



STEEL

MINERALS SERVICES



INDUSTRY LEADING STEEL, SCRAP & STEEL MAKING RAW MATERIALS SOLUTIONS

UNMATCHED GLOBAL EXPERTISE FOR THE STEEL INDUSTRY

SGS provides tailored solutions for the steel, scrap and steel making raw materials industry. We offer a full spectrum of services focused on risk management for steel products. You have our entire global network of technical expertise at your disposal. Ensure your risks are mitigated by leveraging our expertise and gaining competitive advantage.

TRADE & INSPECTION SERVICES

- Quality inspection
 - Visual inspection
 - Hold & hatch inspection
 - Rust evaluation
 - Conditional & bunker survey
 - Marine services
- Quantity assessment
 - Tally grading
 - Dimension verification
 - Weight verification
 - Draft survey
 - Stockpile inventory management
- Warehousing
- Metal corrosion & fatigue analysis
- Settlement & umpire analytical services
- Packing control
- Loss prevention
 - Product tracking
 - Product monitoring
- Collateral Management Agreements (CMA)

IN-PLANT SERVICES

- Logistic supervision
- Scheduling
- Risk management
- Auditing & plant optimization
- Inventory management
- Finishing stage inspection
- Final product monitoring
- Asset management (AHEAD)

SUPPLIER EVALUATION & QUALIFICATION

- Vendor assessment
- New supplier benchmarking
- Vendor rating
- Bid evaluation
- Procurement inspection
- Third party QA-QC inspection
- Control documentation, certificates, quantities, storage, packing & marking

ENVIRONMENTAL MONITORING

- Air, water & soil hazard analysis
- Water & effluent testing, treatment & management
- Water & effluent treatment programs
- Greenhouse gas emission verification

SAMPLING

- Analysis of raw material & finished products
- Sample preparation
- Chemical analysis
- Sample collection & lot sub-sampling
- Mechanical sampling

REPORTING

- E-Reporting
- E-Certificates

AUDITING & CERTIFICATION

- BS EN 16001:2009 (Energy)
- GRI - Global Reporting Initiative & AA 1000 Assurance Standards
- ISO 9001: 2008 (Quality)
- ISO 14001:2004 (Environmental)
- ISO 14064: Greenhouse Gas Accounting & Verification
- ISO 18001 (Health & Safety)
- SA 8000 (Social Accountability)
- SQA (Supplier Qualification)



MORE GROWTH

MORE focuses on **GROWTH**. When it comes to helping you discover and develop market opportunities, SGS is the partner that can deliver.

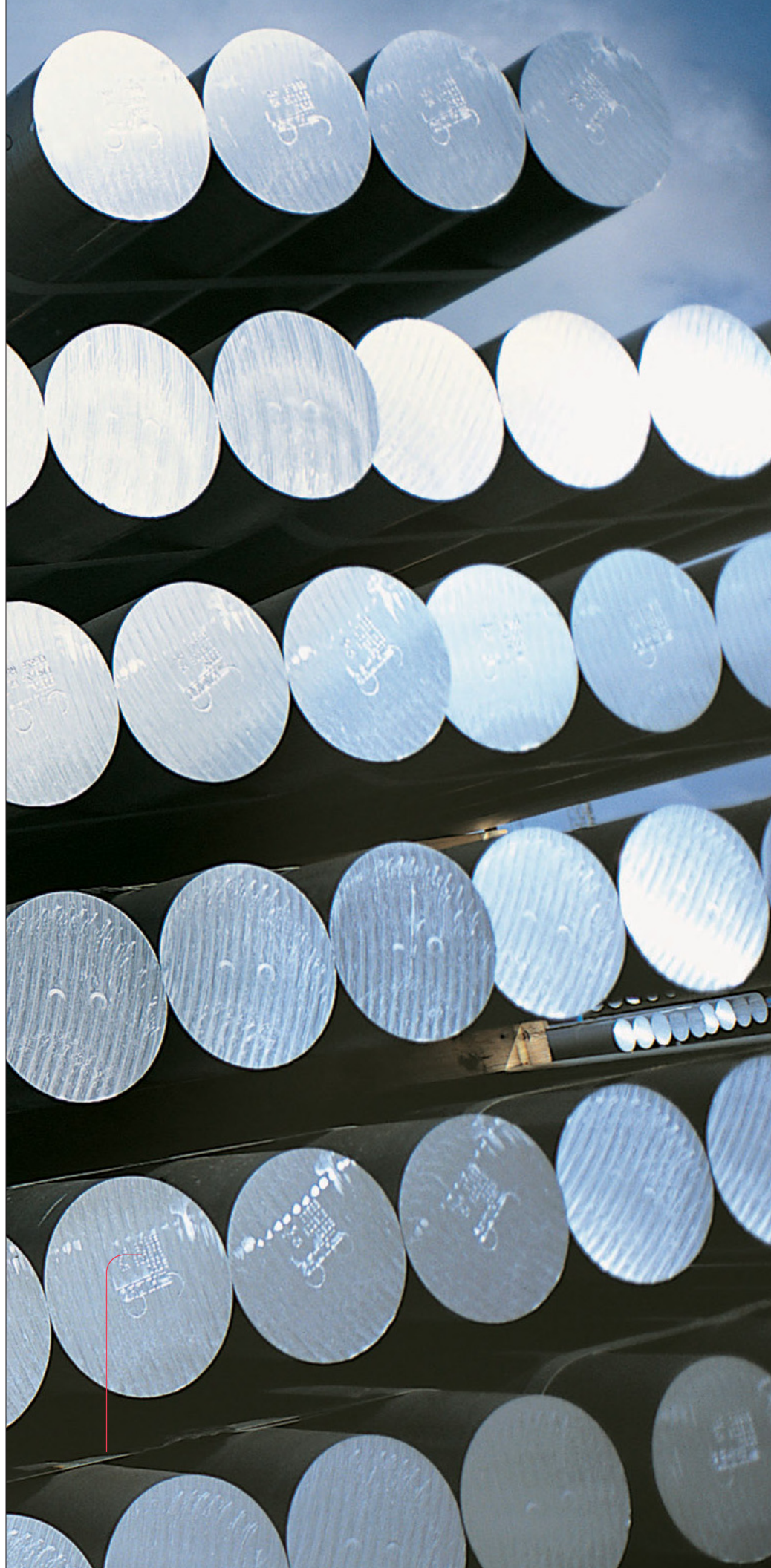
LEAN EFFICIENCIES

From improved **EFFICIENCY** to ensuring sustainability, in today's climate, one must reduce costs and be **LEAN**. SGS has proven approaches that work.

When you need **COMPETITIVE ADVANTAGE**, consider SGS as your strategic partner. We offer:

- Expertise
- Experience
- Speed-to-market
- Streamlined processes
- Technical depth
- Efficient logistics
- Bankability
- Transparency

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WHEN YOU NEED TO BE SURE

SGS