



# Journey of the Company

2011 - Started Manufacturing Lead

2012 - Spectro Lab Installed

2014 - Added Grey Oxide

2015 - Installed High Capacity Rotary Furnace

2017 - Installed High Capacity Oxide Mill

2021 - Installed Rotary Furnace with Increased Capacity





### Our Vision and Mission

In today's competitive world, success in business depends on the on the ability of the company to innovate and deliver high quality products at competitive prices and with in the timeline specified. We at Best Smelters follow this as a principle and inculcated it as part of work culture and mindset.

We will always strive to service our customer with the utmost integrity, and to their complete satisfaction. It is our goal to ensure our mission by continuous self improvement, growth in our operations and employees; while maintaining profitability to the benefit of our customers, employees, and community.



## **Management Team**

Mr. Abdul Rahman CHAIRMAN

Mr. V.S. Shiju MANAGING DIRECTOR Under the guidance of Late **Mr. Abdul Rahman**, a vivacious entrepreneur who wanted to build his own business, started with Trading of Lead Products in the1980's and built Best Smelters into one of the leading Lead Product suppliers in India. His dedication and hard work and his ability to handle all the facts of the manufacturing organization have inspired of all in managing Best Smelters.

Mr. V.S. Shiju is the Managing Director of the Company and has 2 decades of marvellous experience and pioneer in petroleum oil recycling industry and 10 years in lead smelting industry. He has a Degree in Commerce from Mahamtma Gandhi University, Kottayam. He is responsible for the overall working of the company and is instrumental in making strategic decisions for the company. He has own many accolades and awards for his past performance.

# Infrastructure

Plant Area Details	Machinery Details
Total Area	50,000 Sq. ft.
Build Up Area	30,000 Sq. ft.
Green Belt	20,000 Sq. ft.







## Infrastructure

#### **Machinery Details**

- Rotary Furnace
- Refining & Alloying Pot
- Oxide Mill
- ➤ Air Pollution Control Equipment
- > ETP Equipment
- > Testing Equipment
- Ingot Casting Machine
- > Fork Lift Machine









# **Machinery Details**













## Infrastructure

### **Production Capacity**

Lead & Lead Alloy – 400 MT per month

Lead Oxide — 300 MT per month





# **Working Structure**

### **Collection and Storage**

We Collect the Used Batteries, Store them in a place. Acid / Electrolyte is removed and neutralized.

### **Crushing and Separation**

We Crush and separate the lead bearing material from other components of the battery, smelt and refine the lead bearing material to for the production of pure lead.

## **Smelting and Refining.**

We smelt and refine the lead bearing materials which is separated from other components of the battery for the production of Pure lead



## **Products**

- > Pure Lead with 99.98% purity
- Lead Oxide (Grey Oxide)
- Lead Antimony with Selenium Alloy
- Lead Antimony Alloy
- > Lead Tin Alloy
- Lead Calcium Alloy
- **Lead Calcium Negative Alloy**
- Lead Calcium Positive Alloy

Note: All the Products are made according to the clients requirements and Specification.







## Certifications

- Kerala State Pollution Control Board Certified (KSPCB)
- Districts Industries Certified (DIC)
- Quality Management System ISO 9001 2015
- Environmental Management System ISO 14001 2015





## Certification



FILE NO: KSPCB/PL/ICO/10022019/2023

Date of issue: 14-06-2023





#### KERALA STATE POLLUTION CONTROL BOARD

#### CONSENT TO

#### OPERATE/AUTHORISATION/REGISTRATION

ISSUED UNDER

The Water (Prevention & Control of Pollution) Act, 1974

The Air (Prevention & Control of Pollution) Act, 1981

and

The Environment (Protection) Act, 1986

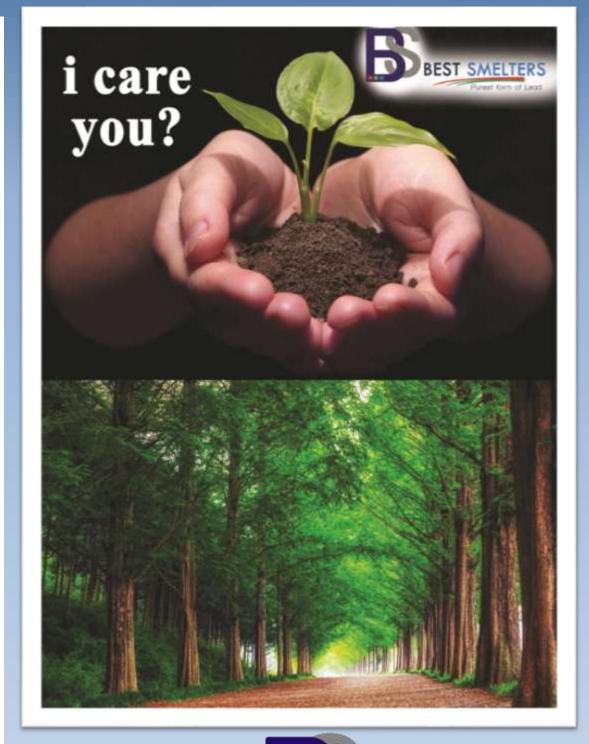
As per Application No. : 10022019 Dated : 15-02-2023

To

BEST SMELTERS VIII/1208, NIDA KANJIKODE

Consent No.: KSPCB/PL/ICO/10022019/2023

Valid Upto : 31-03-2028





www.bestsmelters.com

## Certification





This is to certify that the

**Quality Management System** 

of

**BEST SMELTERS** 

at

VIII/1208, NIDA, KANJIKODE P.O, PALAKKAD-678621, KERALA, INDIA.

has been independently assessed and is compliant with the requirements of

ISO 9001:2015

For the following scope of activities:

RECYCLING OF LEAD ACID BATTERY AND MANUFACTURING OF PURE LEAD, ANTIMONIAL LEAD ALLOY, CALCIUM LEAD ALLOY, TIN ALLOY AND LEAD OXIDES

Certificate Number: UQ - 2021120143

Validity of this certificate can be verified at www.ukcertifications.org.uk/verify

Date of Certification	1st December 2021	
1st Surveillance Audit Due	30th November 2022	
2 <sup>nd</sup> Surveillance Audit Due	30th November 2023	
Certificate Expiry	30th November 2024	







Authorised Signatory

This certificate is the property of UK Certification & Inspection Limited and shall be returned immediately on request. 
71-75 Shelton Street, Covent Garden, London, WC2H 9/Q, United Kingdom Website:- www.ukcertifications.org.uk, email:- info@ukcertifications.org.uk
Company No. 11847851



#### Certificate of Registration

This is to certify that the Environmental Management System

of

#### **BEST SMELTERS**

at

VIII/1208, NIDA, KANJIKODE P.O, PALAKKAD-678621, KERALA, INDIA

has been independently assessed and is compliant with the requirements of:

ISO 14001:2015

For the following scope of activities:

RECYCLING OF LEAD ACID BATTERY AND MANUFACTURING OF PURE LEAD,
ANTIMONIAL LEAD ALLOY, CALCIUM LEAD ALLOY, TIN ALLOY AND LEAD OXIDES

Certificate Number: UQ - 2021120144

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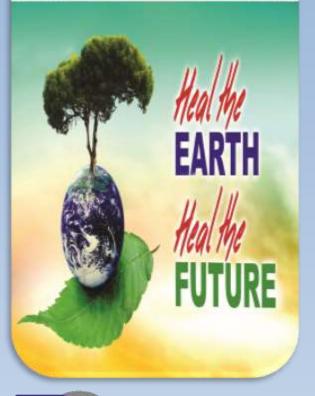






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# **Legal Statutory Details**

Department	Document Type	Document Details
	PAN No	AARFA6632P
Commercial	GST No	32AARFA6632P1ZZ
	Excise Registration No	AARFA6632PEM004
Factory Act	Factory Act Registration No	D13/PGT/09/608/2014
	Stability Certificate	VS/NOV/04/2019
District Industry Contro	Small Scale Industries (SSI)	32006125811 PART II
District Industry Centre	Registration	UDYAM-KL-10-0001897
Pollution Control Board	(KSPCB) Authorization for Hazardous & Waste (Form 2)	KSPCB/PL/ICO/10022019/2023
	(KSPCB) Air Consent order no:	KSPCB/PL/ICO/10022019/2023
	(KSPCB) Water Consent order no:	KSPCB/PL/ICO/10022019/2023
Banking	Beneficiary Name	BEST SMELTERS
	Beneficiary A/c No	1034 5600 003815
	Beneficiary Bank	Federal Bank
	Beneficiary Branch	Thrikkakkara
	Beneficiary Bank Swift Code	FDRLINBBIBD
	Beneficiary IFSC	FDRL0001034



#### **Corporate Office**

7/228-E1, K.M. Square, Palachvadu, Kakkanad (PO), Kochi, Kerala – 682 030.

#### **Factory**

Best Smelters
VIII/1208, New Industrial Development Area,
Kanjikode (PO), Palakkad, Kerala – 678621.

#### For Management:

Mr. V.S. Shiju, Managing Director

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#### For Sales Enquiries:

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Mobile : +91 7448 506060

E-mail: marketing@bestsmelters.com

For General Enquiries:

E-mail: bestsmelters@gmail.com



