# SeverStal Group Overview















interests in steel, mining, pipe-production, automotive, plywood,

Severstal Group is one of the largest industrial groups in Russia with

banking and insurance

• Over 80% of group turnover is done in steel&mining sector: these are

the assets that are part of the transaction perimeter

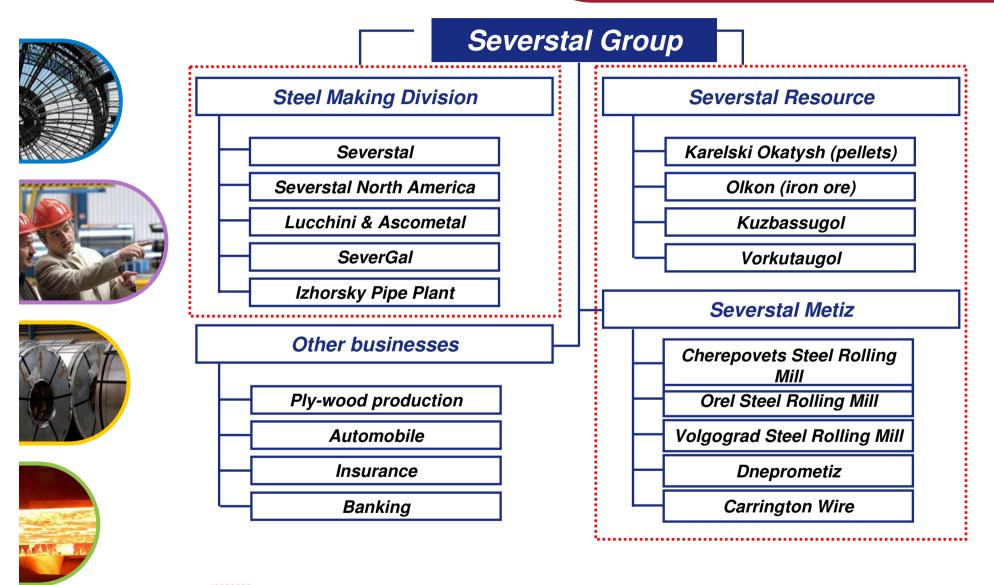
• Using best management practices





### **Severstal – Group Structure**

SeverStal



Transaction Perimeter



### Severstal – Key Dates









- 1955 Cherepovetz Steel Plant opens
- 1993 Registered as Severstal joint-stock company
- 1994 Company acquires Karelskiy Okatysh, a producer of iron-ore pellets in Karelia Region
- 1995 Purchases Olenegorskiy mining and processing plant in Murmansk Region
- 2000-2001 Acquires Ulianovsk Automotive Plant and Zavolzhie Engine Plant
- 2001 Establishes Severstal Corporative University, a research and educational center
- 2001 Buys Kuzbassugol Co., in Kemerovo region
- 2002 Forms joint venture Severgal with Arcelor to produce galvanized steel with a cover layer for outer and inner car panels
- 2002 OAO Severstal establishes Severstal Group. Severstal Group is made up of three divisions: steel, natural resources and auto.
- 2002 Mr. Mordashov named chairman of OAO Severstal and CEO of Severstal Group
- 2003 Acquires Rouge Steel (Severstal North America) in Dearborn, Michigan
- 2005 Acquires 70% Lucchini stake
- 2006 Consolidation of steel and mining assets starts
- 2006 Announces merger agreement with Arcelor, creating the world's largest steel company





## Severstal – Best Management Pratices







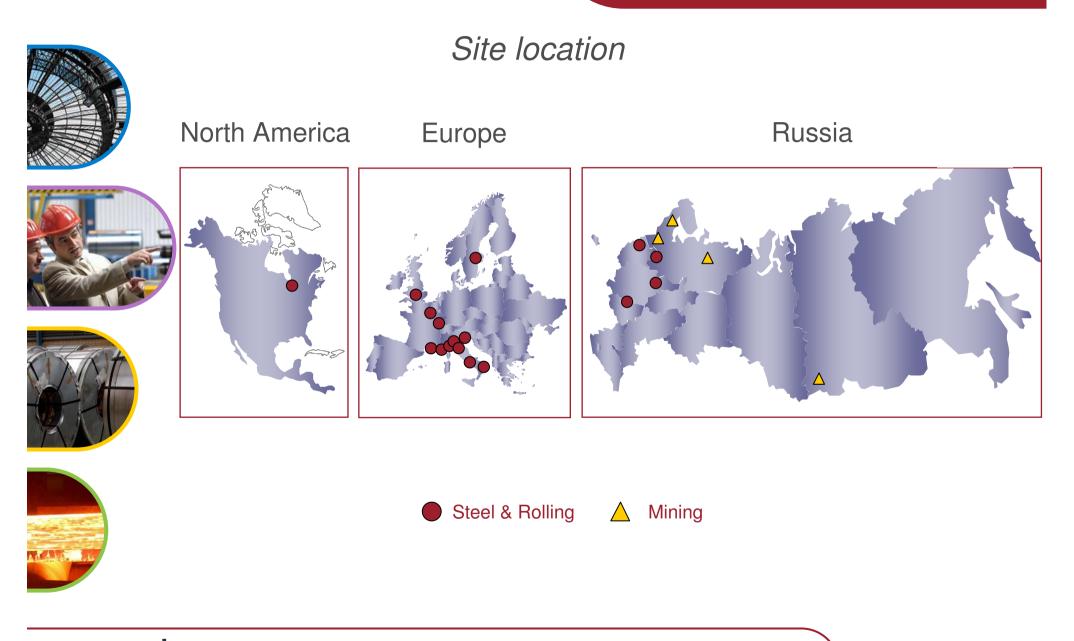


- Trust in People
  - Expertise in basic industries management
  - Expertise in anti-crisis and post-crisis management
  - Knowledge & Talent management
  - Highly motivated workforce
- Business Ethics and Stakeholder Philosophy
  - Ethical and responsible corporate citizen
  - Long-term Customer relations
  - Reliable partner for suppliers
  - Ethical competitor
  - Long-term partnership with the investors, government and local communities





### **Severstal Group Overview**



**SeverStal** 



## **Severstal Group Positioning**









- Second largest producer of flat steel products in Russia and 5th largest integrated steel-maker in the U.S.
- First Russian steel company with upstream and downstream assets in the USA and EU
- Supplies and transportation of iron ore, coal and limestone secured by affiliates in Russia
- Advantageous geographical location:
  - close to the Baltic Sea ports and key customers in Central Russia
  - near Detroit close to automotive customers and raw material suppliers in North America
- Increased focus on high quality auto steel and strips
- Cohesive and highly experienced management team
- Increased focus on domestic and cross-border consolidation





# **Highlights of OAO Severstal**







### Corporate

- Severstal is ranked 13th over the top 30 steelmaking companies of the world (IISI)
- 2005 production: 17.1 million tonnes
- One of the 5 most competitive steelmakers in the world
- The first Russian steel company with substantial investments outside Russia

### Financial (Lucchini and Resource not consolidated)

- 2005 sales: \$7.97 billion
- 2005 EBITDA: \$2.13 billion

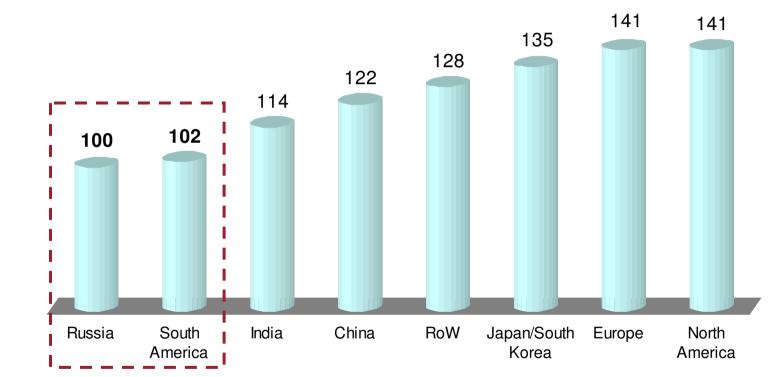






# Strategically located low cost production

Slab cost (US\$ / Tonne - index)



Production cash cost. Russia = base 100 Source: World Steel Dynamics, 2005









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### **SNA** – Overview



# • SNA possesses strategic assets – quality plants, superior customer base and solid management skills

#### Asset description

High quality plants	<ul> <li>Steel making capacity of 3 millions tonnes and rolling capacity of 4 million tonnes</li> <li>Advantageous geographical locations : <ul> <li>~200 steel customers located within 350 miles of the company's integrated facility</li> <li>Facilities adjacent to Ford's stamping and assembly operations stamping and assembly operations</li> </ul> </li> <li>Capex plan of ~\$760 mm for the upcoming 2 years should permit EBITDA annual savings of nearly \$180 mm</li> </ul>
Superior customer base	<ul> <li>Domestic market share of 5% in steel flat products</li> <li>Access to the US auto steel market (Ford, GM, Daimler-Chrysler,)</li> <li>First supplier of Ford Motor Company</li> </ul>
Solid management skills	<ul> <li>Turnaround in profitability : EBITDA and Net Income back in black in 2004</li> <li>Successful cost cutting in 2004 : <ul> <li>New labor contract saved \$50 mm</li> <li>Process optimization programme saved \$8 mm</li> </ul> </li> <li>Coke supply secured by joint-venture with Wheeling-Pittsburgh</li> </ul>





### **SNA** – Location

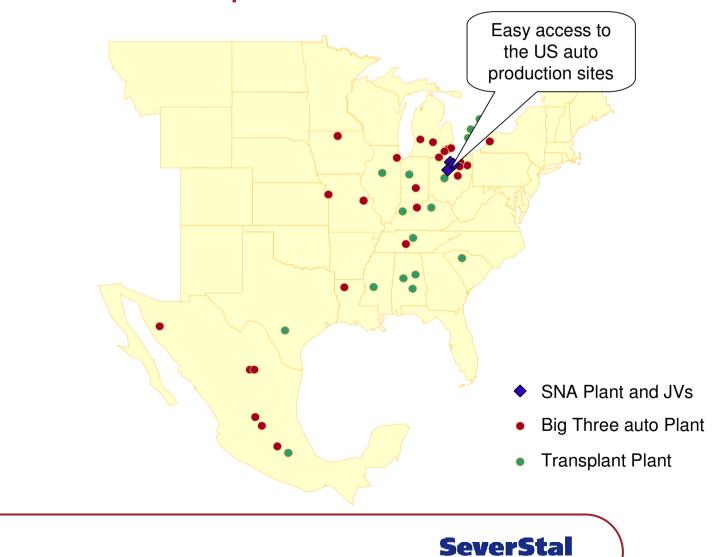








• SNA plants are located in advantageous geographical locations close to main auto production sites in the US





### Lucchini & Ascometal – Overview





#### Asset description

"State-of-the-art" plants

• Lucchini possesses excellent locations close to its customers, e.g. 50% of Lecco sales made to customers in a perimeter of 25 km around the plant

• Through operational improvement, Piombino is among the **most cost** efficient plant in Europe





High-tech

expertise

• Lucchini the sole producer in Italy which is the first European market for quality wire rod (30% of EU-15 10 million tons market)



- Asco, world leader in very hi-tech market segments
- Auto Share France 50%, Europe 10%
- Bearings Share Europe 29% (Leader)
- Springs Share Europe 27% (Leader)
- Energy World co-leader 25%
- **R&D Asco budget** is €4.5M with 48 employees



Lucchini & Ascometal – Location

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• Lucchini & Asco have access to key markets





### **Severstal steel assets**









#### SNA

- 5<sup>th</sup> largest integrated flat carbon steel producer in the U.S.
- 3 million tonnes of flat steel capacity p.a.
- 4 million tonnes of rolling capacity p.a.

OAO Severstal

2<sup>nd</sup> largest producer of flat steel products in Russia
11 million tonnes of steel making

#### Lucchini

2<sup>nd</sup> largest steel group in Italy

37

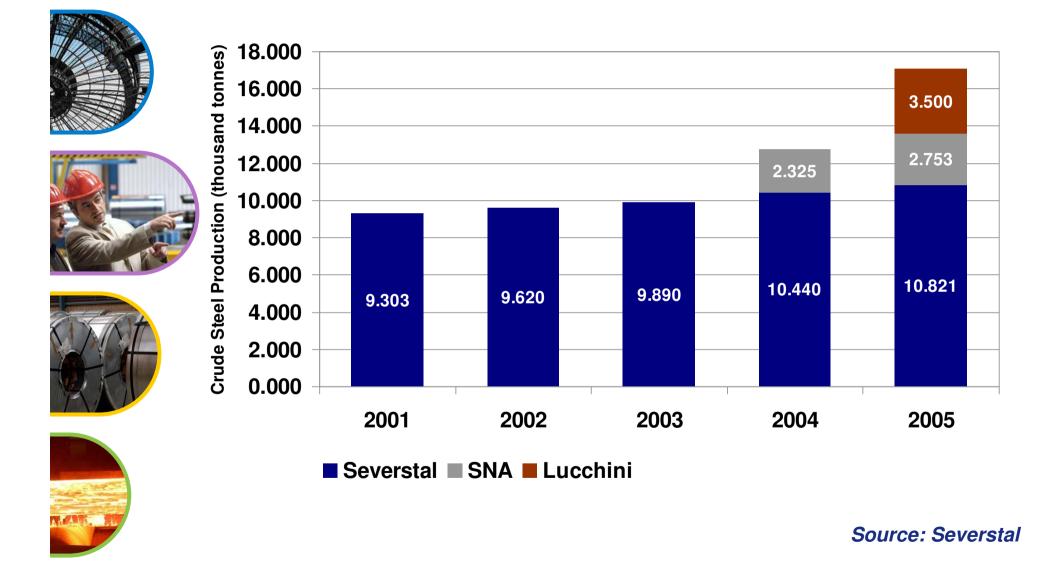
- Significant presence in France
- 4 million tonnes of long carbon steel making capacity p.a.





capacity p.a.

## **Severstal - Steel production**



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#### **Carrington Wire**

- Produces Baling wire, carbon >> spring wire, electrogalvanised wire, nails
- » 2005 production of approximately 144 000 tonnes
- >> Located in UK, 3 plants
- » Employees: 500



#### Dneprometiz

- » Produces low-carbon steel wire of various purpose, fixture products, welding electrodes
- » 2005 production of approximately 120 000 tonnes
- Located in Ukraine >>
- Employees: 1900 >>

00 Dnepropetrovsk

Cherepovets of

Orel

#### Volgograd Wire Rope Mill

- Produces high-quality spring wire, welding wire, a wire for facing and manufacturing of the electrodes
- 2005 production of approximately 71 000 tonnes
- Located in Volgograd region
- >> Employees: 2200

Carrington O



#### The largest Russian and CIS manufacturer of wire and wire products

- 960 thousand tons of wire and wire products
- Wide range of products with over 26 000 items (low carbon steel products, calibrated rolled steel and shaped sections, high carbon steel products)
- 31% share on the domestic metalware market
- 50% of Russian metalware exports

# **Severstal Metiz - Overview**

#### Cherepovets Steel Rolling Mill

- Produces nails, wire, steel and welded mesh, welding materials, ropes, fixture for machine-building, furniture and railway
- 2005 production of approximately 557 000 >> tonnes
- Located in Cherepovets >>
- Employees: 5700 Volgograd»

#### **Orel Steel Rolling Mill**

- » Produces low-carbon, middle-and high carbon steel wire of various purpose, welding electrodes, a metal mesh, the steel ropes
- 2005 production of approximately 193 000 >> tonnes
- Located in Orel region >>
- Employees: 5000 >>

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### **Severstal Resource Highlights**







- 2005 production: Coal 10.2 m tonnes
- 14% share on the domestic Russian iron ore market
  - 2005 production: Iron Ore 12,9 m tonnes



• 2005 EBITDA: \$0,6 billion



• The company is in process of consolidation with OAO Severstal, that should be completed by the end of June 2006





## Severstal mining assets overview









Vorkutaugol	Kuzbassugol	Karelsky Okatysh	Olenegorskiy plant
<ul> <li>Product range includes the production of coking and thermal coal</li> <li>The enterprise's structure is formed by 7 coal producers, concentrating factory, mechanical factory, coal sales management, supply management and some other subdivisions</li> <li>Annual output: 9 million tons of coal</li> </ul>	<ul> <li>Product range includes the production of coking coal</li> <li>Structure includes mines Fizkulturnik, Sibirskoe, Berezovskaya, Pervomaiskaya, Novaya and a range of auxiliary enterprises</li> <li>Annual output: 4 million tons of coal</li> </ul>	<ul> <li>The company specializes in mining and processing of ferruginous quartzites into high-quality iron-ore pellets</li> <li>In 2004 8 million tons of pellets were produced, with expected expansion to 11.5 mta by 2008</li> </ul>	<ul> <li>Company manufacturers iron ore concentrate</li> <li>Annual concentrate production is 3.7 million tons</li> </ul>

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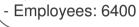


#### Karelsky Okatysh (iron ore pellets)

- Produces iron ore pellets

Moscow

- Estimated reserves of
- 1,221m tonnes
- Located in Karelia
- Republic









# Severstal mining assets overview

#### Olkon

#### (iron ore)

- Produces iron ore concentrate
- Estimated reserves of 630m tonnes
- Located on Murmansk region
- Employees: 2,400

### Vorkutaugol

(coking & steam coal) - Produces coking and thermal coal concentrate

- Estimate reserves of 439m / 130m tonnes
- Located in Komi Republic
- Employees: 12100 / 2200

### Kuzbassugol

#### (coking coal)

- Produces coking coal and concentrate
- Estimated reserves of 373m tonnes
- Located in Kemerovo region
- Employees: 2600

Includes two main mines – Pervomayskaya and Berezovskaya



### SeverSta

# 2007 estimated production per entity



### Production details (milliontonnes)

- Iron ore:
- KO: 9.6
- Olkon: 4.5

#### • Flat products:

- Plates: 0.3
- Pipes: 0.5
- Hot rolled coils: 6,1
- Cold rolled products: 1,8
- Galvanized: 0,7
- Organic coating: 0.2
- Flat finished products:
  - Hot rolled coils: 2.0
  - Cold rolled coils: 0.6
  - Coated: 1.3
- Long finished products:
- Wire rod & bars & rails: 1.0
- Special long products: 1.2

- Coking coal and concentrate:
  - KuzbassUgol: 3.5
  - VorkutaUgol: 8.6

#### • Long products:

- Rebar: 0.4
- Merchant bar: 0.6
- Wire rod: 0.4

- Semi-finished products:
  - Slabs: 0.5

- Semi-finished flat products:
- Slabs: 0.9



### SeverStal

### **Severstal: Key financials**

Pro forma, 12 months ended 31 December (\$m)

	2005
Revenues Russian Steel and Severstal North America <sup>(1)</sup> Resources <sup>(2)(4)</sup> Lucchini <sup>(3)</sup> Total	7,973 674 2,623 <b>\$11,270</b>
EBITDA Russian Steel and Severstal North America <sup>(1)</sup> Resources <sup>(2)</sup> Lucchini <sup>(3)</sup> Total	2,129 632 367 <b>\$3,129</b>
Net Income Russian Steel and Severstal North America <sup>(1)</sup> Resources <sup>(2)</sup> Lucchini <sup>(3)</sup> Total	1,292 358 86 <b>\$1,736</b>
Net Debt Russian Steel and Severstal North America <sup>(1)</sup> Resources <sup>(2)</sup> Lucchini <sup>(3)(5)</sup> Total	127 245 689 <b>\$1,061</b>

(1) As per audited consolidated IFRS financial statements

(2) Based on financial statements prepared in accordance to Russian GAAP. Underlying financial statements are audited by local auditors according to Russian Auditing Standards. The underlying financial statements were in Roubles and converted to US\$ for the convenience of the reader only

(3) Based on audited consolidated financial statements prepared in accordance to Italian GAAP, pro forma Sidermeccanica carve-out. Sidermeccanica carve-out adjustments are made over the consolidated results by using the management accounts on Sidermeccanica. The underlying financial statements were in Euros and converted to US\$ for the convenience of the reader only (1) Extende to the carve out adjustment accounts on Sidermeccanica. The underlying financial statements were in Euros and converted to US\$ for the convenience of the reader only (1) Extende to the carve out adjustment accounts on Sidermeccanica.

(4) External sales only (as provided by the company), internal sales are eliminated for aggregation purposes

(5) Net debt figure is adjusted to include certain IFRS items









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