



International Organization for Standardization Develops GHG Standards with ClimateCHECK

CASE STUDY

Since 2002, ClimateCHECK co-founder Tom Baumann has worked with the International Organization for Standardization to author the ISO 14064 International Greenhouse Gas Standard and related protocols, to develop and deliver related training courses, and to design and manage GHG programs. Baumann was the main author of ISO 14064-2 between 2002 and 2006, when it was published. He continues to serve on the ISO committee responsible for the 14064 standards.

ISO chose to work with Baumann for his expertise with GHG accounting and auditing, standards development, and clean technologies. Baumann's experience spans more than 200 GHG and clean tech projects since 1998.

ClimateCHECK Helps ISO Advance the GHG Marketplace

By helping ISO to develop the 14064 standard, Baumann also helped to develop the GHG marketplace. The ISO 14064 standard offers the following benefits to the GHG marketplace:

- **Enhances environmental integrity** of GHG activities and claims by promoting consistency, transparency, and credibility in accounting for and verifying GHG organizations and projects;
- Provides **practical, flexible tools** to enable organizations and projects to develop auditable systems and documentation and to support efforts to manage GHG-related liabilities, assets, risks, and opportunities;
- **Supports** GHG programs to facilitate the creation, management, and trading of GHG units (e.g. permits/allowances or credits/offsets) by and among GHG programs;
- **Serves** as the basis of several new GHG programs, such as the Voluntary Carbon Standard, GE-AES, and the Government of Alberta;
- **Links the markets** for carbon credits and clean tech; and
- Serves as the basis for **training GHG professionals**.

ClimateCHECK's expert knowledge of ISO 14064 has enabled the company to develop practical, flexible GHG programs and protocols for several organizations.

Project Details

Completed: 2002 - present

Service Type: Standards development, training, and GHG program design and management

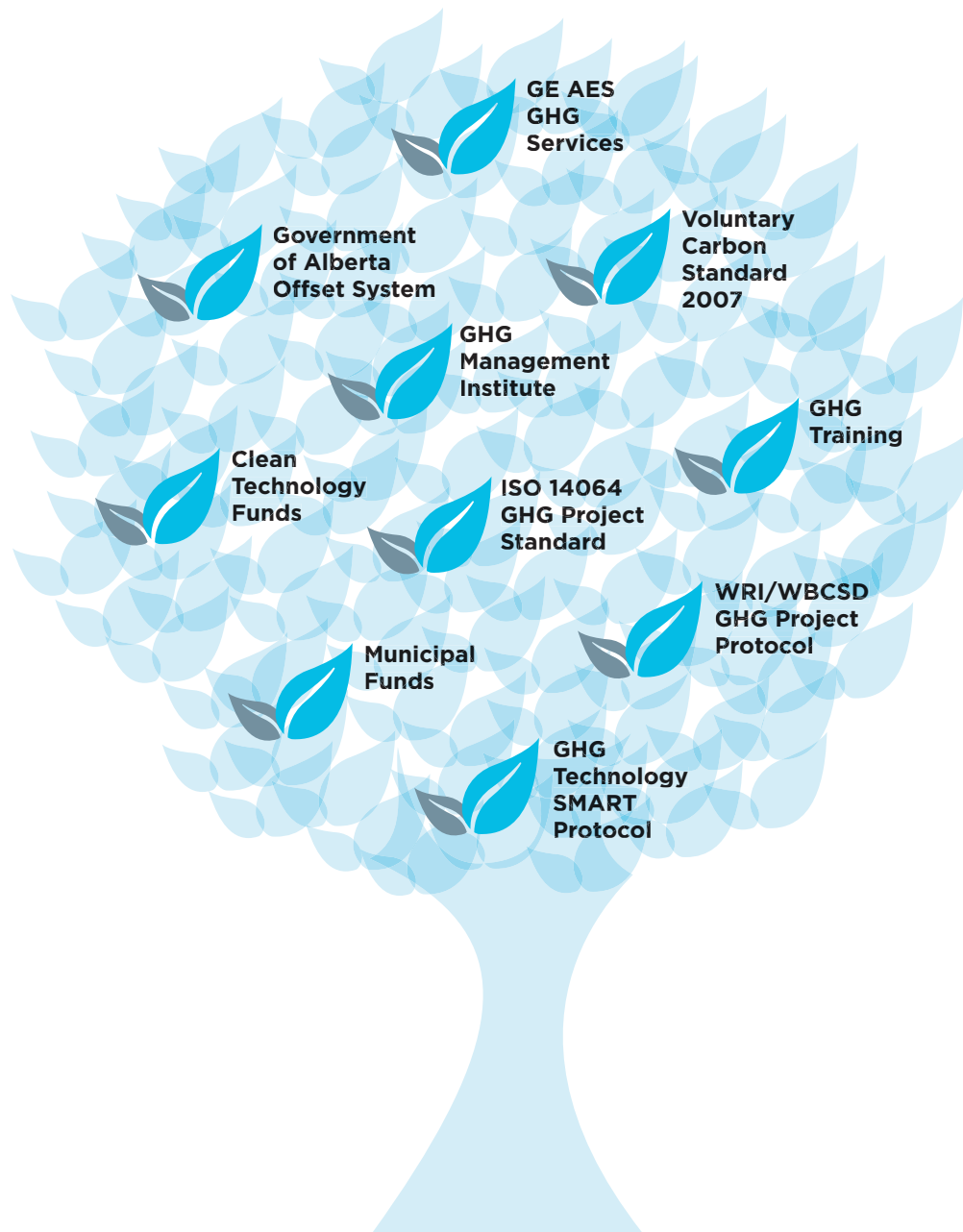
Protocol Used: ISO 14064 standard

Criteria:

The ISO GHG standards met the following criteria:

- Neutral to policies and programs
- Compatible with the UNFCCC Kyoto Protocol CDM program rules
- Compatible with the WBCSD/WRI GHG Protocol (Corporate and Project)





ClimateCHECK's Contribution to the Growth of the GHG Market

The GHG Experts at ClimateCHECK have been major contributors to the development and application of GHG standards, protocols and programs used globally to establish best practices in the carbon markets and to achieve the double dividend of environmental and economic benefits.

To learn more, visit Climate-CHECK.com, call us at **1.888.241.8003**, or e-mail: info@Climate-CHECK.com

