



emi **ESWARI METAL INDUSTRIES**
 (Manufacturers of Pure Lead & Lead Alloys)
www.emimetals.com

JCG **JAYACHANDRAN ALLOYS (P) LTD**
 (Manufacturers of Lead Alloys & Lead Oxide)
www.jcalloys.com

MMR **MOOGAMBIGAI METAL REFINERIES**
 (Manufacturers of Aluminium Alloys)
www.mmrmetal.com

JCG **JAYACHANDRAN INDUSTRIES (P) LTD**
 (Manufacturers of Lead Acid Batteries)
www.jcbatteries.net

MMR **MMR PLASTICS - Unit II**
 (Manufacturers of Plastic Granules & Products)

JCG **JAYACHANDRAN PLASTICS (P) LTD**
 (Manufacturers of Plastic Granules & Products)
www.jcplastics.net

MMR **MMR WEEE Recycling Division - Unit III**
 (Traders in E-waste for Electrical and Electronic scrap)

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 Karnataka – India.

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Quality
 only happens
 when we care
 enough to do
 our best



Aluminium Alloys
 (Manufacturers)



Plastic Granules
 (Manufacturers)



PCB e-waste
 (Recyclers)



Ferrous & Non-ferrous scraps
 (Traders)

www.mmrmetal.com



MMR ALUMINIUM DIVISION - Unit I
(Manufacturers of aluminium alloys)

MMR PLASTICS DIVISION - Unit II
(Manufacturers of plastic granules/products)

MMR WEEE RECYCLING DIVISION- Unit III
(Recycling waste electrical and electronic scraps)

MMTC
(Traders of ferrous and non-ferrous metal scraps)



Aluminium alloys



Ferrous and non-ferrous metal scraps



Plastic granules & products



Electrical and electronic scraps



Product Ranges

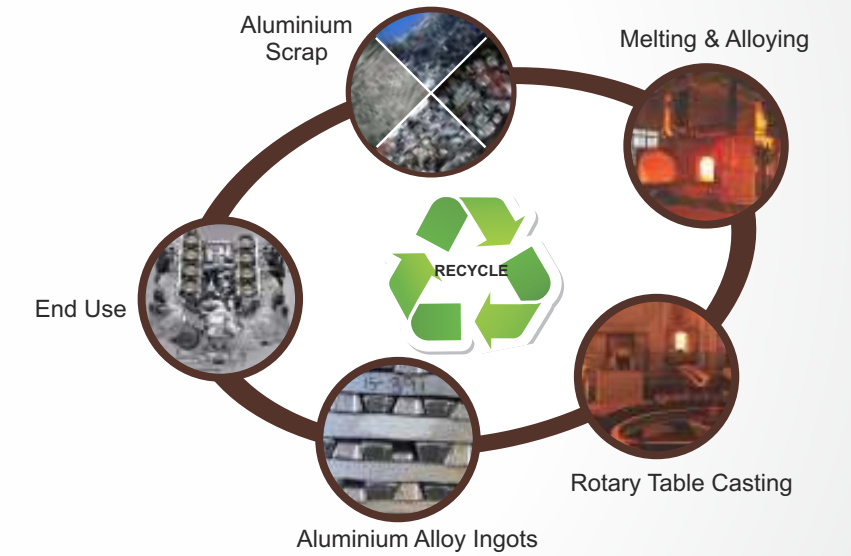
- LM Series
- ADC Series
- ALSI Series
- AC4 Series
- Alloys are manufactured as per customers specification.



Production Process



Production Cycle



ALUMINIUM DIVISION - Unit I (Manufacturers of aluminium alloys)

About MMR

Moogambigai Metal Refineries, MMR started its venture as an Aluminium Alloy manufacturer in the year 2010. At present MMR has a capacity to produce around 5000MT of Aluminium alloy per annum.

The company's growing knowledge towards the field of recycling and its well experienced management team has led them explore into the various aspects of recycling and step foot into the different recycling fields and be successful in it.

Applications



Extrusions



Alloy Wheels



Aviation Industry



PLASTICS DIVISION - Unit II (Manufacturers of Plastics granules & Plastic Products)

MMR Plastics Unit II, Mangalore is one of the leading plastic recyclers located in Mangalore, Karnataka, India. MMR Plastics currently produces reprocess granules of Polypropylene copolymer, ABS and HIPS. JC & MMR Plastics are well known for its sound environment friendly recycling and its care for the environment and safety of the employees. This thought has been well reflected in the mission and vision of the company. We are renowned Manufacturers, Exporters and Suppliers of wide range of PPCP Granules, PP Granules, ABS Granules, HIPS Granules, HDPE Granules, LDPE Granules and VRLA Battery containers.

Product Ranges

- PPCP granules (milky, black, colour, natural)
- ABS granules (gray, white, black)
- HIPS granules (colour, black)
- HDPE granules (blue, black, natural)
- PP granules
- PP-HP granules (black, colour, natural)
- LDPE granules
- Poly carbonate scraps (black, natural)
- PVC scraps
- VRLA battery containers



Plastics Scraps We Buy

- Plastic cans scraps
- Plastic bin scraps
- Plastic furniture scraps
- Automobile scraps
- Household plastic scraps
- Battery plastic scraps
- Hazardous plastic barrels and containers



Applications



Injection molding Industry



Automobile Industry



Lead Acid Battery



Non-woven Fabrics



RECYCLING DIVISION - Unit III

(Recycling waste electrical and electronic scraps)

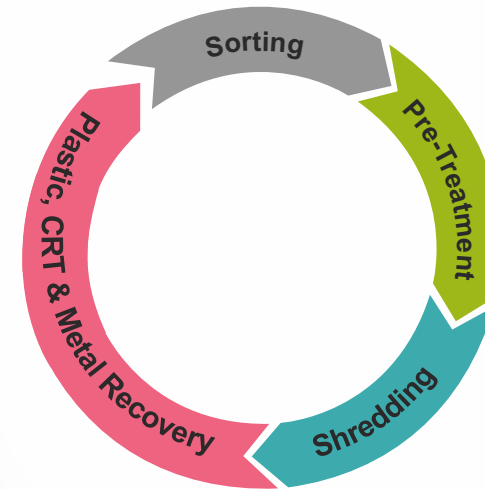
MMR started its electronic waste recycling facility in the year 2014, engaged in handling, recycling and reusing of Waste Electrical and Electronic Equipment(WEEE) in eco friendly way. The main aim of the company is to environmentally process and recycle the electronic waste and prevent it from being mishandled or end in landfills as it will cause great hazard to the environment.

Product We Buy

- Assembled PCB
- Plain PCB
- Cable Scrap
- Electrical Scrap
- Electronics Scrap



Production Process



Applications



Metal Ingots



Plastic Granules



Metal Products



Plastic Products

MMTC

RECYCLERS

(Traders of ferrous and non-ferrous metal scraps)

Moogambigai Metal Trading Company (MMTC) was started in the year 2000. It started its operations as a trading company and also as a scrap collection center for ferrous, non-ferrous and plastic scraps. Currently, we have our scrap collection centers available in various cities of Bangalore, Chennai, Coimbatore, Delhi, Mangalore and other centers in the southern region likely Kerala, Tamilnadu and Karnataka.

Product We Buy

- Plastic scrap
- Ferrous scrap
- Non-ferrous scrap.



ISO
Certified

*No matter
how far we
travel, the
world
is nothing
without
green*



- Early 1970's, the founders of JC Groups started their career as traders of ferrous & non-ferrous metals.
- In Early 1980's JC diversified to trading batteries & battery spare parts.
- In 1986, JC started first Lead Smelting plant, Eswari Metal Industries, EMI - Unit I, in Mangalore, Karnataka.
- In 2006, JC inaugurated 2nd Lead Smelting, Refining & Alloying unit, EMI Unit- II, in Mangalore.
- In 2007, JC inaugurated 3rd Lead Smelting, Refining & Alloying unit in the name of JC Alloys (P) Ltd., Coimbatore, Tamilnadu.
- In 2009, JC further diversified its activity by producing Lead Acid Batteries under the name JC Industries, in Coimbatore.
- In 2010, JC started Plastics recycling unit in the name of JC Plastics, Coimbatore.
- In 2010, JC started Aluminum Recycling & Alloying plant, Moogambigai Metal Refineries (MMR), in Mangalore.
- In 2013, JC further setup another plant for plastic recycling in the name of MMR - Unit II (Plastics Division), in Mangalore.
- In 2015, JC diversified its activities to set up another recycling plant for waste electrical and electronic scrap, MMR - Unit III (WEEE Divison), in Mangalore



OUR JOURNEY

MANAGEMENT

The top management team of the Group is a perfect blend of experienced personnel and dynamic youths. The experienced personnel's on one side help in maintaining the stability of the organisation, while the dynamic and educated youth on the other side help in innovating new techniques and speeding up the growth of the company. The people in the management team come from diverse backgrounds with complementary skills.

The Group is governed by the following team.

P. Anbalagan

Chairman - JC Groups



Experience: 32 Years in Lead Smelting Company
Qualification: BSc degree from PSG, India

P. Chandrasekaran

Vice Chairman - JC Groups



Experience: 32 years in Lead smelting Company

P. Ramalingam

Director - JC Groups



Experience: 29 years in Lead smelting Company
Qualification: BSC degree from PSG, India

P. Arumugam

Director - JC Groups
Chairman - EGMI



Experience: 27 Years in Lead Smelting Company

C. Bharani Kumar

Director - JC Groups
Managing Director - JC Industries (P) Ltd.



Experience: 6 years in Metal, Battery & Plastic Industry; 5 years as a software engineer in USA.

Qualification: BE degree from KCT, India;
MS- Applied Mathematics from MSU, USA;

A. Sabarinathan

Director - JC Groups
Managing Director - EGMI



Experience: 9 Years in Metal, Battery & Plastic Industry; Worked in operations in Ford & Nokia, Germany.

Qualification: BE- EEE degree from BITS, India;
MS- Electrical from ULM, Germany

C. Pradeep

Director - JC Groups
Managing Director - JC Alloys (P) Ltd.



Experience: 12 Years in Metal, Battery, & Plastic Industry
Qualification: BSc degree from PSG, India; MBA from GRD, India

C. Prasath

Joint Managing Director - JC Groups
Managing Director - JC Plastics (P) Ltd.



Experience: 9 Years in Metal, Battery & Plastic Industry
Qualification: BE- ECE degree from PSG, India;
MBA from Bradford School of Management, UK

A. Hari

Executive Director - JC Groups
Managing Director - MMR



Experience: 2 Years in Metal, Battery & Plastic Industry
Qualification: BE degree from KCT, India;
MBA from UK

FINANCIAL ACHIEVEMENT



JC Group's financial performance indicates the pace at which it has been growing in the last few years. With the current economic weather being favorable to Indian Industries, JC Groups has bright chances to expand in a very dynamic way.

Value in ₹ Crores

