

National Aluminium Company Limited

नालको



NALCO



INVESTOR PRESENTATION

JUNE 2015

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Company at a Glance

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Financials

Our Strength ,Risk & Concerns

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Company at a glance

Company at a Glance



Ownership

CPSE – Government of India holding as on 31.03.2015 : 80.93%

A Navratna Company

Business Profile

Integrated Aluminium Producer encompassing mining ore to metal

3rd highest aluminium metal producer in India

World wide In the first quartile cost of production of Alumina as well as Metal

Production Capacity

Bauxite Mining Capacity at 68,25,000MT Per Annum

Alumina Production Capacity at 22,75,000 MT Per Annum

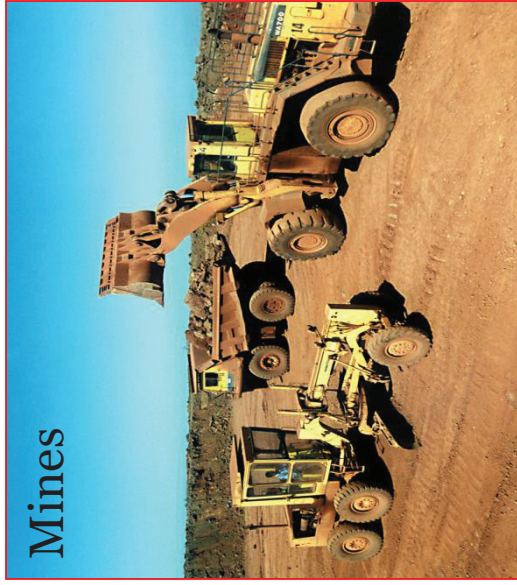
Power production capacity at 1200MW

Aluminium Metal production capacity at 4,60,000 MT per Annum

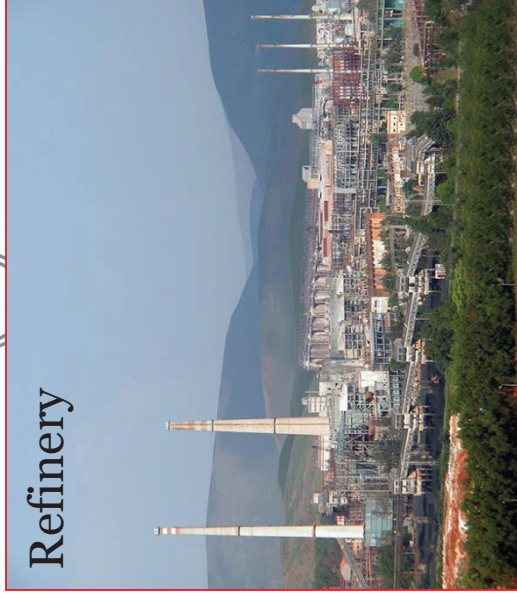
Wind power Capacity at 98 MW

Company at a Glance - Spectrum of Operation

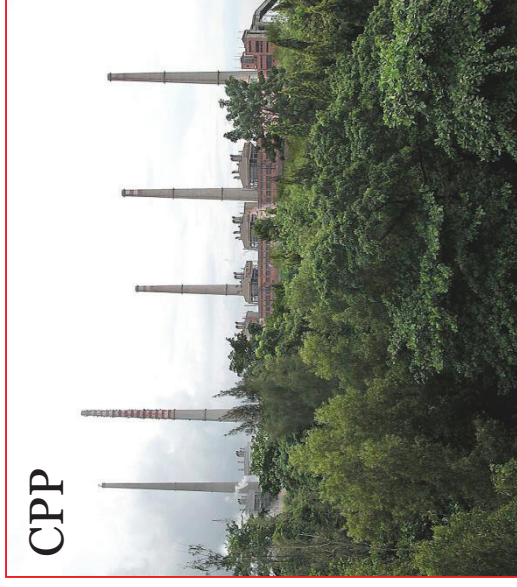
Mines



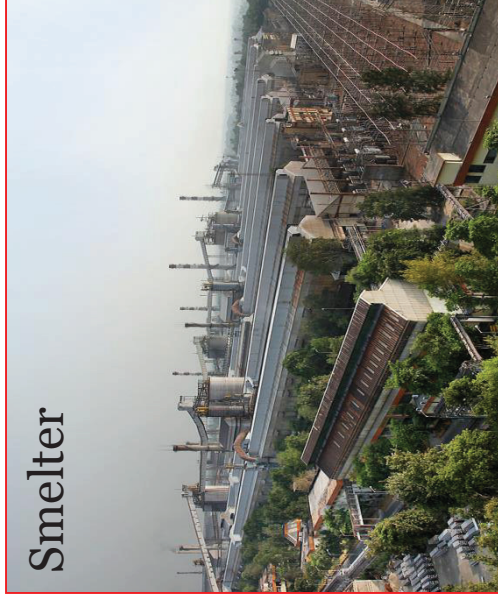
Refinery



CPP



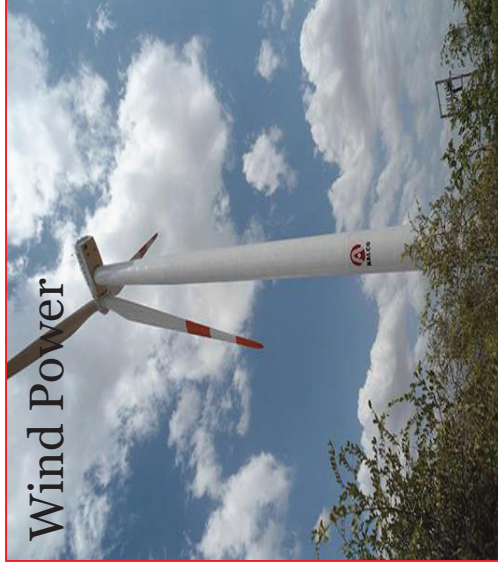
Smelter



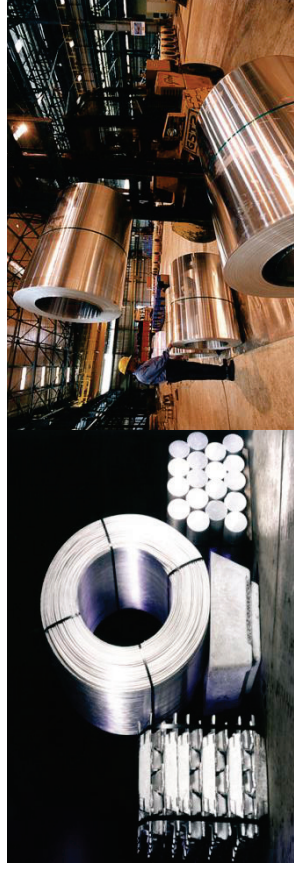
Port Facility



Wind Power



Company at a Glance - Product Profile



Metal

Ingots

Wire Rod

Billets

Rolled Products

Alumina

Alumina Hydrate

Calcined Alumina

Special Grade
Alumina

Special Grade
Hydrate

Zeolite

Power

Captive Power

Wind Power



Physical Performance

Physical Performance Highlights

Aging Cable Belt impacted Bauxite Transportation & alumina production

Improved Operation efficiency at Captive Power Plant

Effective coal Management at Captive Power Plant

Benefit of Pot shutdown

Emphasis on Product Mix at Aluminium sector

Revenue model of Wind power plants is encouraging

Production & Sales Preceding & Corresponding Periods



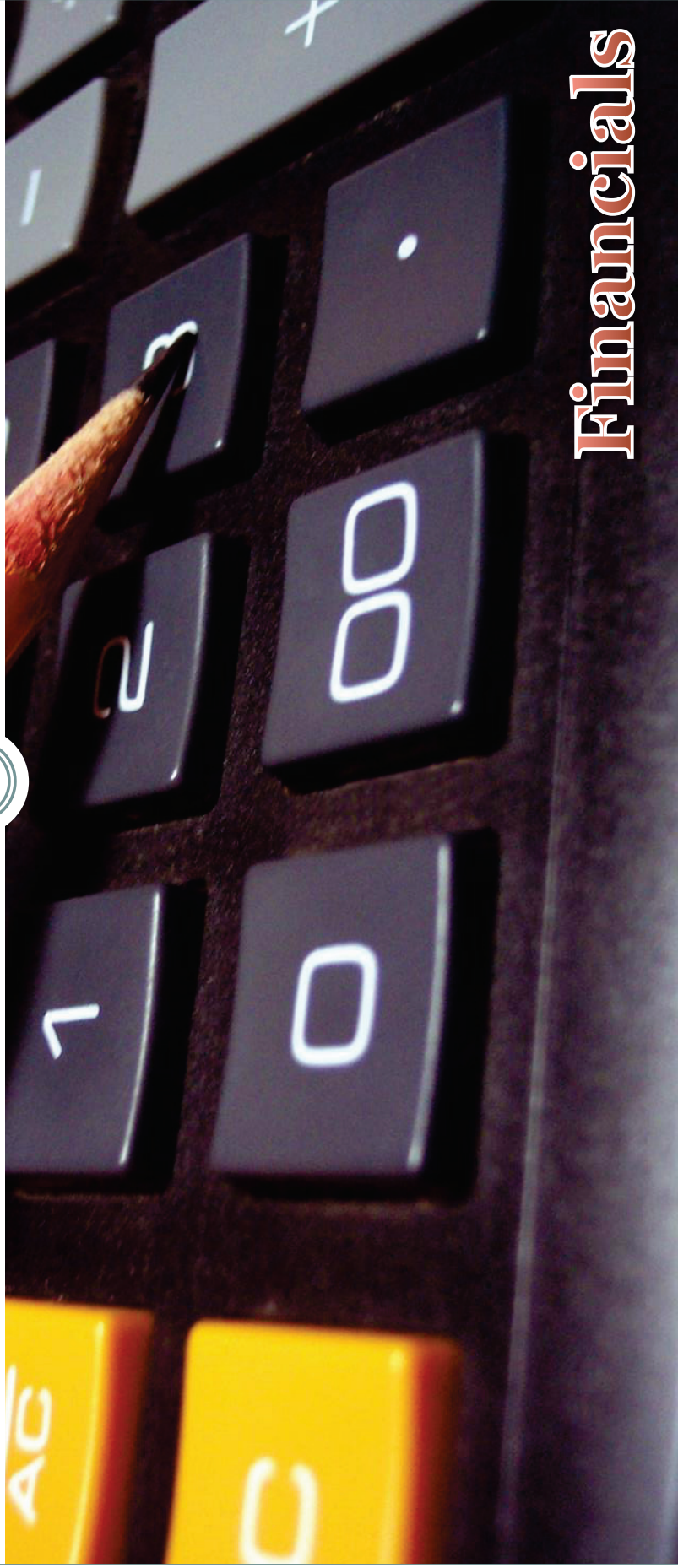
Production	Unit	Q4-14	Q1-15	Q2-15	Q3-15	Q4-15	14-15	13-14
Bauxite	MT	1787523	1404159	1464475	1435297	1435189	5739120	6292677
Alumina	MT	499500	476500	487,400	460000	427100	1851000	1925000
Metal	MT	78579	79340	81805	82860	83064	327070	316492
Captive Power	MU	1229	1260	1298	1300	1273	5131	4989
Wind Power	MU	20	52	81	16	26	176	144

Sales	Unit	Q4-14	Q1-15	Q2-15	Q3-15	Q4-15	14-15	13-14
Alumina-Export	MT	365074	304901	330198	276889	272607	1184595	1309473
Alumina-Domestic	MT	8176	10052	10350	9418	10228	40048	33288
Metal -Export	MT	23525	15026	14442	15022	16263	60752	101243
Metal -Domestic	MT	57151	62326	66938	67061	69003	265327	218420

MOU Signed with Ministry for FY-2015-16



Deliverables	Target-Very Good
	Production
Bauxite (MT)	66,25,000
Alumina Hydrate(MT)	21,50,000
Metal(MT)	3,59,000
CPP-Power Net(MU)	5,683
Wind power(MU)	181



Financials

Financial Performance Highlights

FY-2014-15

Settlement of Disputed cases with Govt. of Odisha

Highest Dividend per Share Declaration in last 4 Years

Highest Net Profit earned during last 7 years (Rs.1,322 Crore)

Highest ever Net Sales turnover achieved (Rs.7,262 Crore)

Financial Performance



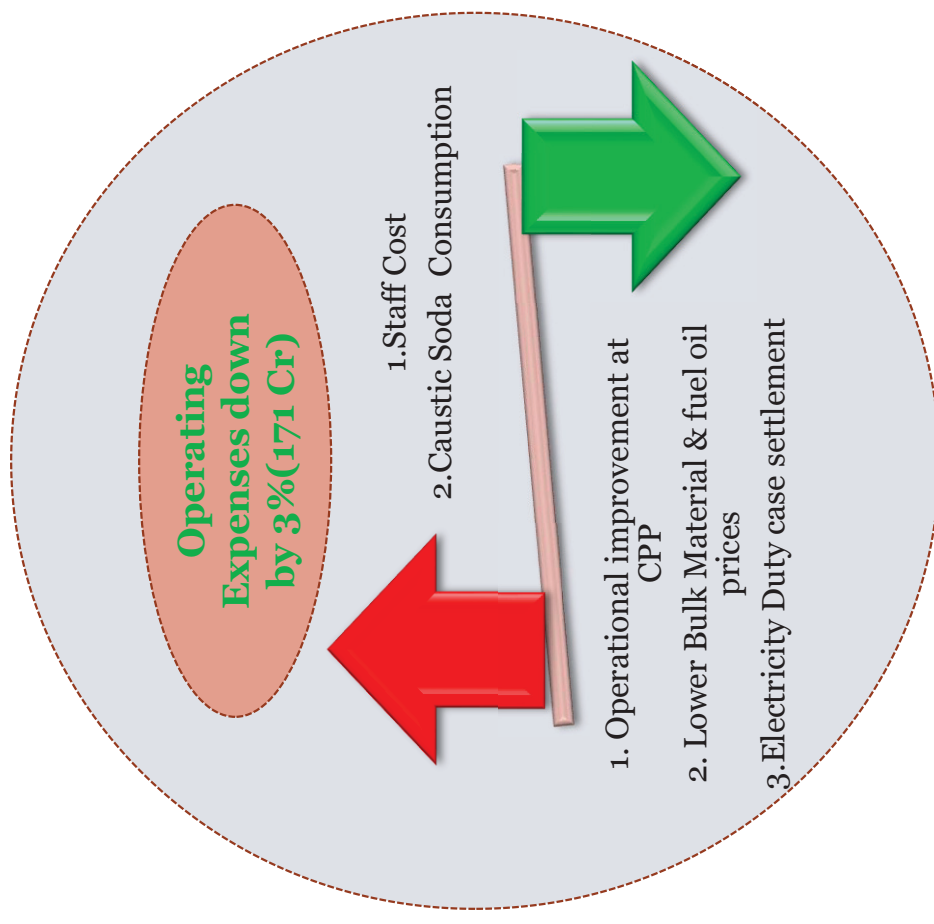
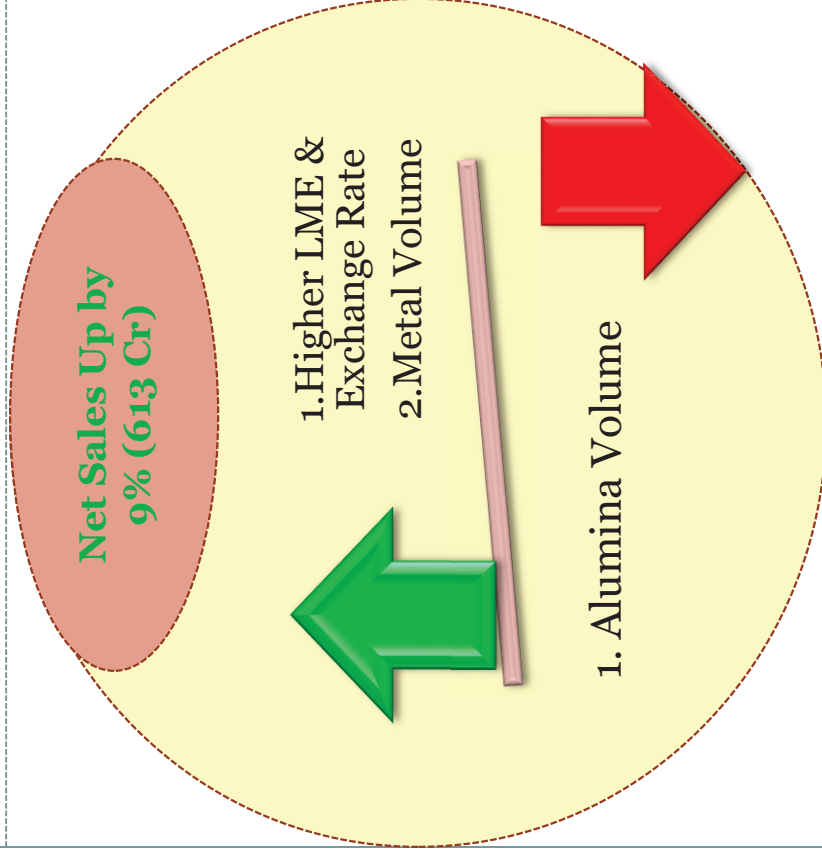
Particulars	Period Ended					
	Q4-14	Q1-15	Q2-15	Q3-15	Q4-15	13-14
Net Sales	1,781	1,651	1,955	1,877	1,778	6,649
Other Op. Income	57	29	40	29	23	132
Total Op. Income	1,838	1,680	1,995	1,906	1,801	6,781
Other Non Op. Income	135	190	169	152	162	558
Total Income	1,973	1,870	2,164	2,058	1,963	7,339
Operating Expenses	1,529	1,403	1,521	1,379	1,373	5,847
PBDIET	444	467	643	679	590	1,492
Depreciation	141	96	104	116	98	525
Exceptional Income/(Expense)	(49)	--	--	--	148	(49)
PBT	254	371	539	562	641	918
PAT	172	271	342	354	355	642

Sales Realisation in US\$

Particulars	Q 4-14	Q 1-15	Q2-15	Q3-15	Q4-15	14-15	13-14
Alumina Export(US\$)	320	322	350	360	333	341	313
Metal Export (US\$)	1979	2,057	2,325	2,390	2,223	2,248	2,037
INR per US\$	61.53	59.78	60.72	62.15	62.05	61.17	60.42
LME	1,708	1,798	1,989	1,968	1,801	1,889	1,772

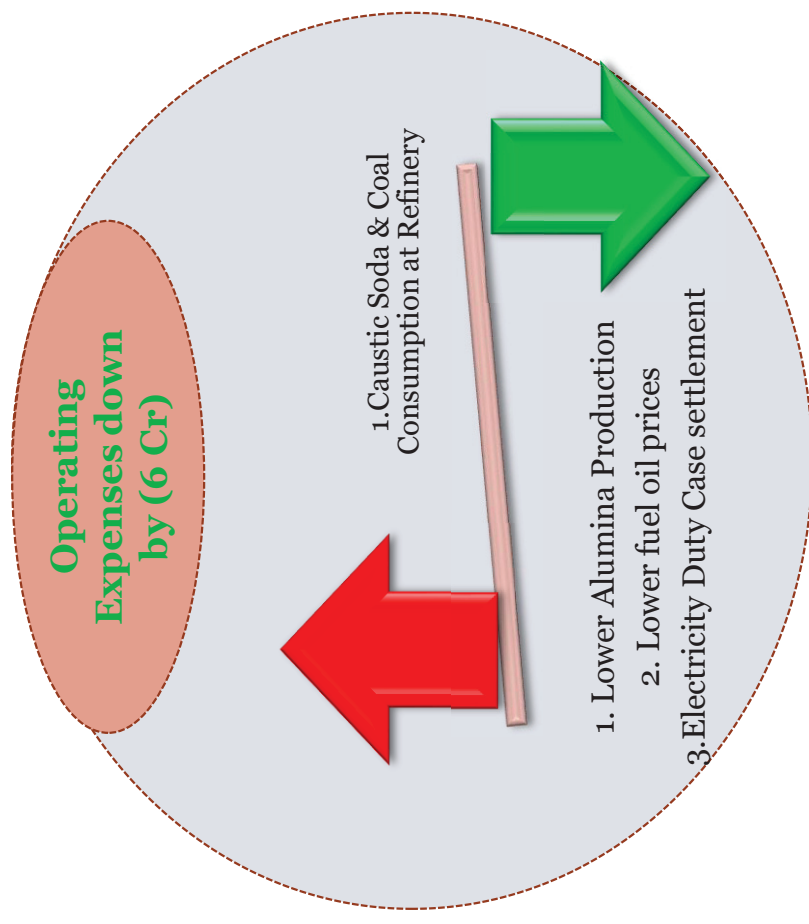
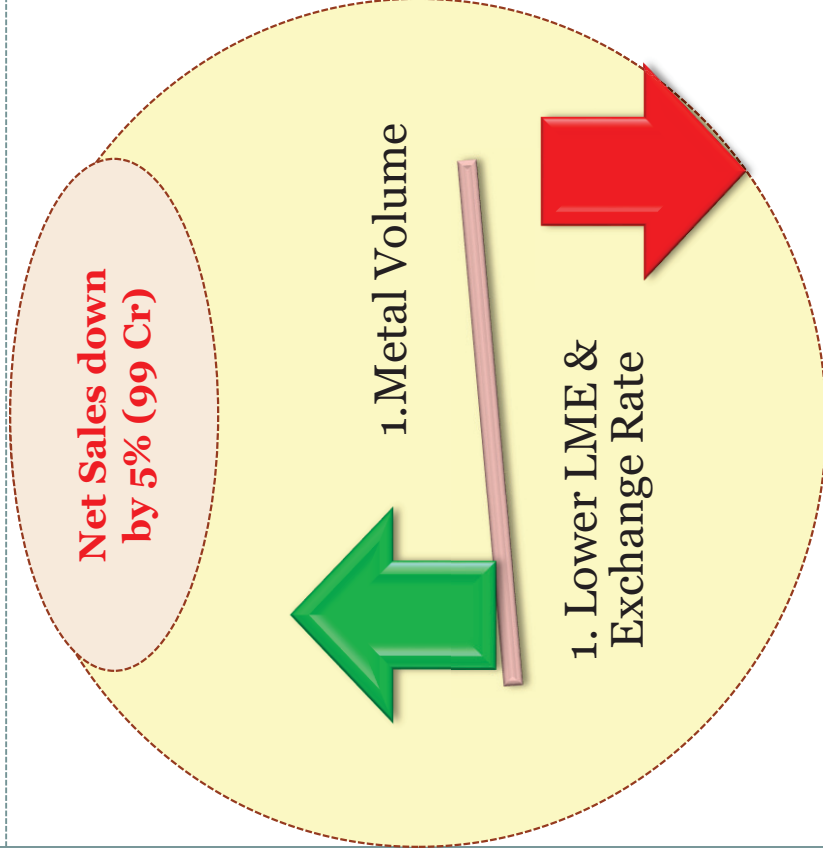
Highlights -2014-15

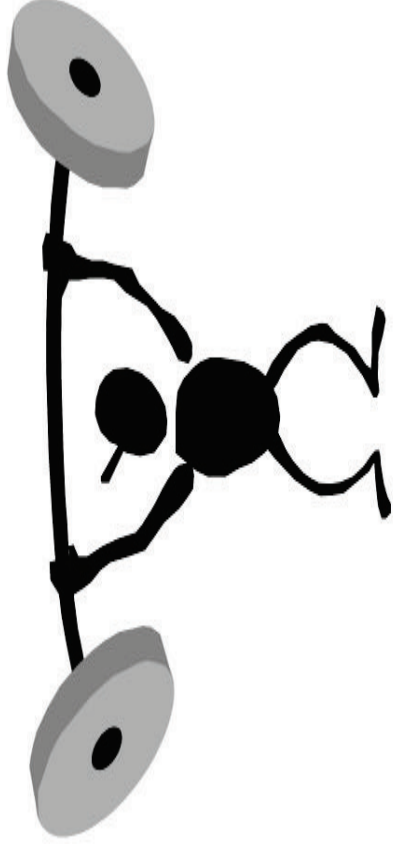
(Compared to Previous Year)



Highlights – Q4-2014-15

(Compared to Preceding Quarter)





Our Strength & Weakness

Our Strengths



Strong Balance Sheet



Debt free company insulated in high interest cost scenarios



Adequate cash and liquid investments to fund future growth plans



Integrated Operation and strategically located



Captive Bauxite Ore Mines to take care of need beyond 20 years



Excellent Corporate image

Our Weakness



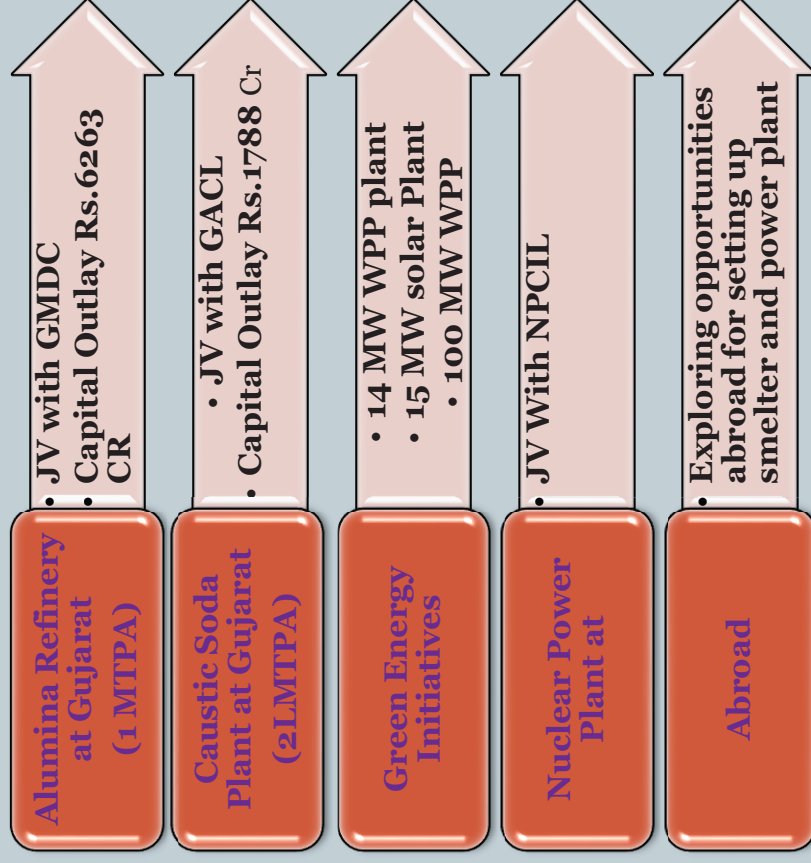
Long Term Growth Plan



Growth Plans (Major Projects)

Greenfield

Brownfield



1 MTPA
5th Stream

- 5TH Stream Refinery at Rs.5540 Crore

Growth Plans Status(Major Projects)

5th stream Refinery

- Investment decision taken .

Alumina Refinery At Gujarat

- Result of the exploration of the non operational bauxite mines in Kutch is awaited

Caustic Soda Plant at Gujarat

- Financial appraisal favourable for investment.

Green Energy Initiatives

- 100 MW Wind power plant-bids under evaluation
- 15MW Solar Plant-Techno Economic Feasibility Report under study

Growth Projects Abroad

- Best destination among shortlisted countries being assessed.

Responsible Corporate Citizen



Activities Undertaken to Promote Sustainability



Health Care

- 2 Full fledged Hospitals at Damanjodi & Angul
- Operating Mobile Health Units in the periphery villages

Education

- 4 Full fledged Schools at Damanjodi & Angul
- Sponsoring formal education of children living in periphery villages of Damanjodi.

Corporate Governance

- Nine committees constituted by Board to look after various aspects of corporate Management

Swachh Vidyalaya Abhiyan

- Committed to build toilets in the identified schools of periphery areas.

