

STAS



We provide high-tech
solutions for the global
aluminium industry

Products overview

www.stas.com

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**.

STAS employs more than **160 persons**—half of which are engineers and technicians – with a broad expertise in processes and engineering. Our work is guided by the values of respect, creativity and fun and are customer and family-oriented.

+40
Countries

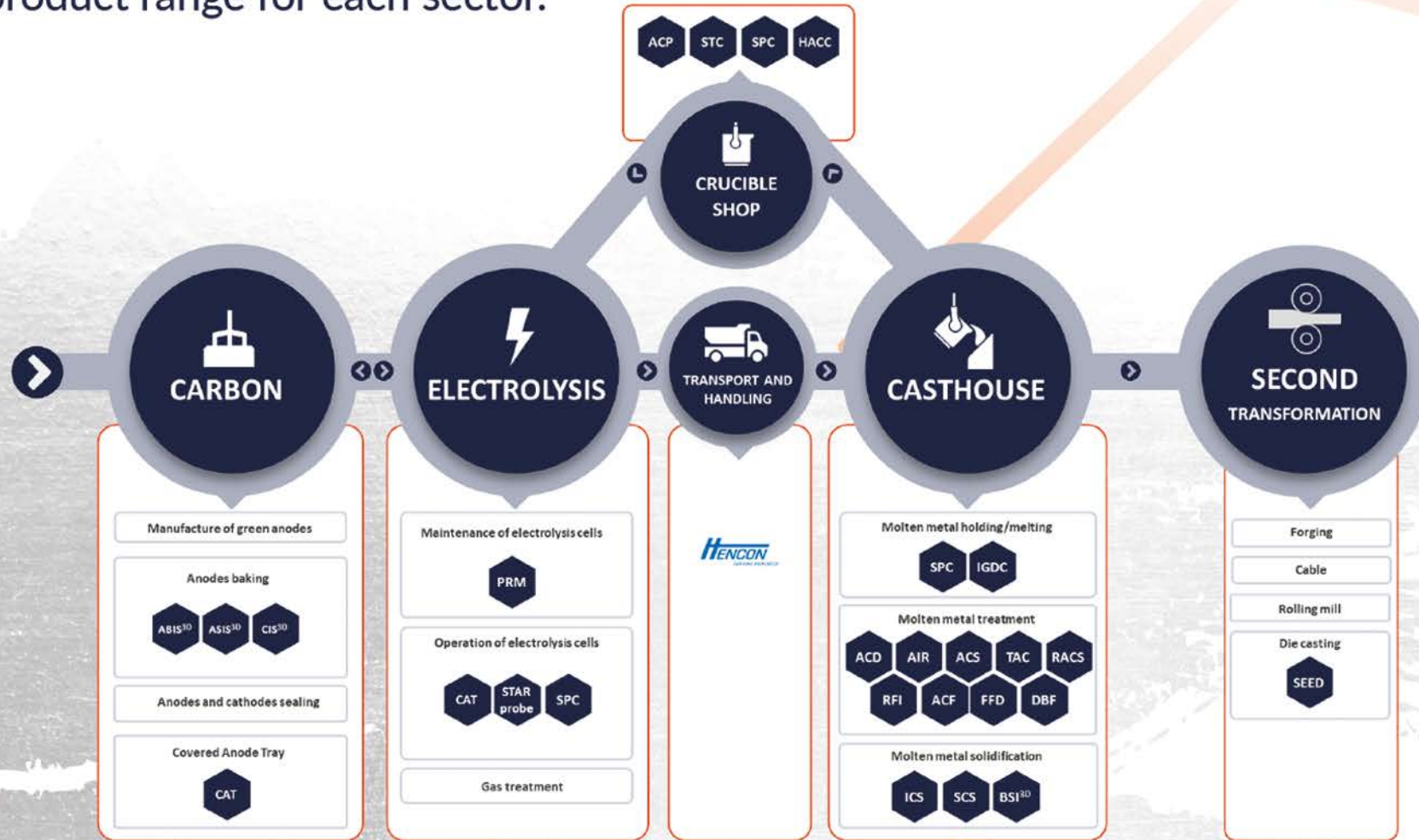
+1500
Equipment
delivered

+85%
Exportation
outside of Canada



Our presence in the aluminium industry

Our product range for each sector.





CARBON



ABIS^{3D}



3D Anode Butt Inspection System

CIS^{3D}



3D Clad Inspection System

ASIS^{3D}



3D Anode Stub Inspection System

CAT



Covered Anode Tray

ELECTROLYSIS



PRM



Pot Ramming Machine

SPC



Siphon Pipe Cleaner

CAT



Covered Anode Tray

STAR probe



STARProbe™

CRUCIBLE SHOP



HACC



Hot Aluminium Crucible Cleaner

STC



Siphon Tube Cleaner

SPC



Siphon Pipe Cleaner

ACP



Aluminium Crucible Preheater

METAL TREATMENT & CASTHOUSE TECHNOLOGIES



TAC



Treatment of Aluminium in Crucible®

ACS



Aluminium Crucible Skimmer

RACS



Robot Aluminium Crucible Skimmer

RFI



Rotary Flux Injector®

ACD



Aluminium Compact Degasser®

FFD



Flux Feeder for Degasser

AIR



Aluminium Inline Refiner

DBF



Deep Bed Filter®

ACF



Advanced Compact Filter

IGDC



Inert Gas Dross Cooler®

BSI^{3D}



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 aluminum 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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