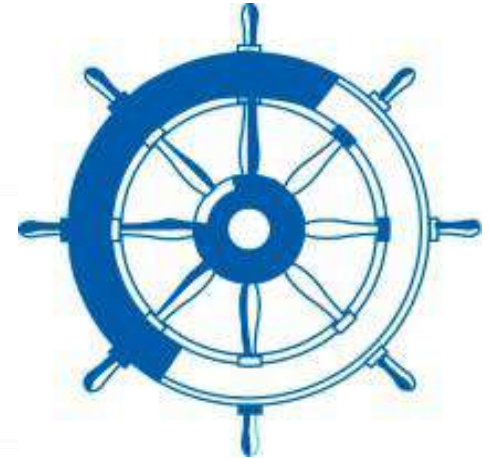


**SURVEY – INSPECTION – WEIGHMENT –
QUANTITY ASSESSMENT - SAMPLING –
ANALYSIS – CERTIFICATION**

www.nmci.in



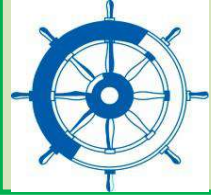
**NMCI INSPECTIONS AND SURVEY CO.
PVT. LTD. (NMCI GROUP)**

INTERNATIONAL PRESENCE:

INDIAN REGISTERED OFFICE :

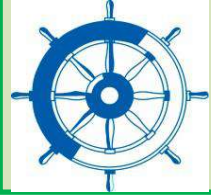
**NMCI INSPECTIONS AND SURVEY CO. PVT. LTD.
SHRAMIK RAMDAS TRUST BUILDING, 2ND FLOOR
PLOT NO. 59/C, SECTOR-29, VASHI,
NAVI MUMBAI – 400705, INDIA
ISO 17025:2017 // ISO 9001:2015 // ISO 14001:2015 //
OHSAS 18001:2007**

**IRAN, SAUDI ARABIA, PAKISTAN, BANGLADESH,
SRI LANKA, CHINA, SINGAPORE, INDONESIA,
VIETNAM – ASIA
RUSSIA, U.K. - EUROPE
CANADA, BRAZIL, ARGENTINA, CHILE, PERU –
AMERICAN CONTINENT
MAURITIUS, SOUTH AFRICA, BENIN, TOGO,
KENYA, EGYPT, TANZANIA – AFRICAN
CONTINENT**



WHY NMCI?

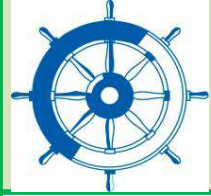
- ❑ **OUR CORPORATE VISION** : To be the preferred and most trusted Quality Assessor worldwide for Consumer Products and Services Companies.
- ❑ **MISSION OF ESTABLISHMENT**: Eliminate Product Defects and Shipment delays.
Issue Corrective Action should any defect arise.
Protect Client Brand and Reputation
- ❑ **STRENGTH** : A family of 750 employees dedicated towards serving the technical world.
- ❑ **WORK ENVIRONMENT**: Skilled / Technical experts committed for coordinating and overseeing operations on standby in a 24 X 7 work environment.
- ❑ **ACCREDITATION** :
ISO / IEC 17025 : 2017 Certified Laboratory || ISO 17020 CERTIFIED ||
ISO 9001 : 2015 Certified || ISO 14001: 2015 CERTIFIED || OHSAS 18001: 2007 CERTIFIED ||
TIC REGISTERED - Formerly known as IFIA (International Federation Inspection Agency) ||
GAFTA (Grain and Feed Trade Association) ||
FOSFA (Federation of Oils, Seeds and Fats Association) ||
PJR (Perry Johnson Registrars Inc.) ||
ANAB Accredited ||
IAS Accredited ||
AATCC Accredited (for Textile) ||
ANSI Accredited ||
DGFT (Directorate General of Foreign Trade), India



COMMITMENT

Consistently knowing that cargo quality and quantity are essential to eliminating penalties and maximizing profits. NMCI works hand-in-hand with operations to provide cost effective solutions for quality and operational challenges. NMCI is synonymous with the highest levels of integrity, independence, impartiality and accuracy. With our core services and industrial expertise to help operational efficiencies, our technical leadership helps to minimize operational and financial risk. Whether our respected clientele require sampling, inspection, laboratory services, mechanical sampling systems or sorting support, our staff provides an unrivalled experience to help them maximize their potential.

NMCI performs quality and quantity inspections to ensure that the proper goods are being imported /exported in the manner set forth in the contractual agreement between buyer and seller.



RANGE OF COMMODITIES – MINERAL CATEGORY

SOLID FUELS :

COAL

COKE

OTHER SOLID FUELS



ORES AND MINERALS:

IRON ORE

MANGANESE ORE

BAUXITE

CHROMITE ORE

LIMESTONE

DOLOMITE

GYPSUM

QUARTZITE



FERTILIZERS :

ROCK PHOSPHATE

UREA

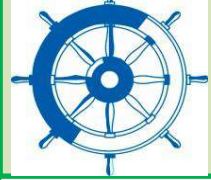
DAP

MOP

SSP

SULPHUR





AREAS AND COVERAGE

MINES

Stage-I-Before Geological Survey

- Topographical survey, preparation of layout and contour.

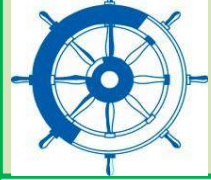
Stage-II-During Geological Survey

- Sampling & Testing during prospecting (Prospecting involves mining, drilling of holes and sampling. Prospecting is performed in workings intended for opening and developing its deposit).
- Pit sampling & testing of the in the face.

Stage-III-During Mining

- Face sampling & Testing.
- Sampling & Testing at the time of production in ROM condition.
- Sampling & Testing in intermediate stages like washings, crushing etc.
- Assessment of quantitative loses.
- Yield calculation.



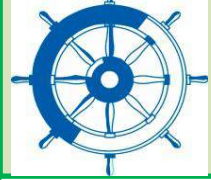


AREAS AND COVERAGE

PORT AND MARINE

- Draft Survey
- Hatch/ Hold survey
- Loading/ Unloading supervision
- Sampling and sample preparation as per National / International standard
- Shifting supervision
- Delivery/Dispatch supervision
- Testing of major elements as well as trace element





AREAS AND COVERAGE

PLANT SECTOR

Stage –I –Incoming Raw Material

- Supervision of unloading of trucks & railway rakes

Proper stacking

- Assessment of quantity & quality of raw material

Stage –II –Process Material

- Supervision of preparation of batch before charge/use it in furnace

- In process sampling & testing at different stages to ensure and control the product quality.

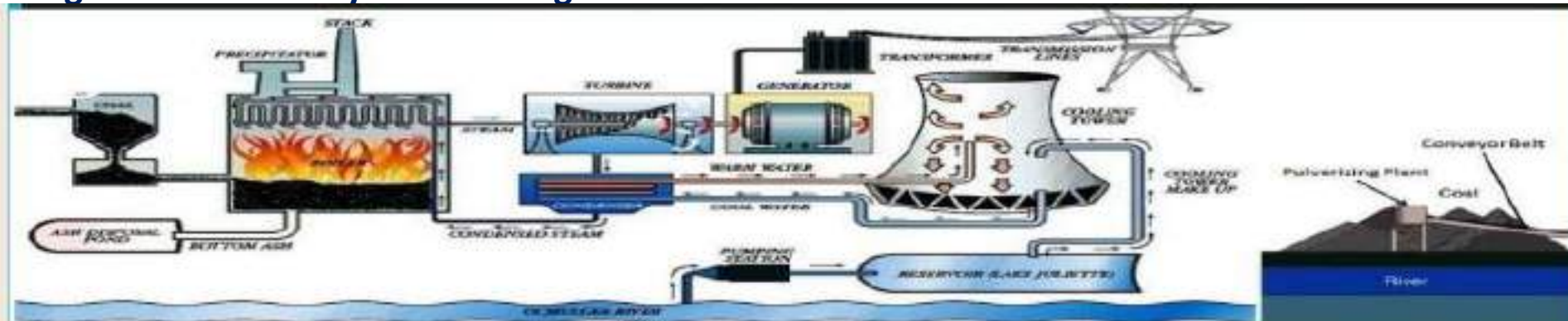
Stage –III –Finish Product

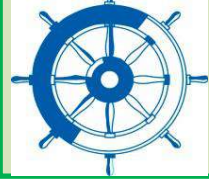
- Testing of Chemical parameter Finished products

- Physical Analysis like size, strength etc.

Stage –IV –Physical Stock Assessment

Stage –V –Laboratory Outsourcing Job

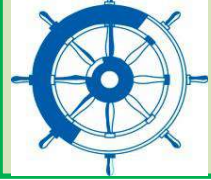




VOLUMETRIC ASSESSMENT OF STOCK

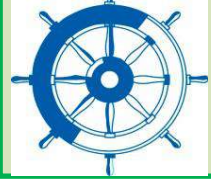
- Processing of data collected on field using special software, contouring and taking cross-sections of the stockpiles to arrive at the Volumes of the Stockpiles.
- Ascertainment of Quantities on the field considering the density factor.
- Final calculation.
- Issuance of Draft / Provisional Report for your confirmation.
- Issuance of Final Report with value added comments on improvement of quality/process/record maintenance.





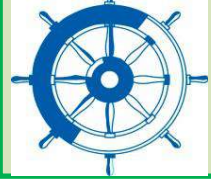
DISCIPLINES

- 🔗 **Chemical Analysis**
- 🔗 **Elemental Analysis**
- 🔗 **Product & Stock Inventory**
- 🔗 **Research & Development**
- 🔗 **Training & Profession Development**
- 🔗 **Project Execution & Consultancy**



LABORATORY SERVICES

SOLID FUELS AND FINISHED PRODUCT	CAPABILITY		
	Major Elements	Minor Elements	Trace Elements
Coal	Yes	Yes	Yes
Lignite	Yes	Yes	Yes
Met Coke	Yes	Yes	Yes
Pet Coke	Yes	Yes	Yes
Ferro Alloys (FeCr, FeMn, SiMn, FeSi, FeMo)	Yes	Yes	Yes
Steel [- MS, Alloy Steel	Yes	Yes	Yes
Pig Iron, Sponge Iron, Cast Iron	Yes	Yes	Yes
Zinc. Lead, Copper Concentrate	Yes	Yes	Yes



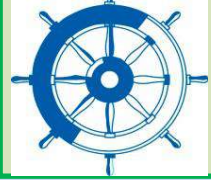
MINERALS

GROUP	CAPABILITY		
	Major Elements	Minor Elements	Trace Elements
Sulfide Ores	Yes	Yes	Yes
Oxide Ores	Yes	Yes	Yes
Silicate Ores	Yes	Yes	Yes
Complex Ores	Yes	Yes	Yes

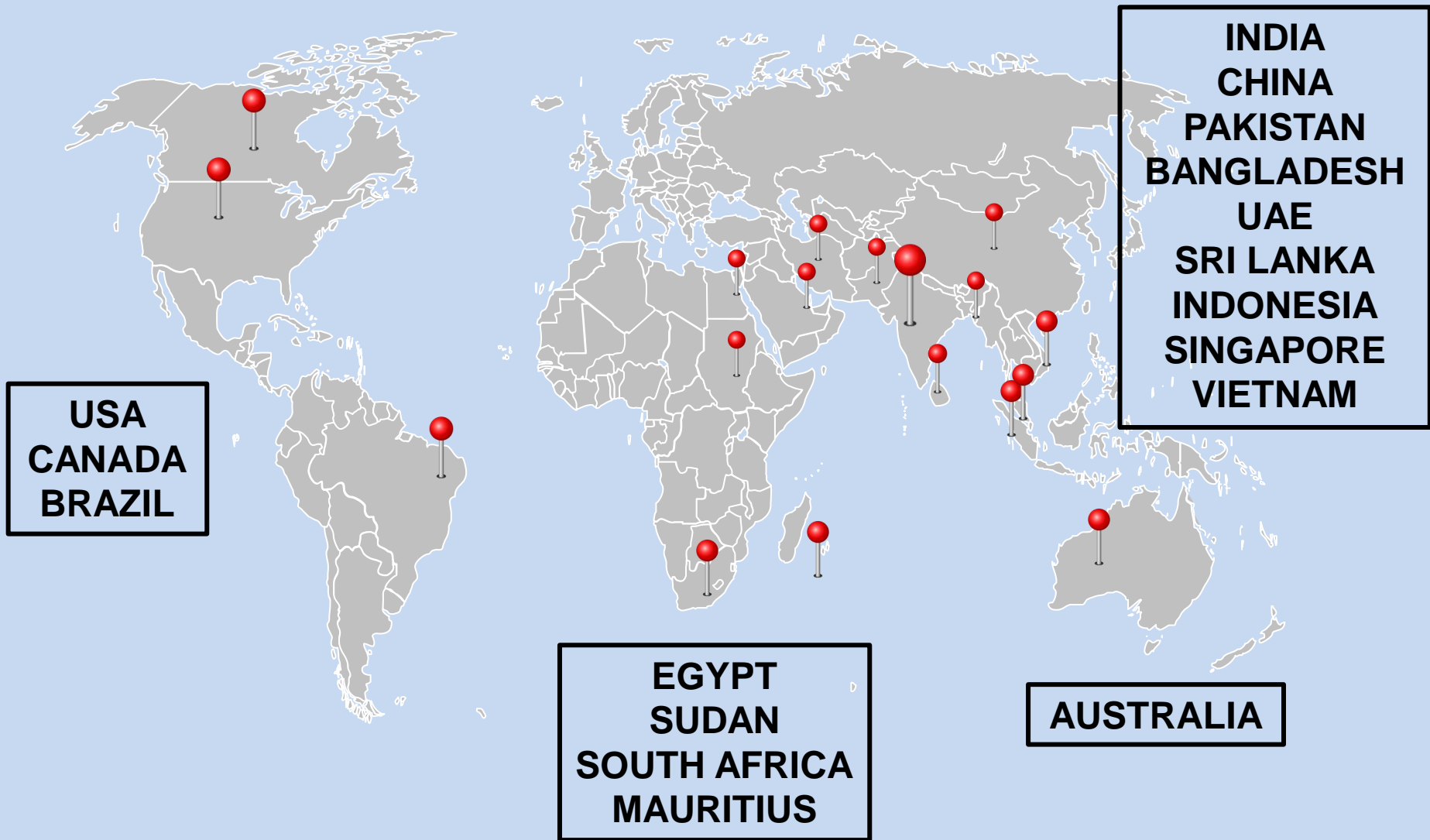


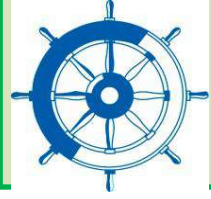
LABORATORY SERVICES

ORES	CAPABILITY		
	Major Element	Minor Element	Trace Element
Iron Ore	Yes	Yes	Yes
Manganese Ore	Yes	Yes	Yes
Nickel Ore	Yes	Yes	Yes
Chrome Ore	Yes	Yes	Yes
Molybdenum Ore	Yes	Yes	Yes
Copper Ore	Yes	Yes	Yes
Aluminium Ore	Yes	Yes	Yes
Limestone & Dolomite	Yes	Yes	Yes
Quartzite	Yes	Yes	Yes
Barrites	Yes	Yes	Yes
Rock Phosphate	Yes	Yes	Yes
Potassium & Sodium Salt	Yes	Yes	Yes
Gypsum	Yes	Yes	Yes
Fluospar	Yes	Yes	Yes



SERVING WORLD INDUSTRIES





BUSINESS ASSOCIATES



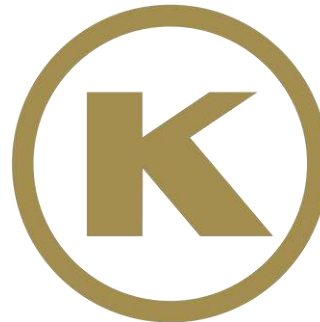
ISO CERTIFICATION SERVICE



HALAL CERTIFICATION



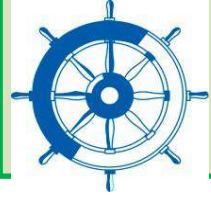
QA CERTIFICATION SERVICE



**OK KOSHER
CERTIFICATION
SERVICE**



**INTERNATIONAL
ASSOCIATE**



CLIENTELE : FEW INTERNATIONAL REPUTES



Hindustan Unilever Limited

A Product for Every Customer



Ruchi Soya Industries Limited

