Introduction to Arconic and the Arconic Foundation

CERN

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Arconic at a glance

A global leader in lightweight metals engineering and manufacturing

$13.0B
2017 revenue

41,500
People globally

25
Countries

151
Locations

2,476
Worldwide Patents (granted and pending)

~80%
of 2017 revenue came from business where Arconic holds either the #1 or #2 market position

42%
of 2017 revenue came from aerospace

25%
of 2017 revenue came from automotive and commercial transportation
Our aerospace products and solutions

Arconic materials and innovative solutions. If it flies, we’re on it!
Our automotive products and solutions

Arconic lightweight alloys and aluminum sheet solutions are found bumper to bumper
Our commercial transportation products and solutions

Arconic solutions are driving efficiency in commercial transportation

Lightweight cab structures
Door structures
Fifth wheel
Trailer structures
BOM® fasteners
Magna-Lok® fasteners
Auto-Bulb™ fasteners
Floor-Tight® fasteners
Trailer painted sheet

Forged Alcoa® aluminum wheels with Dura-Bright® technology
Brazing sheet for heat exchangers
Turbocharger impellers

Magna-Bulb®, Magna-Tite® fasteners

Aluminum frame rails
Sheet for fuel tanks
Huck-Spin® 2 fasteners
BobTail® fasteners
Our building and construction products and solutions

Arconic enables innovative architectural design
Our Mission and Values

Everyone, Every day, Everywhere...

We win when our customers win – we innovate, deliver and operate as world class.

We excel as high performance teams – safely, with respect and integrity.
Foundation initiatives support Arconic business outcomes and enhance reputation through a shared value model

*Foundation adds value in communities where Arconic operates*

- **Social license** to operate for plants
- Drives employee **engagement**, morale
- Attracts and retains **talent**

- Enhances Arconic **reputation**, visibility, brand
- Reinforces diversity and inclusion **values**
- Promotes Arconic employees as **leaders** in communities
The mandate of Arconic Foundation is to support the development of talent for advanced manufacturing careers

Strategic Vision

Arconic Foundation partners with nonprofit organizations to advance science, technology, engineering, and math (STEM) education and skills training worldwide, with a special emphasis on emerging technologies, and on engaging and creating access to those disciplines for underrepresented and underserved groups.

Through these collaborations, we are helping to change the perception of manufacturing by creating excitement around the rewarding career opportunities available to the next generation of talent – from career and technical education to additive manufacturing and the most advanced robotics and digital manufacturing.

The Foundation encourages a culture of volunteerism and supports employees in their community outreach. We also work with Arconic locations to provide relief in the event of natural disasters in order to ensure the resilience and wellbeing of our communities.
Partners like CERN and CERN & Society Foundation help us find next generation of STEM talent

Arconic Foundation and CERN

• Four years of Arconic Foundation support to date, beginning with the 2015 / 2016 BL4S Competition
• Applicants and winners of BL4S Competition are the future STEM leaders of the world
  • Passion for problem-solving using STEM
  • Ability to work in a team
  • Having fun and being creative in the process

Image source: CERN BL4S 2015 and 2016 winners’ video proposals
Join Arconic and join a network of people who are passionate about industry-changing technology that advances the world.

Opportunities across the EU region / globally for:
- Apprenticeships / traineeships / young professional functions
- In the fields of:
  - Manufacturing and engineering;
  - Metallurgy and product development;
  - Sales and marketing;
  - Finance and administration;
  - EHS, HR and other key support functions.

We’re happy to meet you and would love to further introduce you to Arconic....!