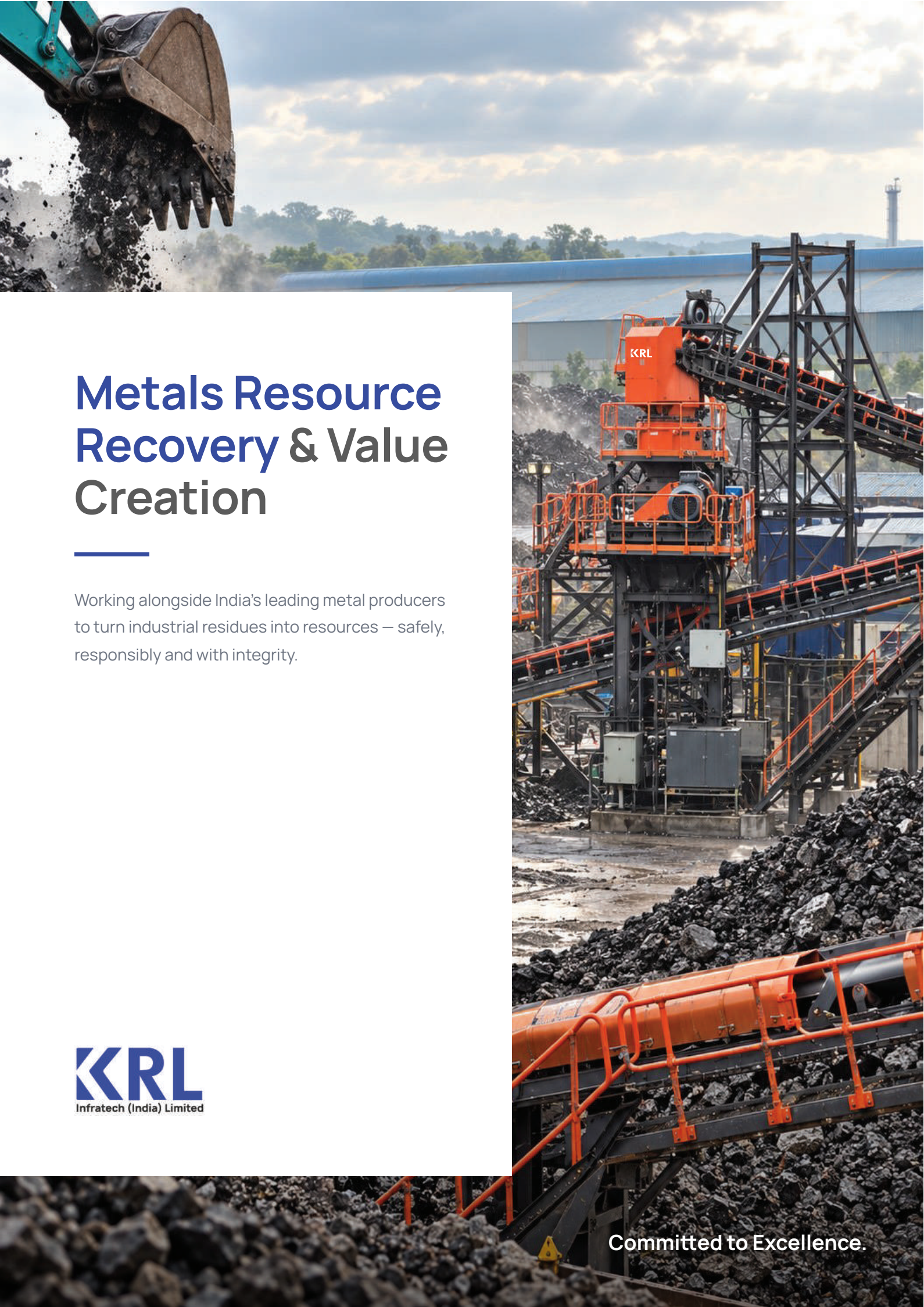


Metals Resource Recovery & Value Creation

Working alongside India's leading metal producers to turn industrial residues into resources — safely, responsibly and with integrity.

KRL
Infratech (India) Limited

Committed to Excellence.

Your Trusted Partner in Resource Recovery.

KRL is a metals-focused industrial solutions company that creates value from resources.



WHAT WE BELIEVE

"Every engagement should leave a positive impact — on our customers, on our people and on the materials we work with."

Industrial operations are under constant pressure to improve resource utilisation and by-product management, control losses, recover more value and find productive uses for materials that might otherwise remain underutilised.

At KRL, we work across the metals industry to address these requirements through resource recovery, raw material upgradation, by-product processing, industrial material handling and plant support services.

AREAS WE SERVE

SERVING TODAY

- Iron & Steel
- Alloys

EXPANDING INTO

- Copper
- Aluminium
- Other Metals

HOW WE CREATE VALUE

We See Value in Every Resource & Waste.

Low-grade raw materials, industrial waste and by-products can still contain significant value. We find practical ways to unlock it and return it to our clients.



WHAT COMES IN	WHAT GOES BACK
Slag & by-products	Recovered metal, back into the process
Scrap, skull & metal-bearing waste	Upgraded raw materials
Industrial residues	By-products ready for reuse
Low-grade raw materials & fines	

WE WORK TO ACHIEVE FOR OUR CLIENTS

- Excellent safety record
- Environmentally friendly practices
- Greater operating efficiency
- Lower operating costs
- Continuous quality improvements
- Problem-solving innovation

OUR FOUNDER AND OUR VALUES

Founded on E.T.H.I.C.S.



"Ethics Define Goodwill — and Goodwill Is the Greatest Asset and Legacy One Can Have."

Late Shri Pawan Kumar Lakhotia · Founder

His belief in conducting business with discipline, credibility and goodwill was reflected in an approach built on fairness, accountability and long-term relationships — principles that continue to influence the way we work today.

Built on Integrity. Defined by Excellence.

How we work is as important as what we deliver. Integrity guides our decisions and relationships; excellence drives us to keep improving.

E

Excellence

Striving to deliver our work to the highest standards.

T

Team Work

Working together across people, teams and locations towards common goals.

H

Honesty

Being transparent, responsible, truthful and honest in our actions and communication.

I

Innovation & Improvement

Continuously learning, improving and finding better ways of working.

C

Client Satisfaction

Understanding our clients' requirements and delivering on our commitments.

S

Safety & Sustainability

Working responsibly towards the safety of our people, operations and environment.

OUR LEADERSHIP

Carried Forward with G.R.I.T.



Piyush Kumar Lakhotia

MANAGING DIRECTOR

Leads KRL's finance, governance and strategic planning, steering the company's long-term growth.



Manish Kumar Lakhotia

CEO & DIRECTOR

Leads operations, business development and safety systems across KRL's branches and projects.

> *"At KRL, ethics shape the way we work. Every job, every shift and every commitment is built on honesty and integrity — and that is what sets us apart. Our clients know that what we promise is what we deliver, and that we deliver it with excellence. This is the trust we have earned, and the legacy we continue to build on."*
>
> Piyush Kumar Lakhotia, Managing Director

The Way We Show Up at Work.

From the leadership team to every person on the shop floor.

G

Grounded

Humble, honest, practical and respectful.

R

Responsible

Takes ownership of actions, commitments and outcomes.

I

Innovative

Finds new and better ways to solve problems.

T

Team Worker

Collaborates and works towards collective success.

HOW WE DELIVER

From Scope to Operations.

Building value through partnership. KRL brings together experienced teams that integrate closely with our clients' operations and respond to demanding operational requirements with speed and accountability. Regular engagement, practical problem-solving and timely decisions enable our teams to strengthen execution and add value across every scope we manage.



Solutions

From individual requirements to complete solutions.

Any single stage of the cycle above, or integrated concept-to-commissioning delivery.

Services

Long-term services for industrial operations.

Facility & Infrastructure Development · Operations & Maintenance · Equipment & Resources · Long-term / Rate Contracts

With investment in facility or infrastructure, where applicable.

Recovery

Resource recovery & processing.

Recovery of metallic iron from steel slag and plant residues, and processing of the remaining fraction into usable products.



WHAT WE DO

RECOVERY



Recover Metal & Resource Recovery

Recover valuable metals and usable resources from industrial waste, slag and residues.

Magnetic Separation · Water Density Separation · Slag Valorisation



Upgrade Raw Material Upgradation & Beneficiation

Improve the quality, usability and value of lower-grade or underutilised raw materials.

Water Jigging · Classification · Thickeners



Transform By-product Transformation

Convert suitable industrial by-products into reusable materials and new value streams.

Steam Ageing · Fine Grinding



Process By-product & Material Processing

Crushing & Grinding · Screening & Sizing · Mixing & Homogenisation ·

Briquetting · Mechanised Gas Cutting · Shearing & Baling

SOLUTIONS

Develop recovery and processing facilities from engineering through commissioning.



PLANT DESIGN & ENGINEERING

- Process & Plant Design
- Detailed Engineering
- Equipment Selection & Integration
- Procurement & Supply
- Fabrication & Erection
- Plant Set-up & Commissioning

SERVICES

We work very closely with our clients on the operational side, across blast furnace processes and steel melt shop environments.



Plant & Mill Support Services

Specialised operational support within industrial plants and mills.

Hot Iron and Slag Handling & Pit Cooling · Dry Pit Cooling & Evacuation · Bay & Chamber Cleaning · Tundish & Skull Handling · Scrap Yard Management



Industrial Material Handling & Logistics

Conveying & Stacking · Specialised Equipment – Handling and Loading · Tipper & Dumper Transportation · Railway Rake Loading

HEALTH, SAFETY & ENVIRONMENT

A Culture of Safety.

Much of our work takes place in high-risk zones of steel plants, around molten metal, hot slag, heavy equipment and moving loads, where the potential for harm is high. Behaviour-based observations, strict adherence to safe operating procedures, proactive hazard identification and control, regular training, and dedicated HSE teams supporting every branch keep our people and our clients' plants safe.

SAFETY REVIEWS AT EVERY LEVEL




Monthly mass meeting


Site Review Meeting


Road safety march


Mock drill

Monthly Mass Meetings

Every branch, every month: safety messages, training and recognition for the whole crew.

Site Review Meetings

Monthly reviews of each site's safety performance, observations and open actions.

Apex Committee

Senior leadership reviews HSE performance across branches every quarter and sets the direction.

MANAGED THROUGH THE PDCA CYCLE

Plan
Yearly Initiative Calendar

Do
Training and safe procedures

Check
Audits and safety reviews

Act
Continual improvement

GUIDED BY

The KRL Handbook

Our policies and ways of working in one framework.

Before deployment

Safety induction training · Plant-specific SOP training · Fitness check

Before & during work

In high-risk zones

Toolbox talks · PPE compliance · Safe work practices

All year round

Safety review meetings · Audits & inspections · Mock drills · Annual health check-ups · Seasonal safety kits

Environment: by-product handling, resource utilisation, emission controls

WHERE PEOPLE CONTRIBUTE, LEARN AND GROW

Made Possible by Our People.

KRL is what its people make of it. We recruit the right talent, invest in continuous training and equip our teams with the tools and responsibility they need to perform effectively.

PEOPLE ENGAGEMENT

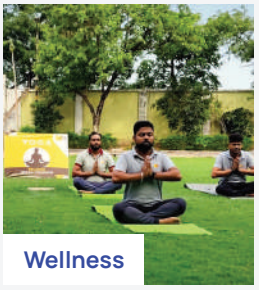

Sports


Celebrations



CSR drive


Recognition


Wellness

Engagement & Voice

Monthly mass meetings at every branch, festivals together, an annual sports tournament and CSR drives in our communities.

Recognition & Wellbeing

Employee awards and recognition, and initiatives that support employee wellbeing.

SKILL DEVELOPMENT & TRAININGS


Skill training


In-house training


Expert training

Learning & Development

Regular skill trainings at every branch, and leadership workshops such as Ethical Decision Making.

In-house Training

SOPs, JHA, method statements, emergency response and Life Saving Rules.

External & Expert Training

With certified experts and equipment makers.

LED BY OUR PEOPLE

A Company Run by Its Own People.

Through the **Committee of Heads (CoH)**, leaders from across KRL plan, review and take decisions together. It is how a company run by its employees stays close to its people, its sites and its clients.

THE KRL JOURNEY

From Contractor to Solution Provider, on the Way to Technology.



BEYOND 2030

Technology Provider

Our ambition: core technological products, with automation, AI and data analytics creating greater value for the metals industry.

2020 ONWARDS

Integrated Solution Provider

We chose metals resource recovery as our focus, moving from executing scopes to understanding industrial problems and developing solutions, from engineering and EPC to plant operations.

2012 – 2020

Service Provider

We brought structure to our work with defined systems and processes. From 2014 we widened into mining, solid waste management and baling. Covid gave us time to step back and rethink where we add most value.

2007 – 2012

Contractor

KRL began as a contractor, executing work on the ground inside steel plants, building operating discipline, client relationships and a first-hand understanding of how plants run.



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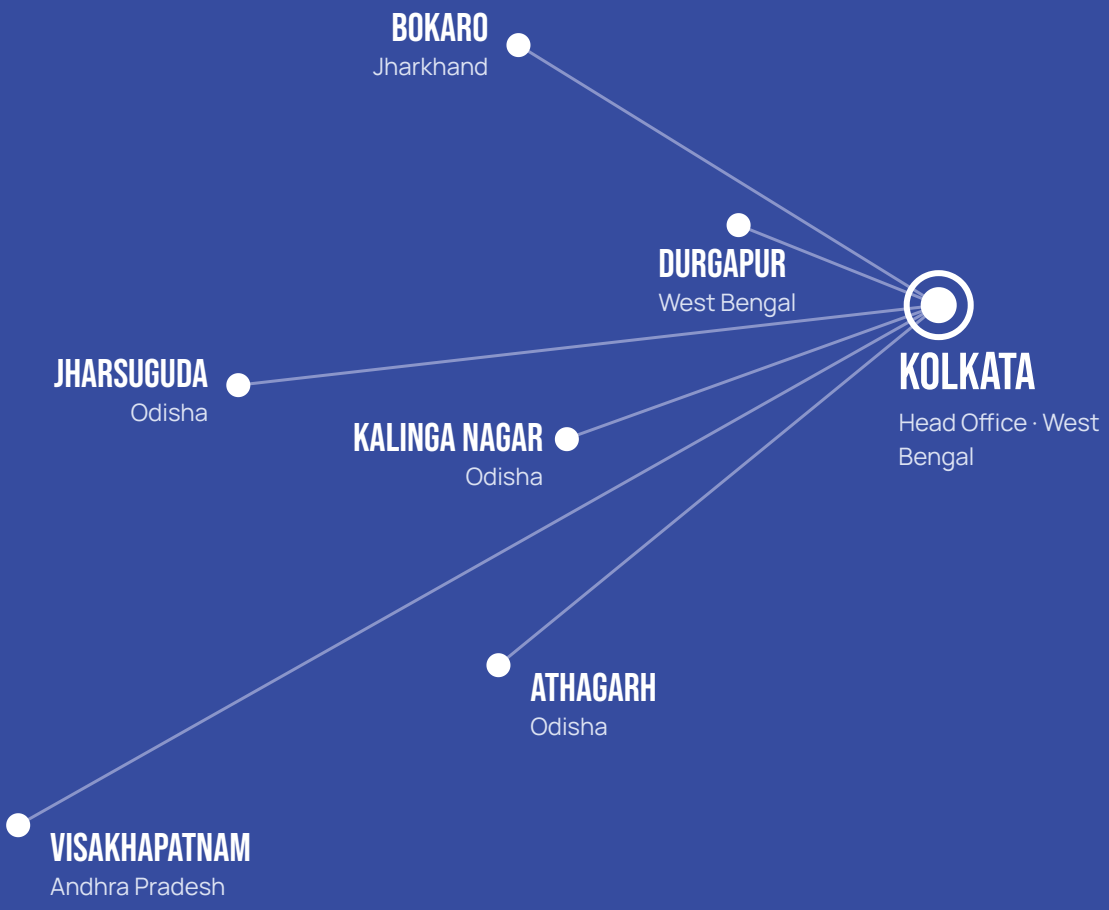
OUR PRESENCE



TRUSTED BY

TATA STEEL

TATA PIGMENTS
CIN No. U24100JH1983PLC001836

सेल SAIL

VIZAG STEEL

JSW JFE Steel Limited

vedanta iron & steel

NINL

ECL
Eastern Coalfields Limited