
**Intergovernmental Working Group of Experts on
International
Standards of Accounting and Reporting
(ISAR)**

34th SESSION

1 - 3 November 2017

Room XVII, Palais des Nations, Geneva

Thursday, 2 November 2017

Morning Session

**Agenda Item 3. Enhancing comparability of sustainability
reporting: Selection of core indicators for company reporting
on the contribution towards the attainment of the Sustainable
Development Goals**

Presented by

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President

Alcoa Foundation

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Alcoa Corporation

Overview Presentation

UNCTAD – ISAR 34th Session

Geneva – November 2nd, 2017



Historical background



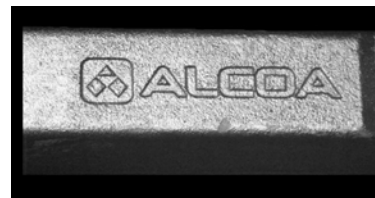
Oct. 1, 1888

**The Pittsburgh
Reduction Company
established**



July 31, 1925

**Became a public
company and listed on
stock exchange**



Sept. 28, 2015

**Alcoa announces plan
to separate into two
industry-leading
companies**



Nov. 1, 2016

**Launch Day of two
strong, stand-alone
companies:
Alcoa Corporation and
Arconic**

Three business units across the Aluminum value chain



Integrated value chain: from bauxite mining to added value products



BAUXITE

We are the world's largest bauxite miner.



ALUMINA

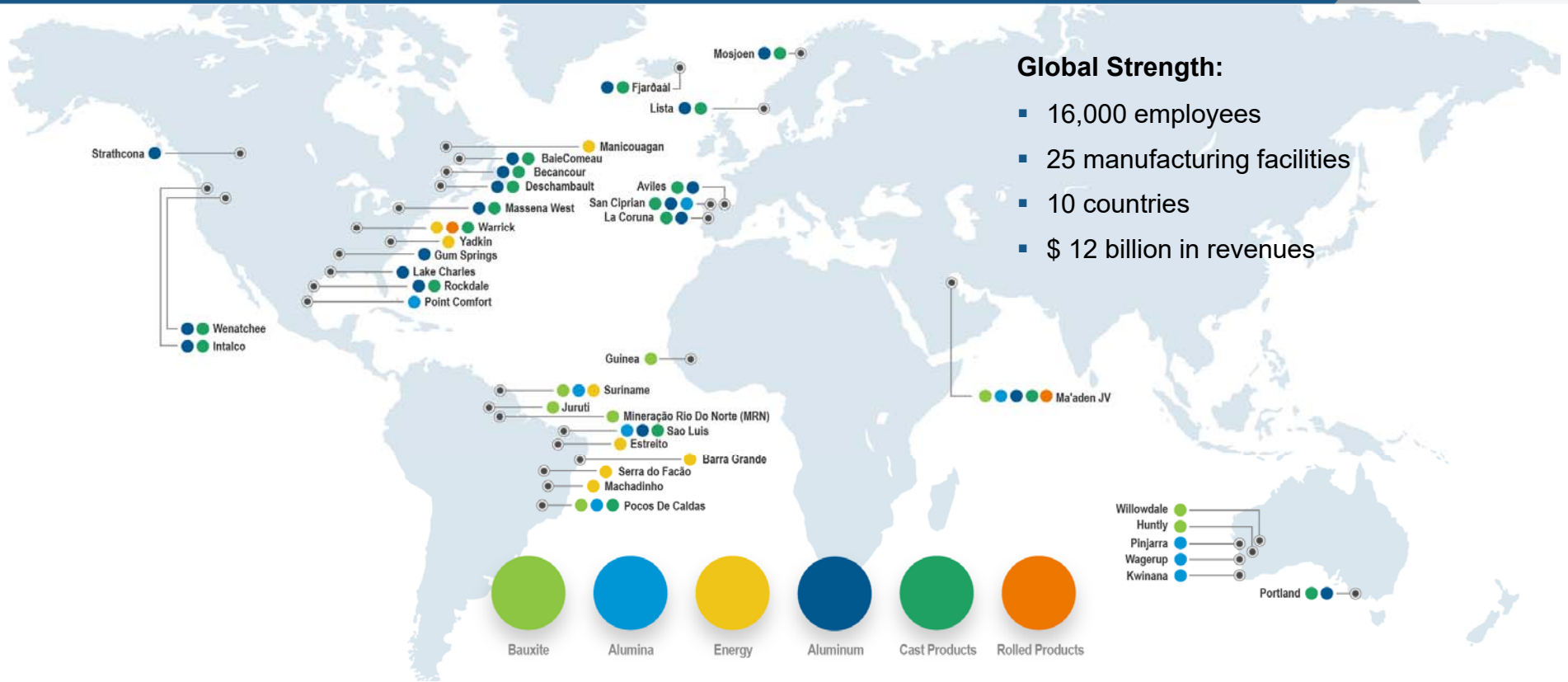
Home of an attractive global alumina refining system.



ALUMINUM

Optimized aluminum portfolio.

Global portfolio provides access to growth markets



Value-driven operating culture



Our values:

Act with Integrity

Operate with Excellence

Care for People



At Alcoa, Values have always been a foundation of our Company, governing the way we act, operate and how we interact with our customers, communities and each other.

Purposefully brief and memorable in their simplicity, our Values are a simple reflection of who we are: thousands of committed individuals around the world who share the same vision ... to win by being the best at what we do and by doing it the right way. This means that we:

Act with Integrity

We are open, honest, and accountable. We do what we say we'll do.

Operate with Excellence

We relentlessly pursue outstanding and sustainable results. And we creatively transform ideas into value.

Care for People

We treat all people with dignity and provide a diverse, inclusive work culture. We work safely, promote wellness, and protect the environment.

Sustainability drives us to minimize our impact and maximize our value



Obtain the right to grow

Create sustainable value for the communities where we operate



Juruti's license to operate is supported by a socio-economic program enhancing local development

Improve profitability

Enhance the value of our products through differentiation



Sustana product line aims at capturing additional margins through differentiation (low carbon & recycled)

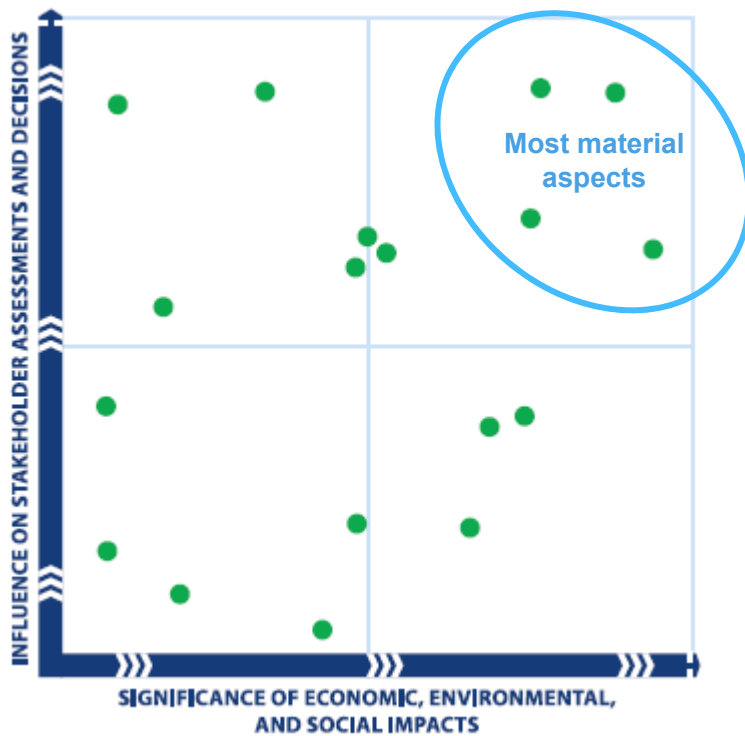
Reduce risk exposure

Minimize environmental impacts to improve our footprint



Our 2020 / 2030 goals drive our performance in material aspects, helping to reduce our risk exposure

Our strategy addresses the material aspects of our business: relevant for stakeholders and determined by the company to be significant



Alcoa Corp. Material Aspects

Economic Performance	GHG Emissions
Energy	Water
Waste	Biodiversity
Health and Safety	Local Communities

We have established Strategic Long Term Goals to address our material aspects and report on our progress



Carbon Dioxide Equivalent Emissions Intensity	Landfilled Waste	Fatalities
<ul style="list-style-type: none"> • Baseline: 2005 • Target 2020: 30% reduction • Target 2030: 35% reduction Performance 2016: 36.9%	<ul style="list-style-type: none"> • Baseline: 2005 • Target 2020: 75% reduction • Target 2030: 100% reduction Performance 2016: 50.6%	<ul style="list-style-type: none"> • Target: Zero fatalities Performance 2016: One contractor fatality
Energy Intensity	Bauxite Residue Storage Area Rehabilitation	Women/Minority Representation at Executive Level
<ul style="list-style-type: none"> • Baseline: 2005 • Target 2020: 10% reduction • Target 2030: 15% reduction Performance 2016: 4.6%	<ul style="list-style-type: none"> • Baseline: 2005 • Target 2020: 30% rehabilitated • Target 2030: 40% rehabilitated Performance 2016: 18%	<ul style="list-style-type: none"> • Global women target: 20.9% • US minorities target: 23.4% 2016 global women: 20.9% 2016 US minorities: 24.3%
Freshwater-use Intensity	Recycle/Reuse Bauxite Residue Generated	Employees Volunteering in the Community
<ul style="list-style-type: none"> • Baseline: 2005 • Target 2020: 25% reduction • Target 2030: 30% reduction Performance 2016: 8.1%	<ul style="list-style-type: none"> • Target 2020: 15% • Target 2030: 30% Performance 2016: 0	<ul style="list-style-type: none"> • Target: 40% volunteer through community service projects sponsored by Alcoa Performance 2016: 18.4%

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