

AltaGas



SUSTAINABILITY AT A GLANCE

2017

OUR APPROACH

ALTAGAS' GUIDING PRINCIPLES FOR DEVELOPING ENERGY INFRASTRUCTURE:

- RESPECT THE LAND
 - SHARE THE BENEFITS
 - NURTURE LONG-TERM RELATIONSHIPS
-

Core Values

- Safety and Environment
- Financially Astute
- Decisive
- Communicate
- Customers
- Intelligent
- Big Picture
- Trailblazers

AltaGas adheres to a strong set of core values, which reinforce its commitment to integrating sustainability fundamentals into every aspect of the business. AltaGas recognizes the broad range of stakeholders that are reached through its operations, and is focused on owning and operating assets that provide clean and affordable energy to its customers. As the Corporation continues to evolve and expand its diversified energy assets, AltaGas will continue to operate in a safe, reliable manner, while working closely with governments, regulatory agencies and stakeholders to maintain positive relationships. By balancing economic priorities with AltaGas' social and environmental values, AltaGas believes it can help meet the growing global demand for clean energy, while continuing to deliver sustainable benefits to its shareholders.

Core Values and Focus Areas

AltaGas' Core Values and Focus Areas incorporate environmental, social, and governance aspects. They act as a foundation for making business decisions and help drive the company's performance.

Focus Areas



AltaGas operates in a safe, reliable manner and maintains positive relationships with stakeholders. We are committed to enhancing social value by:

- Operating our business with the highest regard for the safety of employees, contractors and stakeholders.
- Protecting the environment and minimizing our impact.
- Building long-term, mutually beneficial working relationships with Indigenous peoples.
- Working closely with governments and regulatory agencies to help meet long-term project sustainability.
- Investing in communities through employment opportunities, funding for non-profits and initiatives that help build communities.

ENGAGEMENT WITH INDIGENOUS PEOPLES

AltaGas works to build long-term collaborative relationships that are based on trust, the willingness to listen and learn, and the desire to involve Indigenous peoples in every phase of our developments. Our approach is underscored by principles that help to enable strong relationships, including:

- Open and honest communication throughout all aspects of a project.
- A willingness to integrate Indigenous teachings and knowledge to help inform AltaGas' environmental actions and community solutions as part of project planning and development.
- A desire to engage with as many community members as possible.
- A desire to educate, train and build capacity so that Indigenous peoples may participate in the planning, construction and operations of a project.

AltaGas is proud of the relationships it has built in the different areas it operates and looks to the future with a promise of partnerships, projects and ventures.

Key Action Areas

[Cultural Awareness Program](#)

This program is designed to develop awareness of the history and culture of Indigenous peoples. This program equips employees and contractors with the skills required to foster understanding and create better relationships between AltaGas and Indigenous communities.

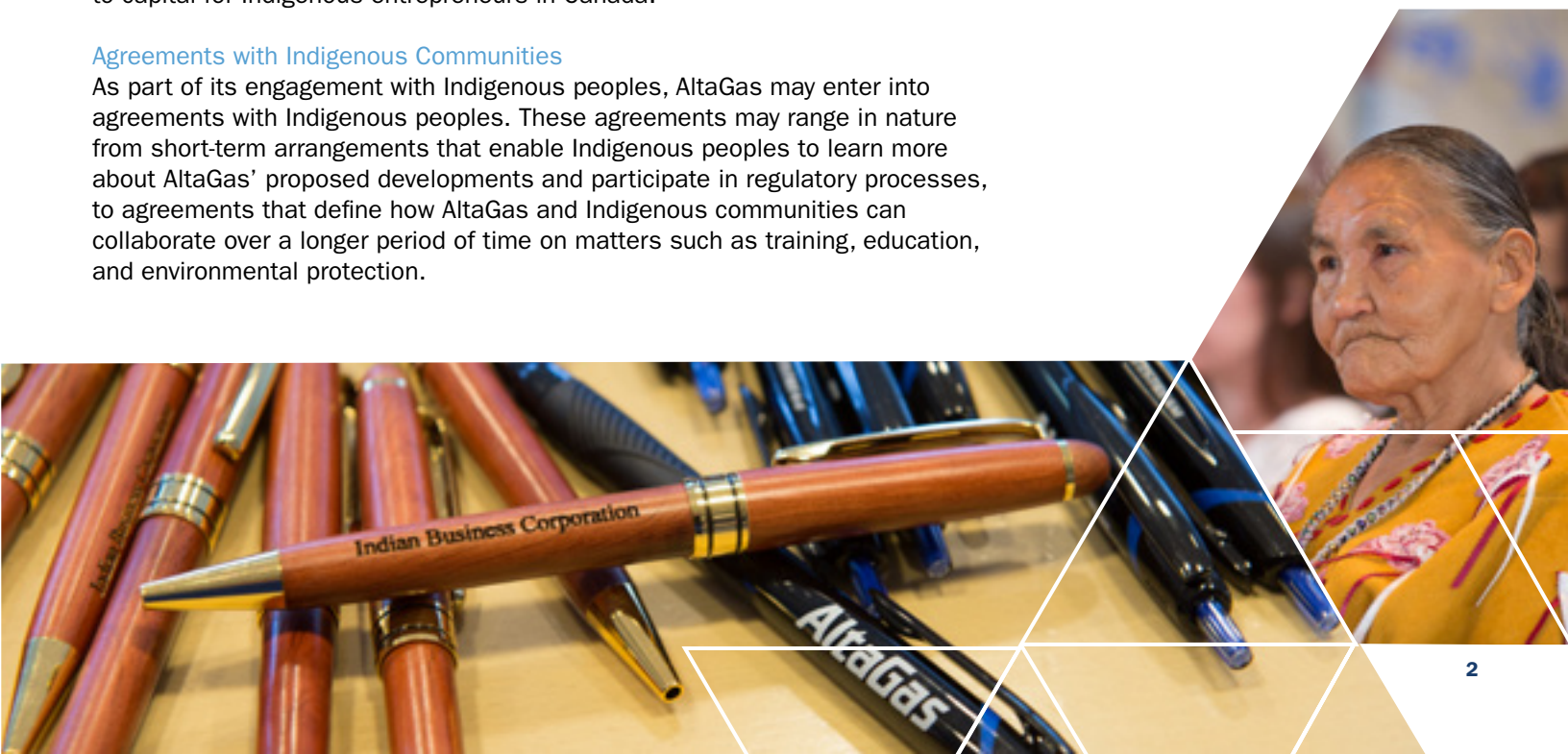
[AltaGas First Nations Development Fund](#)

Nominated for a 2014 Social Finance Award, this partnership between AltaGas and Indian Business Corporation is the first of its kind. The fund provides access to capital for Indigenous entrepreneurs in Canada.

[Agreements with Indigenous Communities](#)

As part of its engagement with Indigenous peoples, AltaGas may enter into agreements with Indigenous peoples. These agreements may range in nature from short-term arrangements that enable Indigenous peoples to learn more about AltaGas' proposed developments and participate in regulatory processes, to agreements that define how AltaGas and Indigenous communities can collaborate over a longer period of time on matters such as training, education, and environmental protection.

AS PART OF ALTAGAS' GROWTH OVER THE PAST TWO DECADES, OUR COMPANY HAS BEEN PRIVILEGED TO DEVELOP RELATIONSHIPS WITH INDIGENOUS COMMUNITIES.



**AT ALTAGAS WE STRIVE
TO EXCEL AS
RESPONSIBLE
CORPORATE CITIZENS
BY GIVING BACK TO
THE COMMUNITIES
WHERE WE LIVE, WORK
AND DO BUSINESS.**

COMMUNITY INVESTMENT

We look to create shared value through mutually beneficial partnerships with community organizations that concentrate on three core areas for investing:

- Healthy and Safe Communities;
- Bright Futures; and,
- Environmental Champions.

In 2016, AltaGas and its subsidiaries contributed more than \$1.4 million to charitable organizations.

HEROIC Program

AltaGas encourages its employees to actively participate in their communities. Through the HEROIC program, AltaGas provides two paid days off per year to all Calgary office employees to volunteer for a registered charity.



AltaGas Community Partnerships

[Cross Country Canada \(CCC\)](#)

Since 2007, AltaGas has supported elite-level coaching and associated services necessary for the success of Canada's National Cross Country Ski Team and Para-Nordic program. As a platinum sponsor of CCC, we support elite athletes, local ski group coaches and volunteers across Canada.



AltaGas is also proud to sponsor the Ski-at-School program. The program launched in 2010 with the goal of bringing cross-country skiing to schools in Calgary. In 2016, AltaGas expanded the program to include schools across Canada.

[Shock Trauma Air Rescue Service \(STARS\)](#)

For 19 years, AltaGas has partnered with STARS to help bring emergency medical services to residents of Alberta, British Columbia and Saskatchewan. In 2016, AltaGas surpassed the \$1 million mark in giving to STARS.



[The United Way](#)

The United Way is an important part of AltaGas' culture. Since 1994, AltaGas has received platinum or gold awards in Calgary for its involvement in the United Way.



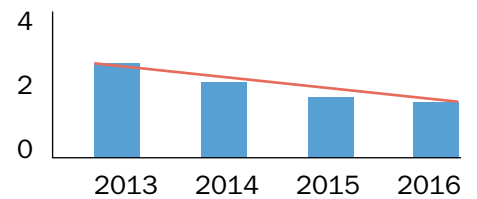
SAFETY

Safety is a core value at AltaGas and is integral to how we operate. It is our position that AltaGas operates all aspects of our business with the highest regard for the safety of our employees, contractors and anyone impacted by our operations. Our employees throughout Canada and the United States are responsible for exhibiting safe behaviours and for encouraging the same behaviors in others. Ownership for safety lies with each and every AltaGas employee at all levels of the organization.

AltaGas constantly evaluates its systems, processes and procedures to identify opportunities for improvement in our safety programs, leading to continuous improvement in our safety performance. AltaGas works with industry groups and communities to improve safety for our stakeholders and to increase their understanding of our business.

**IF WE CANNOT DO IT
SAFELY, WE WILL NOT
DO IT.**

Total Recordable Injury Frequency



Frequency of recordable work related injuries per 200,000 recordable hours worked.

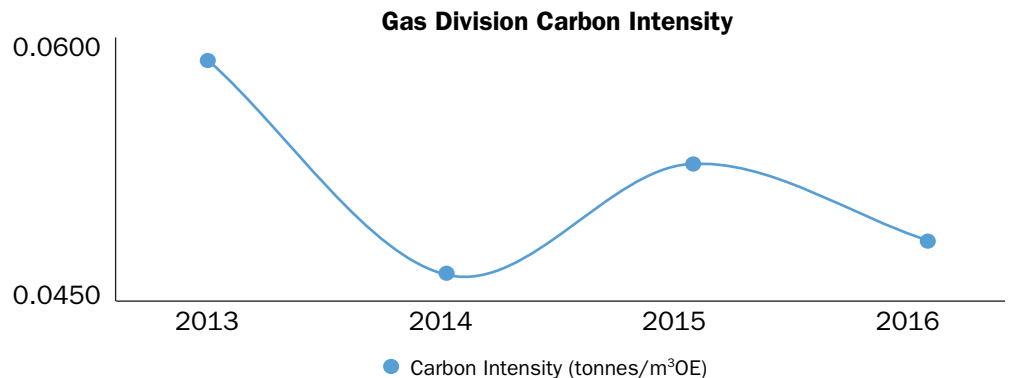


ENVIRONMENT

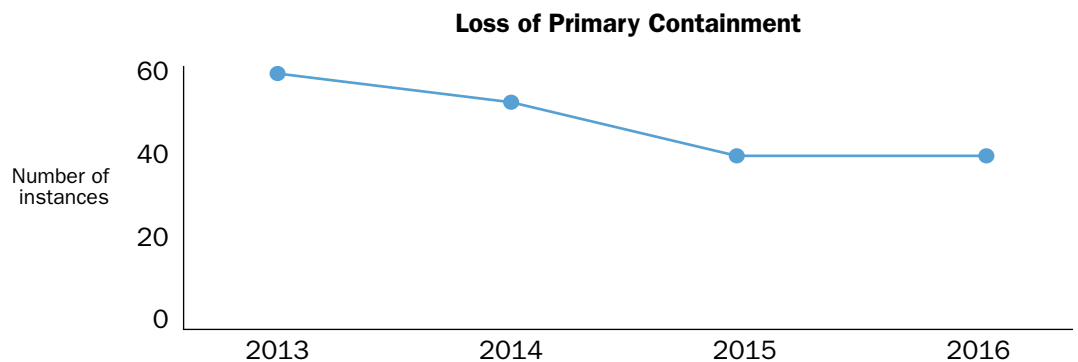
WE CONDUCT OUR BUSINESS ACTIVITIES IN A SOCIALLY RESPONSIBLE AND ETHICAL MANNER, MINIMIZING THE IMPACT OUR OPERATIONS AND ACTIVITIES HAVE ON THE ENVIRONMENT.

Environmental Stewardship is a core value at AltaGas and is integrated into all elements of how we conduct our business. Protecting the environment and minimizing our impact is critical for AltaGas to maintain a sustainable business that provides for our stakeholders today and well into the future. To help ensure the responsibility and accountability for environmental protection, we educate our employees in environmental safeguarding and ensure those working on our behalf are aware of their responsibilities. We engage with our internal and external stakeholders regarding environmental matters and seek to obtain input from interested parties.

AltaGas operates using best management practices to maintain compliance with regulatory requirements. By holding regular emergency response exercises and by maintaining our emergency response system, AltaGas is prepared to respond and to minimize the environmental impact if an incident were to occur.



AltaGas' Gas Division Carbon Intensity has decreased by approximately 18% since 2013.



Loss of primary containment refers to any unplanned or uncontrolled release. It is AltaGas' policy to record any unplanned release of liquids exceeding 1 litre, or gas exceeding 1 cubic metre. In 2016, AltaGas recorded 39 releases, eight of which were deemed reportable to a regulatory agency.

CLEAN ENERGY

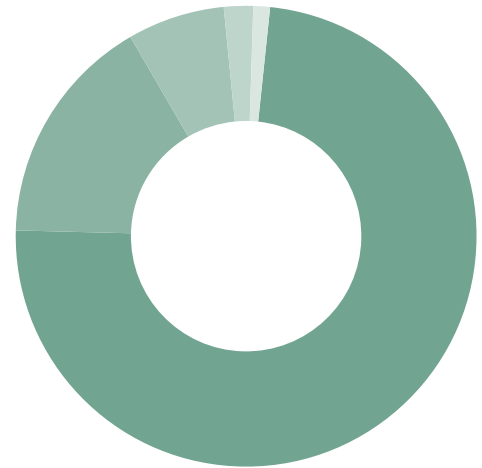
AltaGas is focused on building, owning, and operating a diversified portfolio of clean energy assets that reduce the Corporation's carbon footprint and help to meet North America's demand for clean energy. With more than \$1.3 billion invested in wind, hydroelectric, biomass and energy storage assets, AltaGas continues to drive its strategy to grow its highly contracted, clean power generation portfolio.

Currently, AltaGas is invested in:

- Three hydroelectric facilities (277 MW capacity)
- Two wind farms (117 MW capacity)
- Two biomass plants (35 MW capacity)
- One energy storage facility (20 MW capacity)

To learn more visit: altagas.ca/our-infrastructure

Power Generation Mix



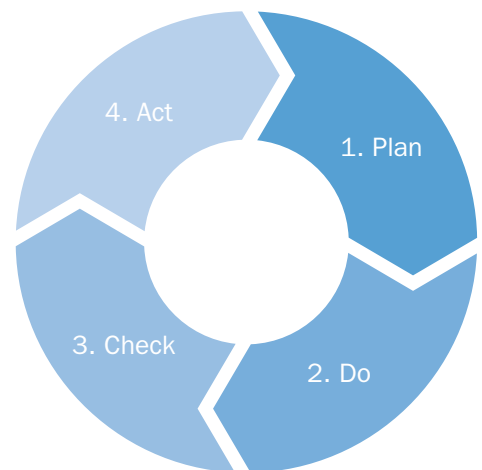
■ Gas-fired 74% ■ Biomass 2%
■ Hydro 16% ■ Storage 1%
■ Wind 7%

ENVIRONMENTAL, HEALTH & SAFETY MANAGEMENT SYSTEM

AltaGas' Environmental, Health & Safety (EHS) Management System provides a framework to ensure that safety and environmental performance across the enterprise is effectively monitored and continually improved. The EHS Management System establishes the minimum standards and components each business must follow.

The Management System outlines various actions and accountabilities that fall into 14 elements, all of which flow into the Plan-Do-Check-Act cycle, forming the basis for continual improvement.

Plan-Do-Check-Act Cycle



ALTAGAS HAS RECEIVED AWARDS AND RECOGNITION FROM INDEPENDENT THIRD PARTIES FOR OUR PERFORMANCE IN THE AREAS OF SUSTAINABILITY, SAFETY, HUMAN RESOURCES, COMMUNITY INVESTMENT, AND CORPORATE REPORTING.

AWARDS & RECOGNITION

- In 2017, AltaGas was recognized by Inclusion Alberta for its commitment to creating employment opportunities for individuals with developmental disabilities.
- AltaGas was recognized in 2017 as one of [Canada's Top Employers of Young People](#) on the basis of the programs and initiatives to attract and retain younger workers.
- AltaGas was named one of [Alberta's Top 70 Employers](#) in 2017 for its progressive, forward-thinking programs and for providing an exceptional place to work.
- In 2017, the Canadian Gas Association recognized two AltaGas utilities: AltaGas Utilities Inc. with a [Public Safety Award](#) and Heritage Gas with two [Corporate Safety Awards](#) for Vehicular Safety and Employee Safety.
- AltaGas was recognized with a [Grid Edge 2017 award](#) for the Pomona Energy Storage Facility project. This award recognizes leading companies and projects that incorporate distributed energy resources, energy-enabled customers, and emerging trends in energy delivery.
- In 2016, AltaGas achieved a “B” or “Management Rating” from the Carbon Disclosure Project (CDP). This good result signals that AltaGas is effectively measuring its impacts, while taking coordinated action on climate change issues.
- AltaGas was awarded a [Bronze Class Sustainability Award](#) by RobecoSam in 2017 for its excellent sustainability performance.

CDP Scores 2016



About AltaGas

AltaGas is an energy infrastructure company with a focus on natural gas, power and regulated utilities. AltaGas creates value by acquiring, growing and optimizing its energy infrastructure, including a focus on clean energy sources.

For more information visit altagas.ca