


The STAS logo is rendered in a bold, dark blue, sans-serif font. A horizontal line extends from the bottom of the 'S' across the page, passing behind the main text.

# STAS

The background of the slide is a dark, high-contrast photograph of an industrial facility, likely an aluminum processing plant. It shows complex machinery, conveyor belts, and structural elements. In the bottom right corner, there is a decorative graphic of several interlocking hexagons, some in white and some in orange.

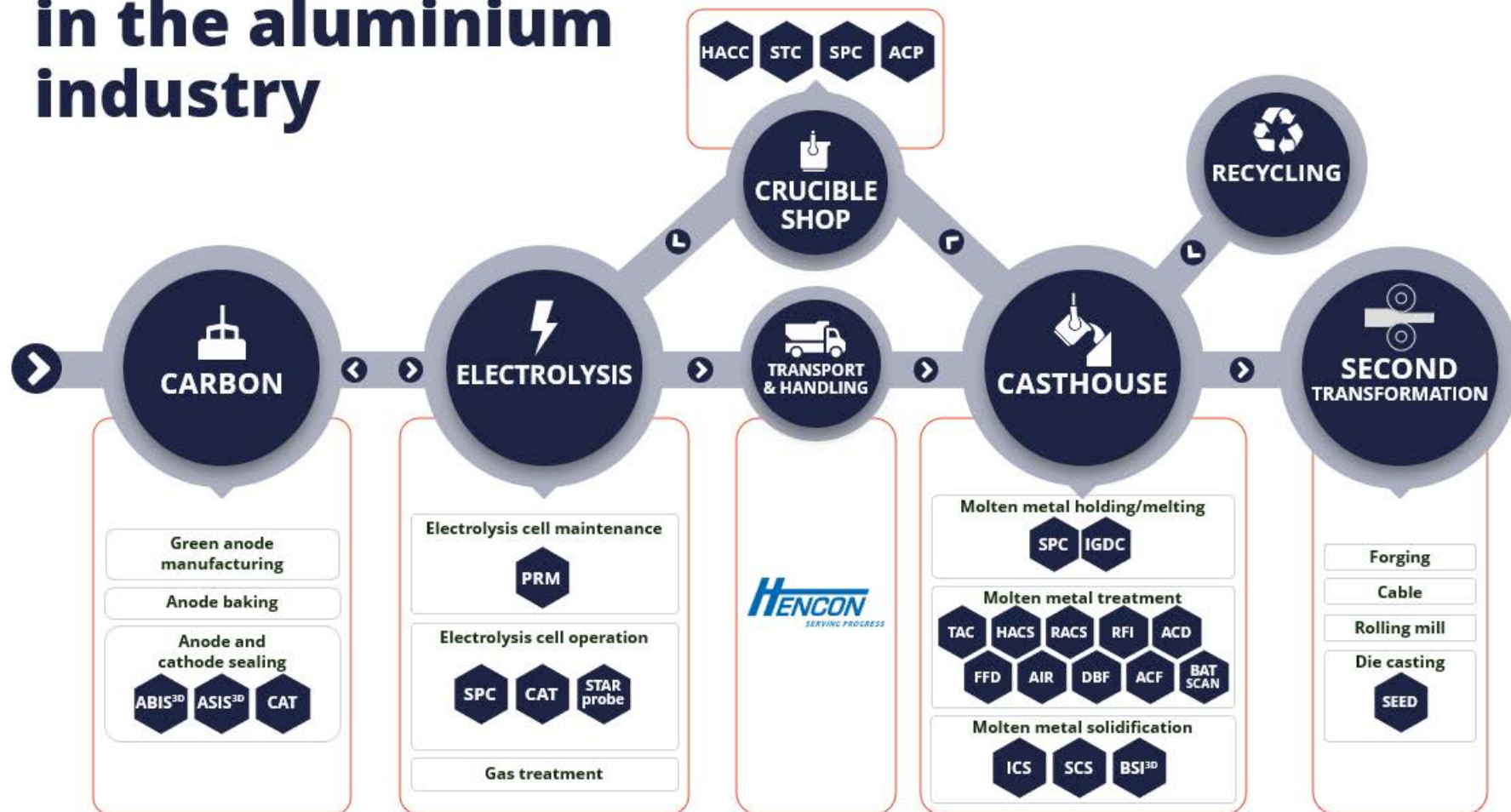
## We provide high-tech solutions for the global aluminium industry

### Products overview

[www.stas.com](http://www.stas.com)

# Our presence in the aluminium industry

STAS





# About STAS

STAS Inc. is a Canadian based company specialized in the development, fabrication and commercialisation of process equipment for the global aluminium industry.

Since 1989, we have been providing aluminum producers around the world with **innovative and technologically advanced solutions** that meet the highest demands of the industry.

We are a world leader in providing various equipment to improve productivity and the quality of molten aluminium in several areas of the aluminium production: carbon, electrolysis, casthouse, crucible shop and SEED rheocasting.

We have delivered more than 1500 equipment units and thousands of projects in more than 40 countries, making us a **key supplier**.

**+40**  
Countries

**+1500**  
Equipment  
delivered

**+85%**  
Exportation  
outside of Canada



## CARBON



3D Anode Butt Inspection System

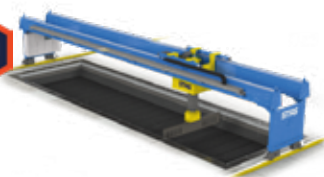


3D Anode Stub Inspection System



Covered Anode Tray

## ELECTROLYSIS



Pot Ramming Machine



Siphon Pipe Cleaner



Covered Anode Tray



STARProbe™

## CRUCIBLE SHOP



Hot Aluminium Crucible Cleaner



Siphon Tube Cleaner



Siphon Pipe Cleaner



Aluminium Crucible Preheater

## CASTHOUSE

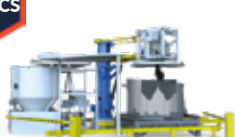


TAC



Treatment of Aluminium in Crucible®

HACS



Hydraulic Aluminium Crucible Skimmer

RACS



Robotic Aluminium Crucible Skimmer

BATSCAN



Continuous inclusion monitoring

RFI



Rotary Flux Injector®

ACD



Aluminium Compact Degasser®

FFD



Flux Feeder for Degasser®

AIR



Aluminium In-line Refiner

DBF



Deep Bed Filter®

ACF



Advanced Compact Filter

IGDC



Inert Gas Dross Cooler®

BSI<sup>®</sup>



3D Billet Surface Inspection

ICS



Ingot Casting and Stacking

SCS



Sow Casting and Stacking

## SECOND TRANSFORMATION



SEED



Swirled Enthalpy Equilibration Device

## Our global footprint and network of partners

STAS maintain a global presence in all strategic regions where aluminium is produced. To be closer to our customers, with our joined forces, long and recognized expertise and dedicated team committed to your success, we bring a key added value to your production.



## CONTACT US

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