasad, Odisha
Total installed capacity	2,00,000	

SUGAR

Produces white crystal sugar, rectified spirit and ethanol:

Plant	Capacity	Location
Sugar Plant	4,000 tcd	Samalkot, Andhra Pradesh
Distillery	20 klpd	Samalkot, Andhra Pradesh
Ethanol Plant	30 klpd	Samalkot, Andhra Pradesh
Co-gen Plant	9 MW	Samalkot, Andhra Pradesh



INTERNATIONAL

● Power ● Mining ● Agri-business

INTERNATIONAL PROJECT SNAPSHOT

Country	Activity	Status
Zambia	Mining and power generation	Coal Mine revamped and commercial production of coal commenced. 2 x 150 MW Power Plant under construction.
Tanzania	Commercial agro- based investments	In development phase.
Laos	Development of hydro-electric power project	Feasibility study completed; Shareholders' and Concession agreements in final stages.
South Africa	Exploring opportunities for coal and power	Exploratory stage.



Awards and Recognitions

Your Company received the following awards/recognitions during 2013-14:

- **Kalinga Safety Award 2012 in Power Category** from Institute of Quality & Environment Management System (Odisha Works received this award)
- **Pollution Control Appreciation Award** from State Pollution Control Board, Odisha (Odisha Works received this award)
- **State Energy Conservation Awards 2013** from New and Renewable Energy Development Corporation of AP (Power Plant at Paloncha received this award)



Three Decades of Excellence

1975

Commenced production of ferro silicon at Paloncha, A.P.

1980

Diversified into production of sugar and downstream products at Samalkot, A.P.

1989

Commenced commercial production of manganese and chrome alloys

1997

Diversified into power generation by catering to captive requirements and selling surplus power

2004

Spread its global footprints through Nava Bharat (Singapore) Pte. Limited

2006

Company renamed as Nava Bharat Ventures Limited to reflect its multi-vertical business

2010

Acquired a large coal mining company (Maamba Collieries Limited) in Zambia

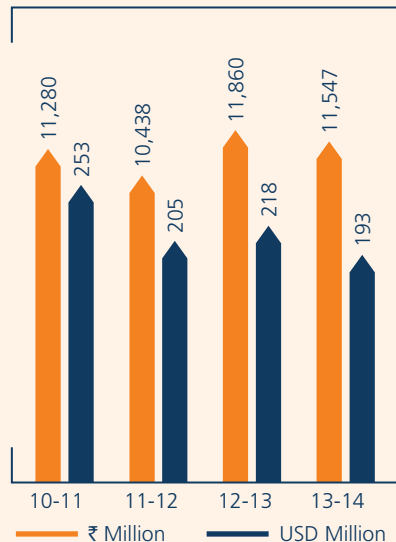




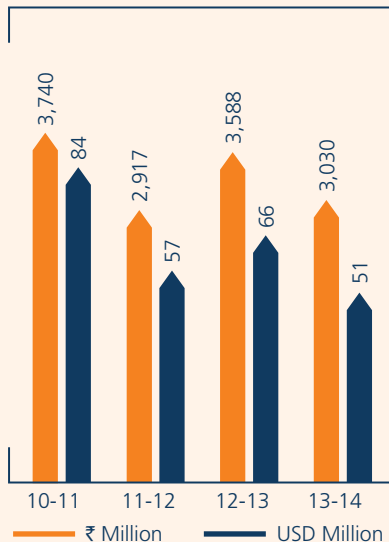
NAVA BHARAT

Financial Performance

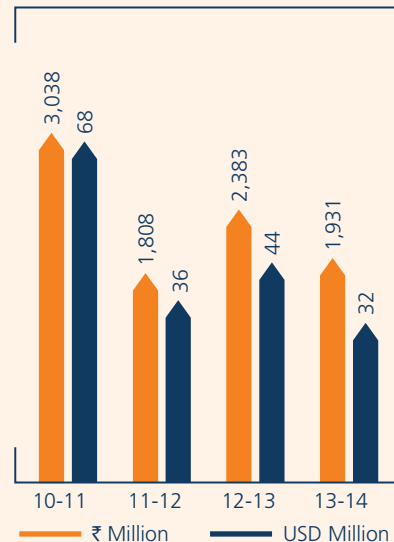
REVENUE



EBIDTA

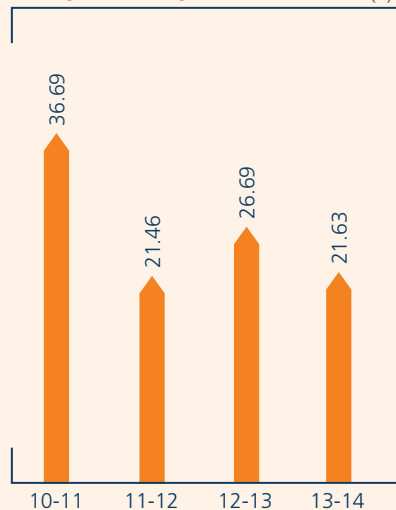


PAT

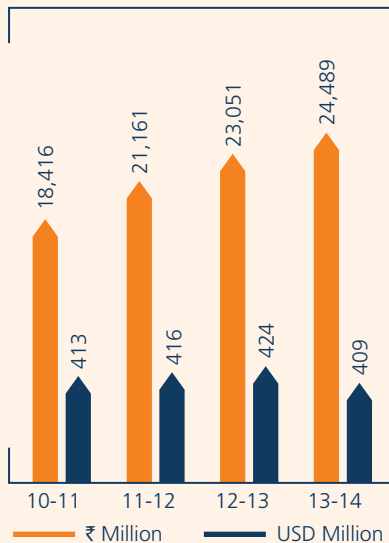


EPS (DILUTED)

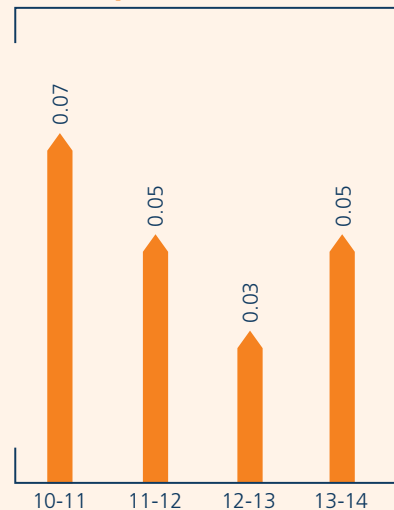
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NET WORTH



DEBT EQUITY



USD/INR-Exchange Rate

2010-11	2011-12	2012-13	2013-14
44.59	50.87	54.365	59.91

Report on Corporate Social Responsibility

Nava Bharat Ventures Limited (NBVL) believes that constant collaboration with various stakeholders is the key to long term sustainable growth, particularly in today's fast changing business environment.

The Company has prioritised and implemented several initiatives that have a significant impact on the communities around its manufacturing facilities and the society in general.

The Company's thrust areas comprise health improvement, provision of quality education, skill enhancement of youth and protection of the environment.



HEALTH

NAVA BHARAT EYE CENTRE (NBEC)

NBEC, established in the Company's premises at Paloncha in association with L.V. Prasad Eye Institute, Hyderabad, has provided quality eye care to patients. The institute has successfully conducted 2956 surgeries during 2013-14 (2622 surgeries during 2012-13) and treated 24949 outpatients during 2013-14 (23414 during 2012-13). About 70% of surgeries were conducted free of charge during 2013-14 (66% in 2012-13) and 45% of outpatients were treated free of cost during 2013-14 (41% in 2012-13).

The Company has donated equipment to provide modern laser treatment to the patients, which has eliminated their need to travel all the way to Hyderabad to get such treatment.

The Nava Bharat Eye Centre at Paloncha was adjudged the ideal centre among all the 12 LVPEI satellite centres.

Laser Treatment





Primary Health Centre, Paloncha



PRIMARY HEALTH CENTRE

During the year under review, a Primary Health Centre was opened at Nava Bharat Eye Centre, Paloncha, to cater to the medical needs of the marginalised sections of the local population.

OPHTHALMIC CENTRE, LUSAKA

This facility was established in Zambia in association with Operation Eyesight Universal, Canada at the University Teaching Hospital, Lusaka. As many as 16,178 patients were examined during 2013-14 (15230 patients during 2012-13). The facility conducted eye surgeries on 1394 patients during 2013-14 (1284 in 2012-13).

Free Eye Camp at Gandhi Nagar



MEDICAL CAMPS

A Free Eye Camp was organised by the Company with the help of L.V. Prasad Eye Institute for the benefit of students studying in government schools in and around Paloncha. Around 6500 students were screened during the camp. A Free Dental Camp was also organised by the Company at Paloncha, in association with Sri Gangireddy Kondareddy Memorial Dental Hospital. Around 100 students were screened during the camp.

Health Campaign at Sekharam Banjara



HEALTH CAMPAIGN

The Company's unit at Paloncha started a "Health Campaign" to render free medical services with regard to ordinary ailments to people living in surrounding villages. These include Erragunta, Jagguthanda, Gandhinagar, Palakoyyathanda, Sanjay Nagar and Sekharam Banjara. About 1240 patients were benefited under this programme that has been well received by the local villagers.

WATER

NBVL extended financial support for installation of a new RO Plant at Borrampalem village, Gandepalli Mandal, East Godavari district. This initiative was instrumental in providing clean and safe drinking water to the villagers.

The Company supplied free, treated drinking water to meet the requirements of the inhabitants of Dharmavaram and surrounding villages.