

## السادة أعضاء جمعية رجال الأعمال المصريين الأفارقة المحترمين

استكمالاً للجهود المستمرة والعلاقات المتميزة التي تربط جمعية رجال الأعمال المصريين الأفارقة بشركائها الاستراتيجيين، وحرصاً على تعزيز التعاون الدولي وفتح آفاق جديدة أمام مجتمع الأعمال المصري والأفريقي، فقد ورد إلى الجمعية من سفارة سريلانكا بالقاهرة عرض تعاون من شركة Alumex PLC، الرائدة في مجال تصنيع قطاعات الألومنيوم المبتوق (Aluminium Extrusions) وعضو مجموعة Hayleys Group، والتي تسعى إلى توسيع أعمالها في السوق المصري وإقامة شراكات مع الشركات العاملة في قطاع الألومنيوم والإنشاءات.

وتستهدف الشركة التعاون مع مستوردي وموزعي قطاعات الألومنيوم، والمصنعين، وشركات الواجهات الزجاجية (Curtain Wall)، وشركات المقاولات والتطوير العقاري، وذلك في إطار خطتها للتوسع الدولي وتعزيز حضورها في الأسواق الإقليمية.

وتتمتع الشركة بأكثر من 40 عامًا من الخبرة في صناعة قطاعات الألومنيوم، وتمتلك منظومة تصنيع متكاملة، مع القدرة على تصميم وإنتاج قطاعات مخصصة للتطبيقات الصناعية والمعمارية، إلى جانب توفير تشطيبات عالية الجودة، ومواعيد توريد تنافسية، وإمكانات تصديرية قوية.

رئيس مجلس إدارة جمعية  
رجال الأعمال المصريين الأفارقة

الشقاوي



الأمين العام لجمعية  
رجال الأعمال المصريين الأفارقة

مصطفى الامير

م / مصطفى الامير



# ALUMEX

ULTIMATE IN ALUMINIUM PROFILES

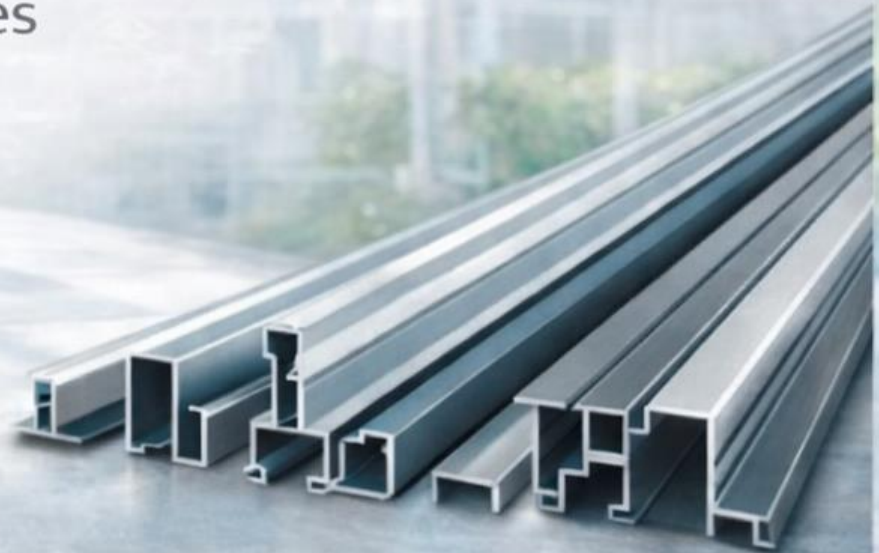


## More Than Aluminium Extrusions

Integrated Aluminium Solutions for Global Markets

- ✓ Ultimate in Aluminium Profiles
- ✓ Backed by Hayleys Group
- ✓ Exporting to 15+ Countries

*From billet to finished component – under one roof.*



# OUR PURPOSE



**TOGETHER,  
WE ELEVATE LIVING  
THROUGH  
SUSTAINABLE AND  
INNOVATIVE ALUMINIUM  
SOLUTIONS**





# WHY ALUMEX

Why Global Customers Choose Alumex



## End-to-End Integration

From billet casting to finished, ready-to-assemble components



## Proven Export Reliability

Trusted by leading brands in compliance-heavy markets



## Value-Added Manufacturing

Beyond profiles — machining, fabrication, assembly, die casting



## Sustainability-Led Production

Low-carbon aluminium, ASI member, ESG-aligned operations



## Long-Term Partnership Approach

We grow volumes with customers, not chase short-term transactions



## VISION

TO BE THE PREMIER  
ALUMINIUM EXTRUSION  
MANUFACTURER IN THE SOUTH  
ASIAN REGION.



## MISSION

WE WILL CREATE CUSTOMER  
INTIMACY WITH INNOVATIVE  
ALUMINIUM SOLUTIONS THROUGH  
WORLD-CLASS SUSTAINABLE  
MANUFACTURING PRACTICES..



## VALUES

INTEGRITY |  
ENDURING CUSTOMER VALUE  
A WILL TO WIN |  
RESPECT FOR PEOPLE | GOOD CITIZENSHIP |  
TEAMWORK | ACCOUNTABILITY



# OUR VISION, MISSION & VALUES



**ALUMEX**<sup>®</sup>

# LEADING MANUFACTURER OF ALUMINIUM PROFILES IN SRI LANKA

Largest Exporter of Aluminium Extrusions



Incorporated in **1986**  
Started Production in **1988**

Powder Coating



Value Adding Facility



Modern Extrusion



Anodizing



Wood Effect



Die Casting



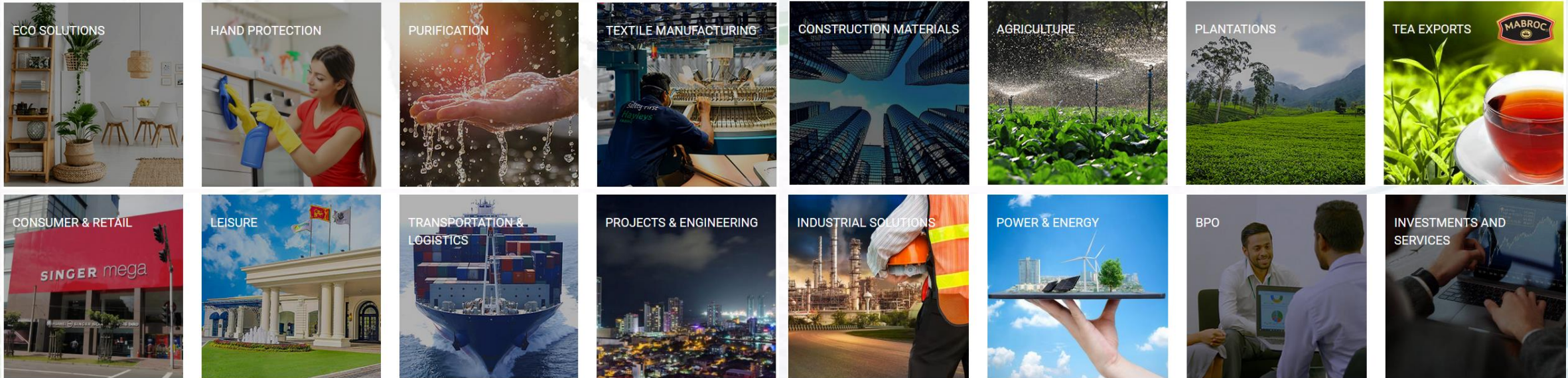
Melting Plant & CNC

Equipped with own Melting Plant & CNC Machinery for Die Making.



Certified Aluminium Profiles Manufacturer

# The Largest Listed Business and Most Diversified CONGLOMERATE in Sri Lanka.



With over 140-year heritage and business interests that span across 16 business sectors and a global footprint reaching across to business strongholds in 5 continents and over 86 countries across the globe, we are a force to be reckoned with in business. We are the first listed company in Sri Lanka to cross USD 1 bn revenue in Fiscal Year 2017/18. [www.hayleys.com](http://www.hayleys.com)

We account for

# 4.6%

Sri Lanka's tea production &

# 4.1%

of rubber, preserving the nation's agricultural legacy



## CONTRIBUTION TO THE NATION

Hayleys contributes

# 5%

of Sri Lanka's total exports, playing a key role in driving value addition and connecting local supply networks to global value chains.

With over

# 70,000

suppliers,

We empower local businesses and build strong supply chains, ensuring the creation of sustainable and shared value.

Hayleys strengthens the country's foreign exchange position through generating

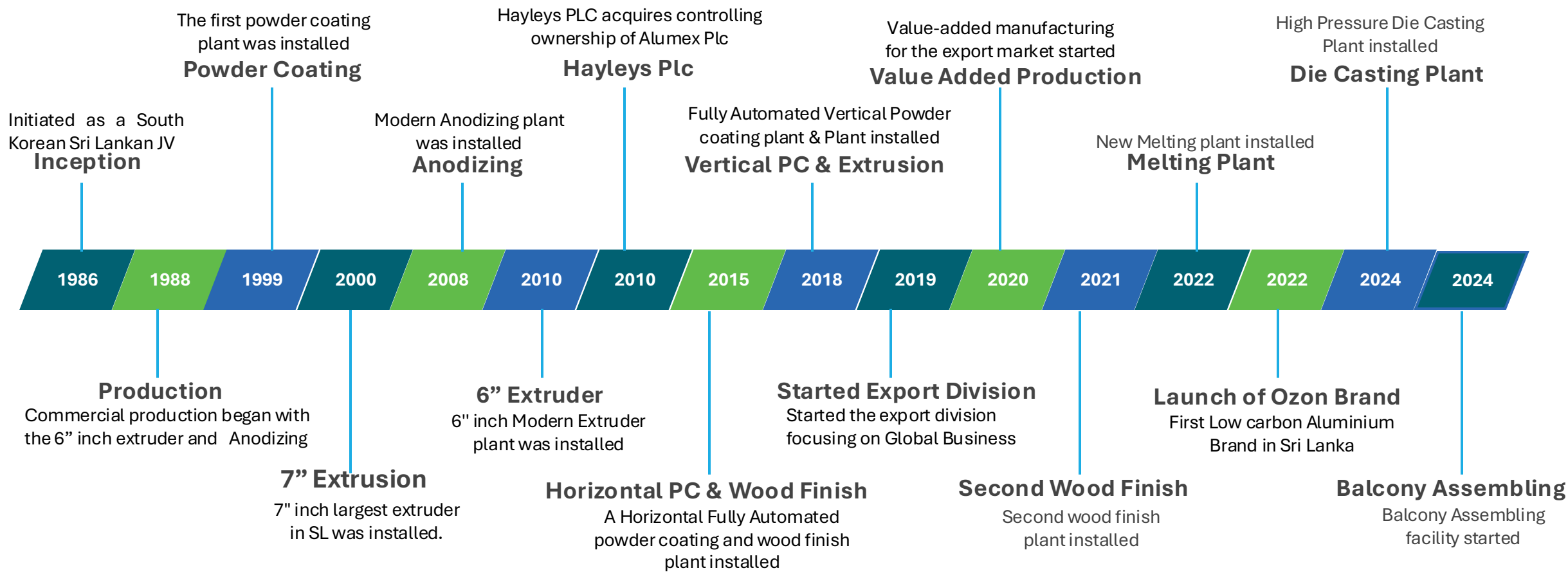
# USD 591mn

forex income

Hayleys generates

# Rs. 150 billion

in economic value each year, driving growth across agriculture, industrial and service sectors.



# Alumex Timeline



# Our Global Proprietary Partnership Milestones Under License Manufacturing Sri Lanka

2010



2019



2020



2020



2022



Italy

2008



Own Brand

2015



Germany

2019



United States

2020



Australia

2022



# MANUFACTURING FACILITIES








# Billet Casting

Aluminium Billet Casting Facility, Manufacturing Low Carbon Aluminium (LCV) Capacity of 12,000MT per Annum



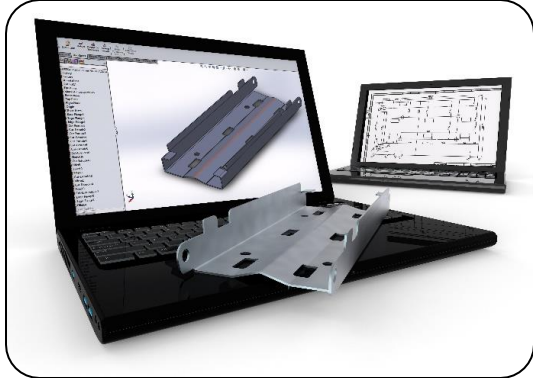
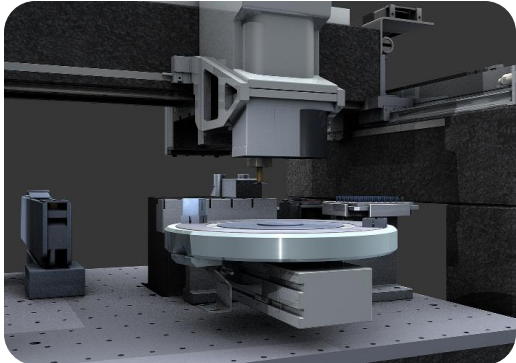
 **Standard Billet Specifications**

<p><b>Billet Diameter</b> </p> <p>6" logs   7" logs</p>	<p><b>Standard Billet Length</b> </p> <p>5800 mm</p>	<p><b>Alloy Types</b> </p> <p>6063   6060   6005 6061   6082   6106</p>
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 **ozon**  
LOW CARBON ALUMINIUM BY ALUMEX

# Die Design, Manufacturing and Correction

CAD Drawing, 3D modelling and CAM programming, The die design & manufacturing facility includes a range of CADD & CAM operated modern 5 axis CNC



## Die Manufacturing Capabilities

- CAD Drawings ✓
- CAM Programming ✓
- 3D Modelling ✓
- Tooling Life Management ✓



Custom Die Design



Precision Manufacturing



Faster Lead Times



Quality Control



In-House Tooling Facility



Prototyping Support



Die Life Cycle Management



# Extrusion

**Aluminium Extrusion Plant - Sapugaskanda, Makola**  
**6" & 7" Capacity - 9,600 MT p.a** Max. CCD 260MM



**Aluminium Extrusion Plant - Prime Complex Ekala**  
**7" / 8" Ekala (Prezezzi, Italy )Capacity - 12,800 MT p.a**



 **Profile Range**



Standard



Customized



Architectural



Hardware



Household



Industrial

Plant Location	Press Size	Capacity (MT p.a)	Max Circle Size
Makola	6" & 7"	9,600 MT	260 mm
Ekala Prime Plant	7" / 8"	12,800 MT	260 mm



# Powder Coating

**Powder Coating Plant – Horizontal Italtelco Plant & Manual Powder Coating facility Capacity – 4,600 MT p.a**




**Vertical Powder Coating Capacity – 12,000 MT p.a (First in South Asia)**




 **Warranty**  
**10**  
Years Upwards

 **length**  
Upto  
**24** feet

 **General coating**  
**Thickness**  
60-80 mm

 **Colours**  
Full RAL  
color range

 **Plants**  
**04**

 **Horizontal and vertical lines**  
**Capacity**  
4,600 MT  
+ 12,000 MT



# Anodizing

Anodizing Plant & Chemical Brightening Capacity - Capacity - 9,600 MT (Monty Engineering; Italy)



**Total Capacity**  
3,600 MT per annum



**Maximum Length**  
6.5 meters (21 feet)



**Anodizing Colors**





# Wood Finish

**Wood Finishing Plant -Prime Complex Ekala**  
Capacity – 1,800 MT p.a



**Wood Finishing Plant - Sapugaskanda, Makola**  
Capacity - 600 MT p.a



## Available Wood Finishes



DW-3022DQ



DW-3011DQ



DW-4044DQ



DW-9055DQ



DW-6044DQ

  
**Base Powders Used**  
Imported from Australia  
with a 25-year warranty.

  
**Wood Sublimation Film**  
Sourced from Italy,  
backed by a 10-year  
warranty.



**Aesthetic Appeal**



**Variety of Wood Grain Patterns**



**Durability and Strength**



**Environmentally Friendly**



**Versatile Applications**



# Satin Finish

Satin Finish Through Sand Blasting Capacity 200MT





# High Pressure Die Casting

High Pressure Die Casting Facility Capacity – 144 MT p.a



## Our Capabilities



**High-Volume Production**  
Equipped to manage large-scale manufacturing with efficiency.



**Precision Engineering**  
Delivering consistent quality and accuracy in every casting.



**Customization**  
Offering tailored solutions to meet a wide range of client needs.

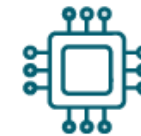


**Value-Added Services**  
Comprehensive services including machining, assembly, and surface finishing options such as vibratory shot blasting, sand belt finishing, pneumatic filing, sandblasting, powder coating, and anodizing - ensuring complete, ready-to-use components.

Machine Model	Clamping Force (kN)	Mold Thickness (mm)	Max Casting Area (cm <sup>2</sup> )
HDC 350	3,500	250-700	875
HDC 450	4,500	300-750	1,125



**Automotive**  
Engine components, housings,



**Electronics**  
Heat sinks, enclosures, connectors.



**Renewable Energy**  
Frames and mounts for solar and wind energy systems.



**Industrial**  
Machinery parts, tools, and various other components.

## Post Processing





# Alumex Rustic Finish

Powder on Powder Finish Facility Capacity 200MT



Enhanced Corrosion Resistance



Superior Durability



Aesthetic Appeal



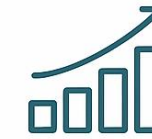
Low Maintenance



Environmentally Friendly



Efficient Application



Added Value

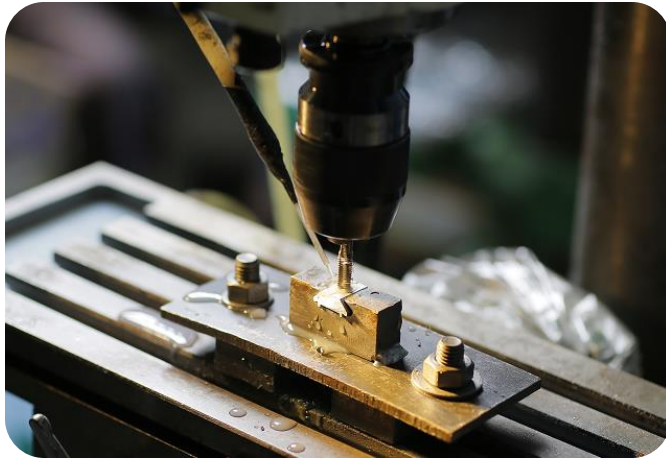




# Component Manufacturing (Value Adding Plant)

Value added Manufacturing Plant -Capacity – 2,400 MT p.a

We Do - Cutting | Drilling  
Tapping | Welding | Assembling



Construction and Infrastructure



Industrial Applications



Signage and Retail



Consumer Goods and OEM Applications

# Architectural Product Range



Doors



Windows



Curtain Walls



ABS



Partitions



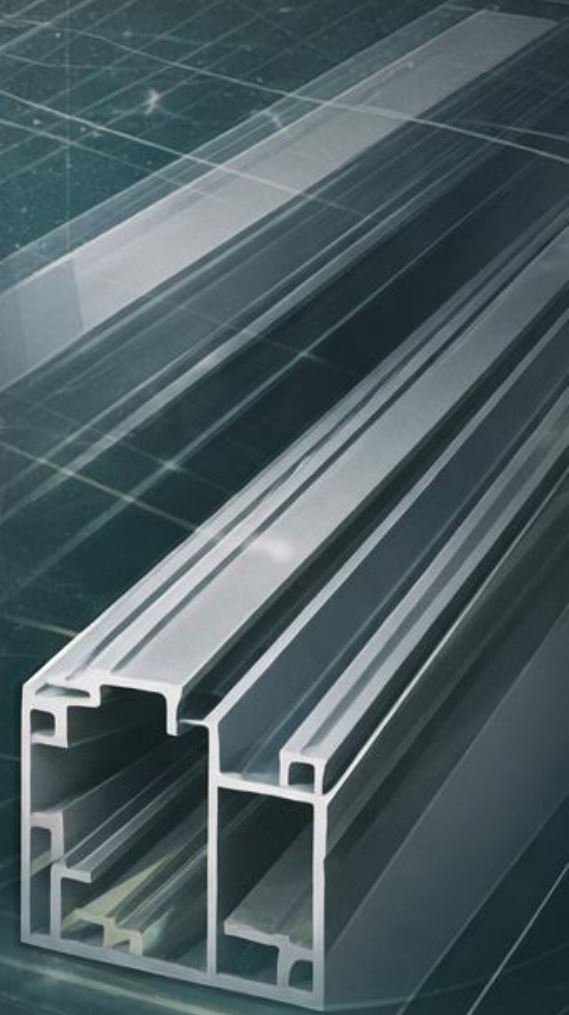
Louvre



Handrail



Sliding



Skirting



# More Than Extrusions

Wide Range of Finishes, Tailored to Your Design Needs

We Do - Cutting | Drilling  
Tapping | Welding | Assembling



Precision Cutting



Drilling and Tapping



Welding



Routing



Laser Cutting & Engraving

Wide Range of Finishes, Tailored to Your Design Needs.



Assembling



Stamping



Punching



Bending




Milling

# Research & Development

Driving innovation, performance, and customized aluminium solutions

## Product Innovation


 Prototyping

 3D Printing

 Accessory development for aluminium extrusions


 Supply of specialized accessories & services

## Engineering & Technical Excellence


 Structural analysis for industrial requirements

 Technical service & troubleshooting


 Material testing & alternate material development

 Special alloy development for customized products

## Optimization & Value Creation

 Feasibility studies for architectural, hardware & industrial solutions

 Improvement of existing products & processes

 Customized solution development



# Fabricator Training

Over 3000 Students per Year trained on Aluminium Fabrications  
Average over 100 Training Programs for Fabricators on new systems and products





# Industries We Supply



ARCHITECTURAL



BALCONY



FENCE



INDUSTRIAL TOOLS



FURNITURE



SOLAR

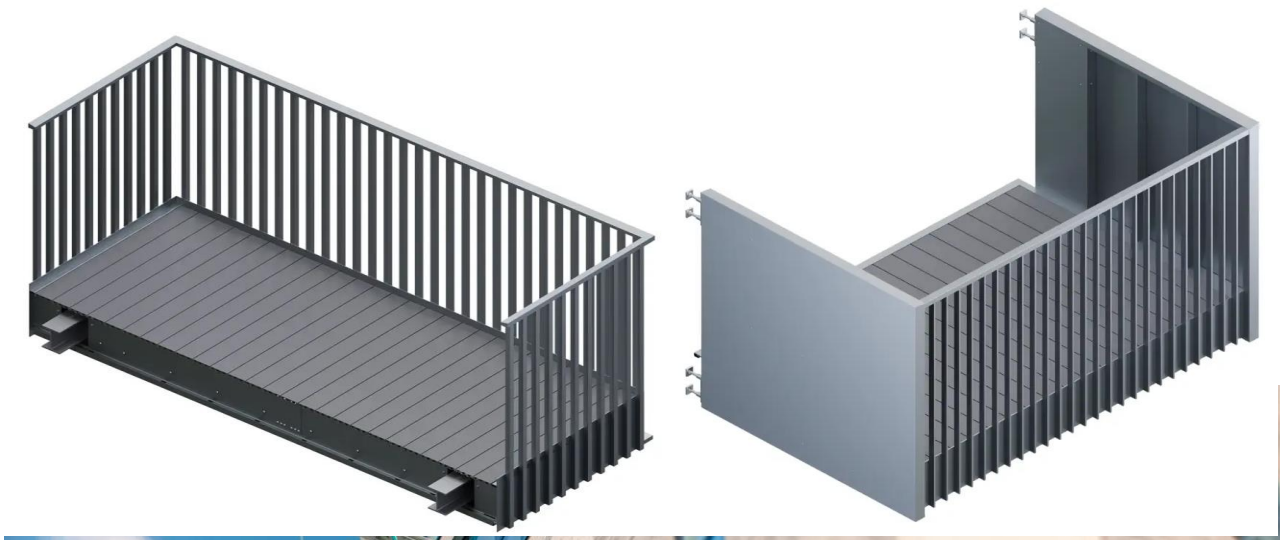


AUTOMOTIVE



ELECTRICAL





Over 50% of UK & Ireland  
Balcony Market  
Aluminium Extrusions  
Supplied by Alumex





Main Supplier to the Leading Premium Quality Fencing Brand in North America



A key supplier to the  
office furniture market  
leader in North America



Main supplier to a leading  
WoodFinish Cladding  
Brand in Australia

The image shows a large, modern building facade with a wood-grain finish. The letters 'KFC' are mounted on the wall in a large, white, three-dimensional font. The sky is overcast with grey clouds.

# Main Supplier to the Leading Aluminum Structure Manufacture in New Zealand



Main Supplier of a  
Leading Floor system  
Brand in Italy



A key supplier to the leading Premium Pergola brand in USA



Key supplier to the Two  
of the Leading Masonry  
tools brand in USA



SON  
RETOOLS



Main supplier to the leading  
Premium Level Fencing  
Brand in New Zealand





# Our Promise - Guaranteed Quality

- We offer a minimum of 10-year warranties to our products which can extend up to 30 years with specialized surface coatings
- We offer Manufacturer's Quality Certificate to ensure that the products comply to international Specifications & Standards
- We use premium quality raw materials
- We conduct all the product testing required in-house
- We provide technical assistance to our customers
- In-house training fabrication training center



# ELEVATE

ESG ROADMAP



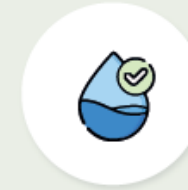
**ALUMEX**  
ULTIMATE IN ALUMINIUM PROFILES

# OUR ESG GOALS

Targets for 2030



**25%**  
reduction  
GHG emission intensity



**30%**  
reduction  
Water intensity



**50%**  
increase  
CSR beneficiaries



**50%**  
Social and environmental  
screening of suppliers





# ESG & SUSTAINABILITY

Sustainability as a Competitive Advantage

Alumex integrates sustainability into every stage of manufacturing:



**Low-Carbon  
Aluminium  
(LCV)**

From billet casting to finished, ready-to-assemble components



**Member of  
Aluminium  
Stewardship Initiative  
(ASI)**

Trusted by leading brands in compliance-heavy markets.



**Responsible  
sourcing and  
traceability**

Beyond profiles – machining, fabrication, assembly, die casting



**Energy and  
resource  
efficiency**

Energy and resource efficiency initiatives



**ESG-aligned  
governance  
practices**

ESG-aligned governance practices



## Why it matters:

Our customers future-proof their supply chains against regulatory, environmental, and reputational risks.

# ESG HIGHLIGHTS

**450 trees planted**  
as part of reforestation efforts

Community investment grew  
**4% to LKR 4.1 Mn**

Reliance on recycled aluminium  
**46%**

GHG emission  
**12,660 tCO<sub>2</sub>e**

Innovation Output  
**46**

Establishment of  
**ESG Committee**

Aluminium Stewardship Initiative  
(ASI) Performance Standard certified

Launch of "ELEVATE"  
ESG Roadmap



# Quality Standards

1. ISO 9001:2015
2. Qualicoat, Qualicoat (Sea Side) and Qualanod
3. SLS I411:2011 ((Powder Organic Coating)
  - ▣ ISO 1520 - Paints and varnish (Cupping test)
  - ▣ ISO 2409 - Paints and varnish (Cross cut test)
  - ▣ ISO 2808 - Paints and varnish (Determination of film thickness)
  - ▣ ISO 2813 - Paints and varnish (Determination of specular gloss)
  - ▣ ISO 2360 - Paints and varnish (Measurement of coating thickness)
  - ▣ ISO 3668 - Paints and varnish (Visual comparison of the colour of paint)
  - ▣ ISO 3696 - Water for analytical laboratory use
  - ▣ ISO 3892 – Determination of coating mass per unit area
  - ▣ BS 6496:1984 – powder coating application
4. SLS I410:2011 (Extrusion Aluminum alloy profiles for Architectural Application)
  - ▣ BSEN 12020-1:2008 - Aluminium and aluminum alloy (Extruded precision profile in alloy 6060 and 6063)
  - ▣ BSEN12020-2:2008 - Aluminium and aluminum alloy (tolerance on dimensions and form)
  - ▣ BSEN 573-3:2009 - Aluminium and aluminum alloy (Chemical composition and form wrought product)
  - ▣ BSEN 755-2:2009 - Aluminium and aluminum alloy (Mechanical Properties)
5. Member of Aluminium Stewardship Initiative
6. ISO 14001 -



1411



14001





# Our Global Sourcing Partners

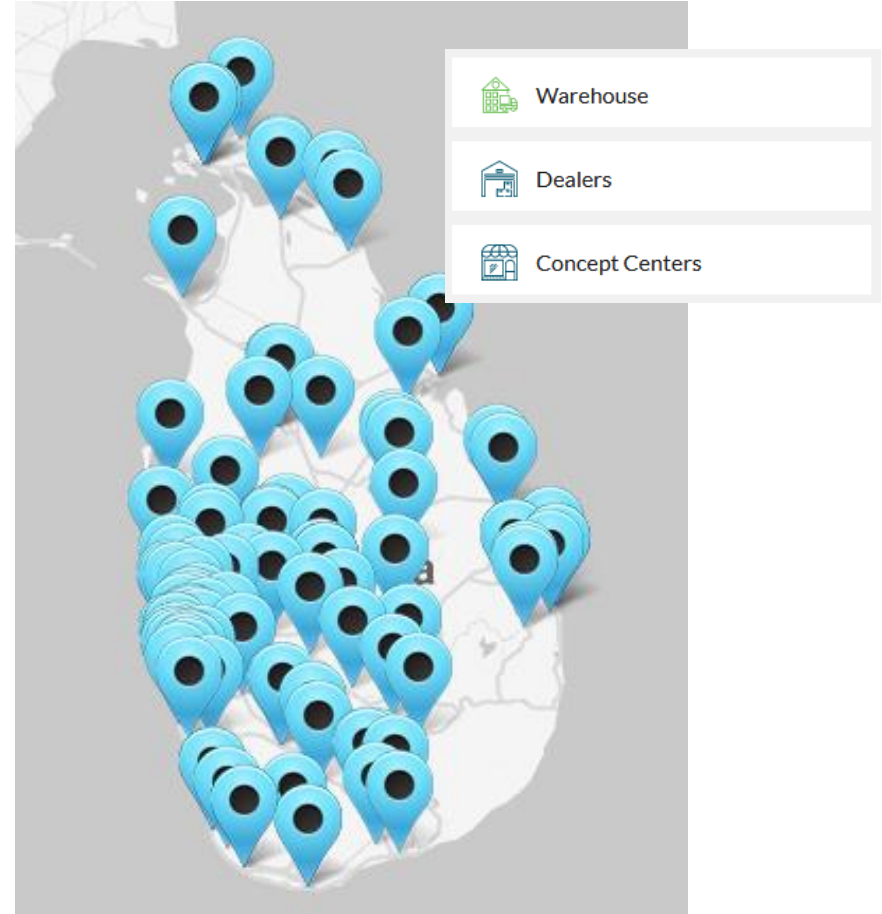
Sri Lanka's Approved Applicator for JOTUN, AKZO-NOBEL, DGL & AXELTA





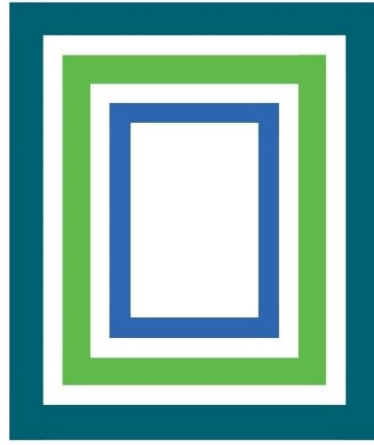
# Our Distributions Network

State of art LUMIN Concept Centers with Dealer network Island wide  
15 LUMIN Centers, 185 Dealers Island wide





 **ALUMEX**<sup>®</sup>  
ULTIMATE IN ALUMINIUM PROFILES



**ALUMEX**<sup>®</sup>

Thank You  
Visit us

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