

**Aluminium**  
extrusions  
made easy



**GALCO GROUP<sup>®</sup>**  
Dream high... Think high...



A dream

## FOUNDER OF THE COMPANY



Late Paras Motilalji Lodha



Late Rajendra Motilalji Lodha

seen by the next generation

Mr. Paresh P. Lodha  
Mr. Sandesh R. Lodha  
Mr. Pritesh P. Lodha  
Mr. Jitendra P. Lodha

are today's four strong pillars of GALCO Group,  
and with their able decision-making skills have guided  
the group towards making a dream into a reality.



Dream High  
Think High







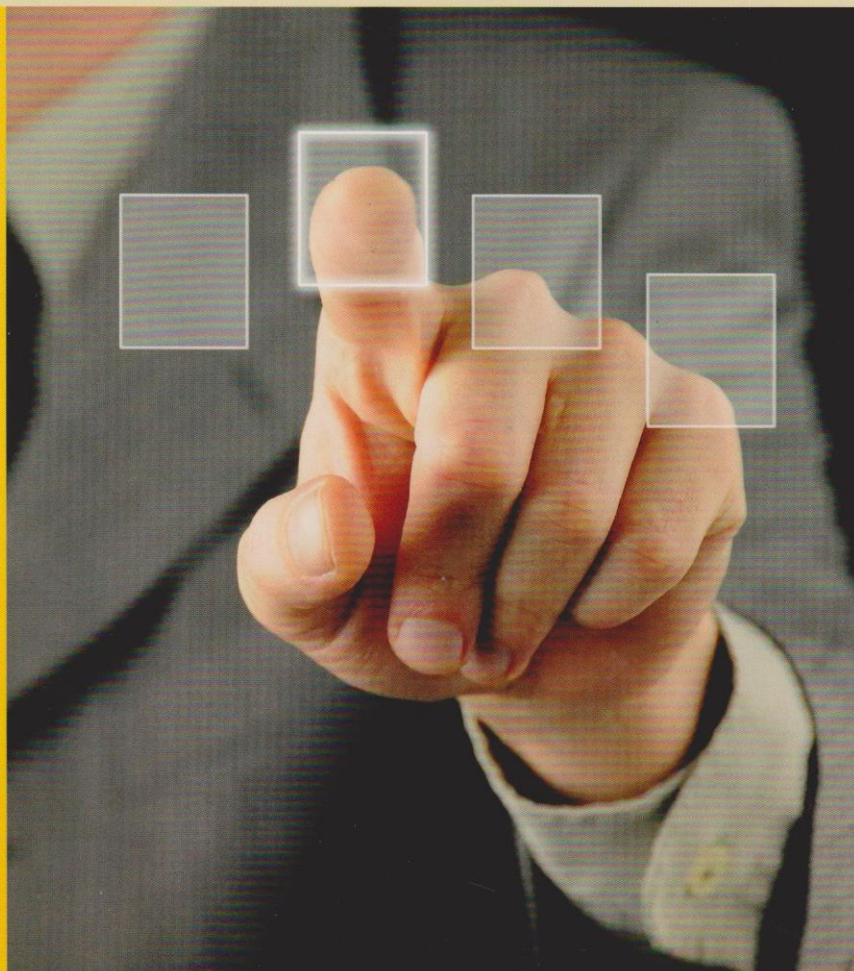
## Managing Directors

We had always been taught by the GALCO founders Late Mr. Parasji Lodha and Late Mr. Rajendraji Lodha that we should achieve something great, not only through the act, but through a genuine dream also. It has now become our resolute inspiration. We also have a great faith not only in planning of our work, but in following that dream too. We have planted Eleanor Roosevelt's idea into our way of thinking, , "The future belongs to those, who believe in the beauty of their dreams." that always plays its melody at the root of our view. Thereafter, with profound trust in these words, we have dared to pursue it. We know that to make our dream into reality; we need sweat, determination and hard work.



# Introduction

It was the year 1992, when in Ahmednagar, Gal Aluminium Extrusion Pvt Ltd. (GALCO) had set up its industrial unit to manufacture aluminium extrusions. After the period of more than two decades, today when we look back to analyze ourselves, we see that the company takes pleasure in establishing itself as one of the leaders to achieve an ISO 9001, ISO 14001 & OHSAS 18001 certification in aluminium extrusions throughout India. In the financial year 2013-14, the company has crossed the milestone production of about 5,400 MT, and has had the position of one of the major manufacturers of aluminium extrusions in Maharashtra. We fulfill country's 10% of entire requirement is the fact that always makes us cheerful. Through our incessant efforts to provide the best, we have inspired our manpower that has made the company as a key manufacturer of aluminium extrusion. As a fruit, our name can be seen in the suppliers' list of several elite business groups of India. Our products are distinguished for their incomparability and trusted to be the superlative throughout the country, in comparison with the other aluminium extrusion manufacturers. Due to this remarkable image, our products rule in the market.





# Mission Vision

With our high-tech ability and unparalleled manpower skill, our vision is to guarantee excellence, precision and modernization as per the local and global standards.

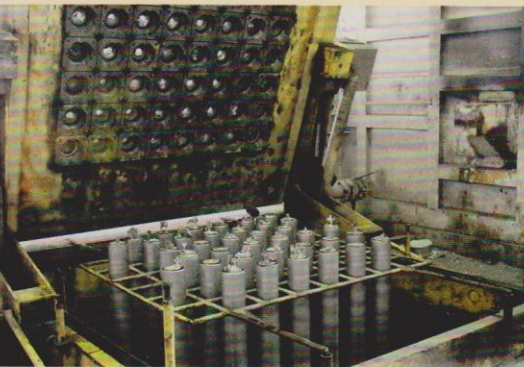
It is our mission to adhere to the quality in all our course of actions, with the firm control at all production levels to manufacture technically best-quality products that suits client's requirements.





# Foundry

We are one of the pioneers, who have established numerous modern industrial equipments, to accomplish high quality products. We have our own in house foundry, which has Hot Top casting technology imported from China. It has the latest melting - holding heating systems, equipped with automatic thermal controllers. Performance of such an up to date technology, we have made our company proficient in the production of highly refined close-grained and oxide-free logs, which as a result offer improved finish on the extruded sections.





# Plant And Machinery

GALCO has 6 aluminium extrusion presses under one roof, imported with the most contemporary technology that has an installed capacity of 6,550 TPA, which is the highest in the Maharashtra with capacity of 650, 750, 900, 1100, 2200 tons. GALCO has internal capabilities for revolutionary R and D to pursue the development of superior expertise. Some of our highly experienced and knowledgeable engineers have made our operations easier. For this, we have set up a consultation chain with Taiwanese and Chinese technical experts.

Galco Group has in-house Powder Coating Line with following production capacity and Film Thickness :

Horizontal Powder Coating Line with an Annual Capacity of 2400MT

Minimum Film Thickness = 60 Microns

Available Powder Types -

A) Epoxy Powder B) Epoxy Polyester Powder C) Polyester TGIC Powder

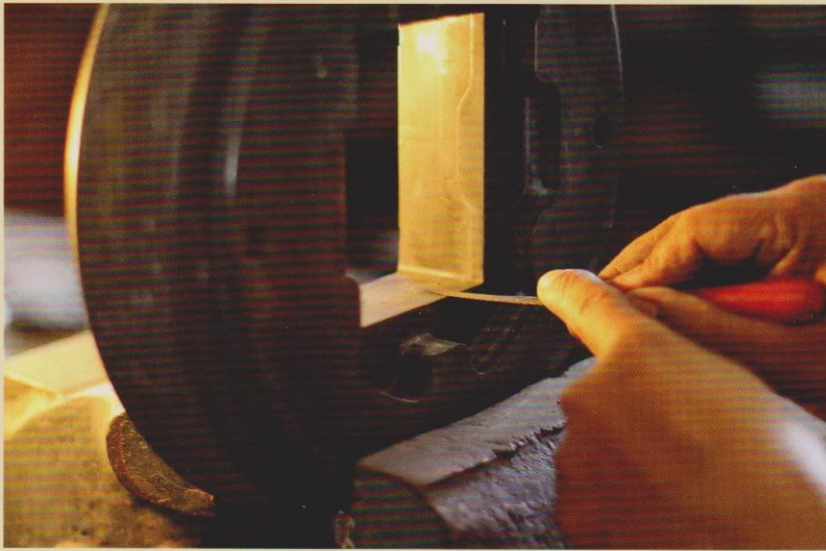
We follow all the procedure as per the norms of Qualicoat Guarantee Period : 5 to 10 Years.

Apart from a large quantity of exported products, without help, we provide 10% of the total domestic production in our country, through our large facility and widespread set of promotional links.



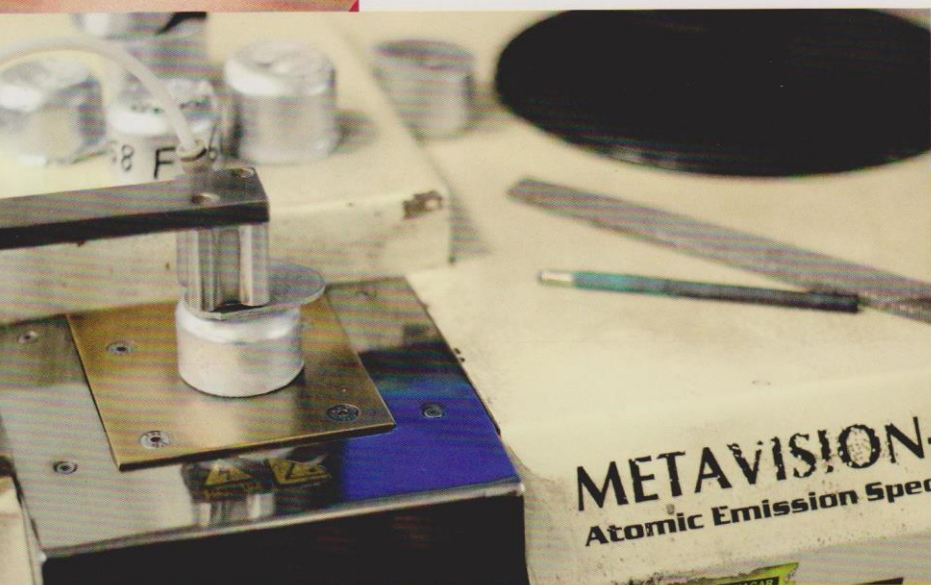


GALCO Group has the most up-to-the-minute tool room, skillful of producing premium and complex dies. Our tool shop is supported by an intercontinental quality billet casting facility. With the helping hand of our abundant dies, we can recommend more than 5000 product outlines to our clients and thus can meet their demands



# Tool Room







# Quality

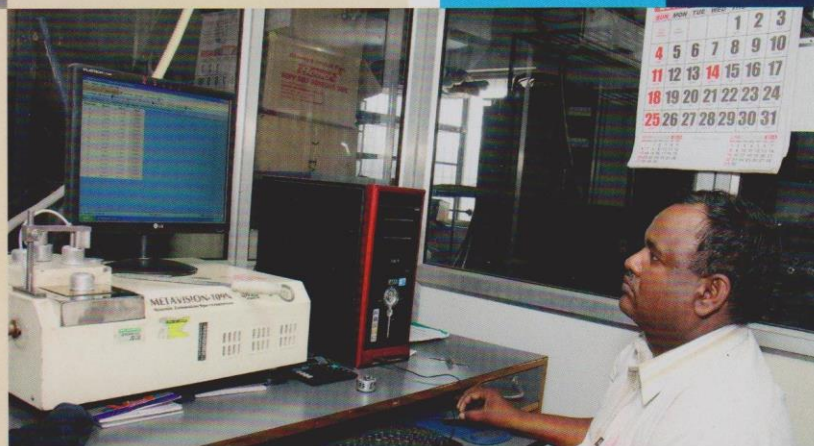
To attain GALCO's dream for the best quality aluminium extrusions, with preferred mechanical properties, we have a quality-check on every step of our production process, from raw materials to the final products.

We have a special QC department that inspects the raw material (i.e. alloy), through our modern Direct Reading Optical Emission Spectrometer. Thus, the composition stability within the acceptance level becomes assured.

Moreover, with the latest and computerized devices like Jig Boring Machines, EDM Wire Cut Machines, Spark Erosion Machines and numerous other CNC equipments, we manufacture dies and tools from high quality H13 grade imported steel and then we harden them in vacuum heat treatment furnace.

We make sure that our logs should be homogenized before the pre-heating. It gives them finer quality, improved finish and even grain structure that is crucial for anodizing and powder coating processes. With accurately controlled temperature, we also conduct 'ageing - thermal treatment' by a high velocity air oven. The result thereof, our extruded aluminium profiles have uniform properties.

Random inspection of product dimensionally is done as per customer's approved drawing. At the end, till packing, the extruded aluminium profiles are handled by through conveyor system with our above mentioned strict quality inspection, our products have gained a distinguished popularity in the global markets.





# Market Various Sectors

Since its inception in 1992, GALCO has been a trust worthy source of extruded profiles all over India, to almost every elite business group. After conquering national market, GALCO then has crossed the threshold to go the global market too. Now it is supplying extruded profiles to many countries in every corner of the world.

## ELECTRICAL



## CONSUMERS PRODUCTS



## ARCHITECTURAL



## BUS BODY





# Products

The name 'GALCO' itself is an appropriate answer for every extruded profile that you can think of. In different alloys, we can offer below-mentioned range of extruded profiles :

■ AA 6063 (63400), 6061 (65032), 6351 (64430), 64423, 6262, 6005, 6082 (63430), 6060 and also 2014 & 2024 series.

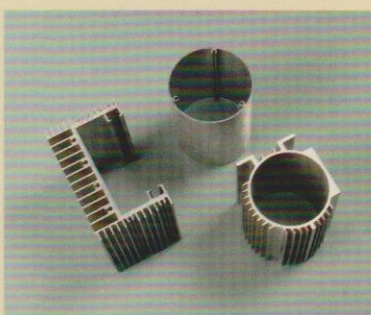
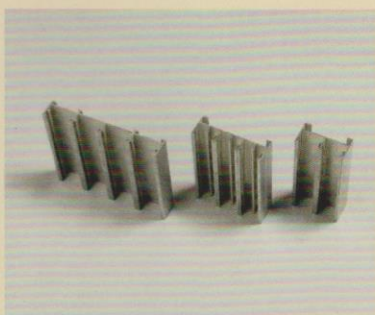
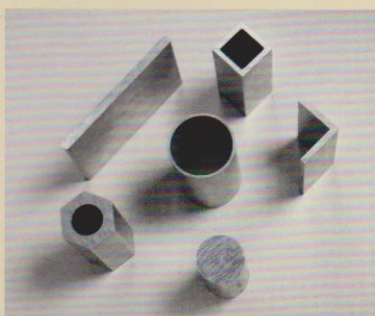
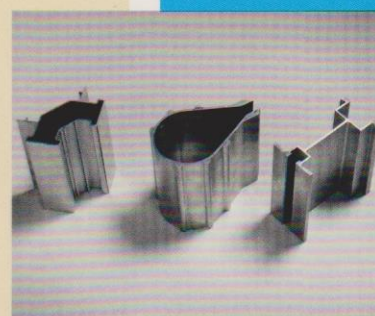
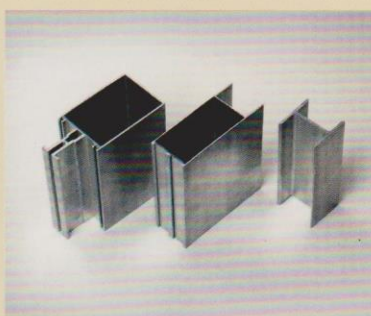
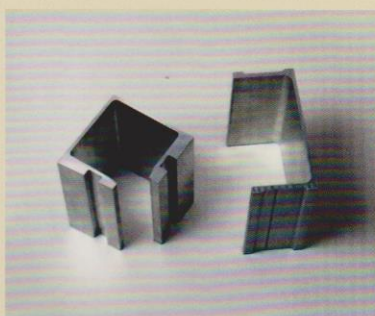
■ EC Grade alloys – E1E (19501) and E91E (63401).

■ Complicated sections, to meet the country's needs.

■ Subsequently, the rest is exported to bring in helpful foreign currency for the country's economical growth.

■ We've an aptitude to manufacture as wide as 200mm profiles, depending upon shape and size & CCD of 220 mm.

■ We've dies readily available for 4000 different aluminium profiles.

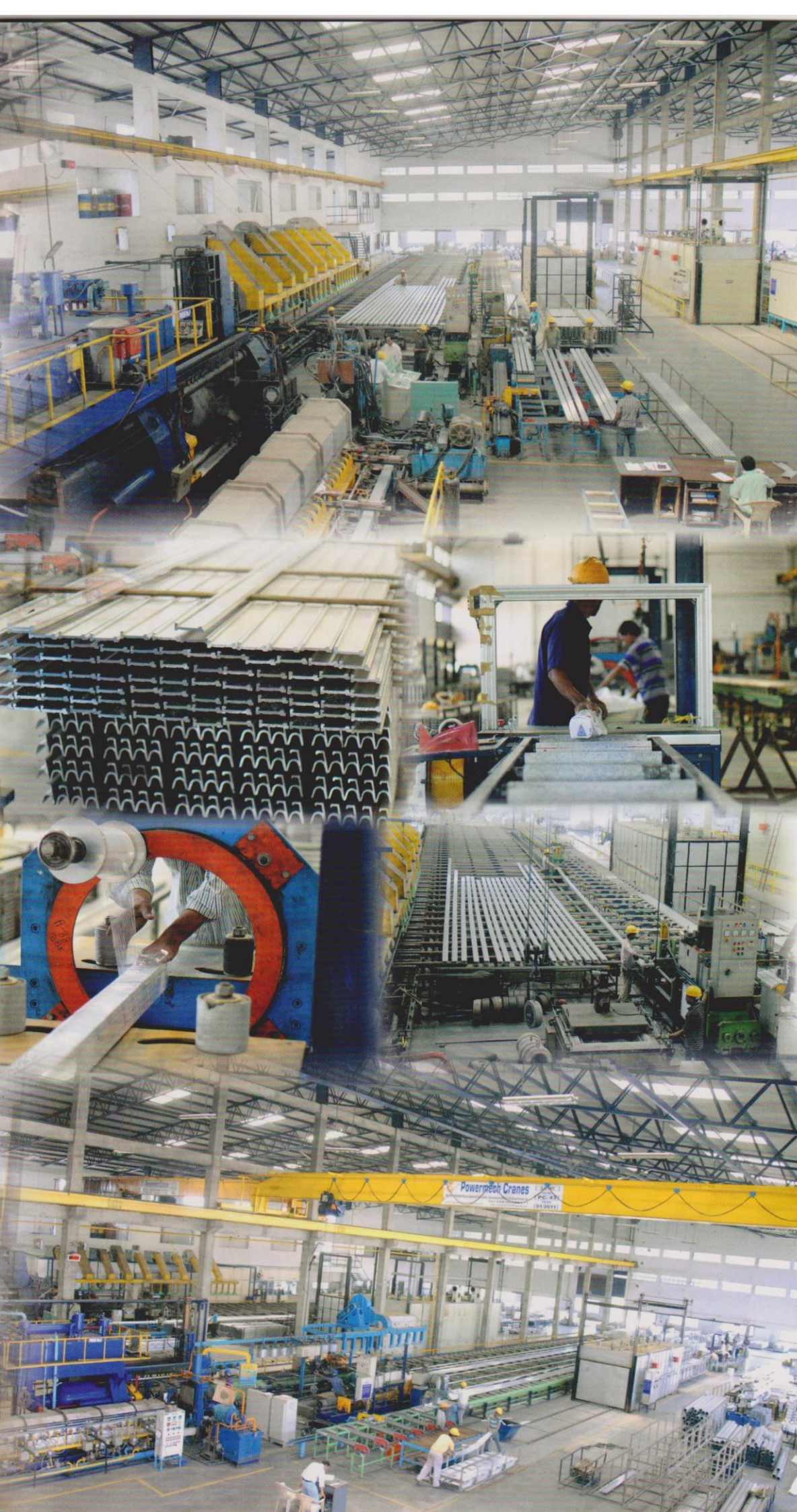




# State of Art Plant











[www.galco.in](http://www.galco.in)



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MEMBER



ISO 9001-2008



ISO 14001 & 18001