



Low carbon solutions

EUROPE - AFRICA





esperere accelerating the low carbon transformation



“Our focus: enhance energy efficiency and implement low-emissions strategies for companies and territories, in Europe and Africa.”

Jean-François FILLAUT et François RAGUENOT
Co-founders of ESPERE

About esperere

- A Cooperative entreprise (SCOP)
- Founded in 2003 with the support of Mines ParisTech Graduate School
- Focused on energy efficiency and low-carbon solutions for companies and territories : consultancy, impact studies, software solutions
- Part of the Atkisson international network
- Bilan Carbone® licensee (Green House Gases assessment method)
- Speaker at the French Carbon Institute
- Innovative projects in Africa

Our approach



Accelerating the energy & climate performance for organizations:

→ Integrate energy and low carbon issues in the short and long term strategy

Core issues

MITIGATE Green Houses gases (GHG)

ENABLE Renewable Energies

ENHANCE energy efficiency

The espere approach

INTEGRATE a systemic methodology

DRIVE performance

INNOVATE with new business models

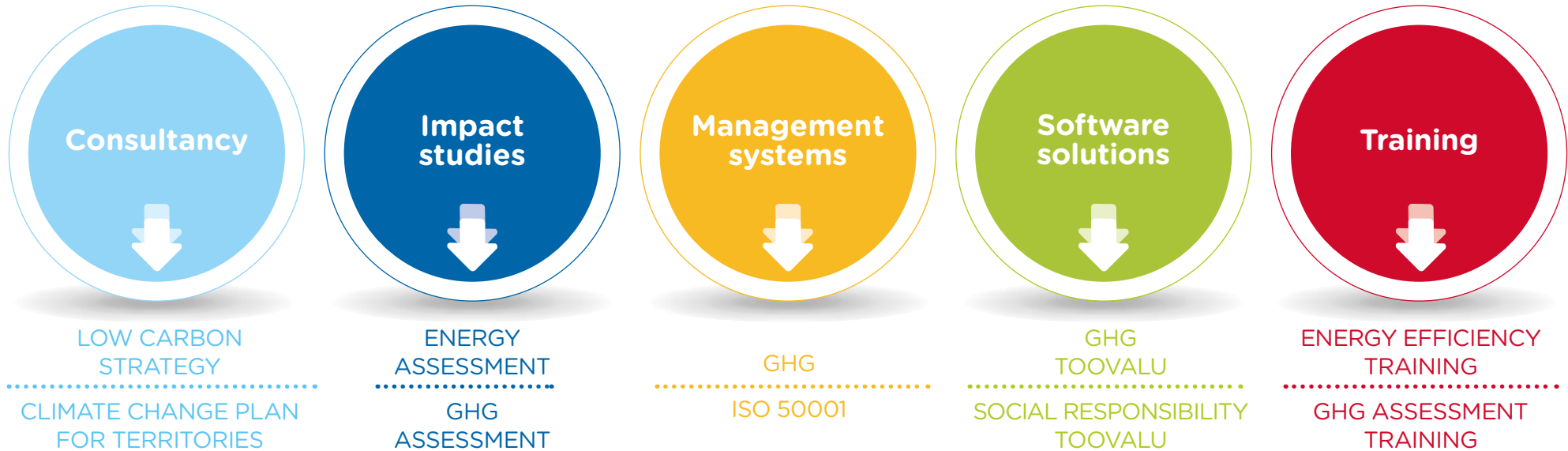


Our solutions



Co-building and implementing your strategy

→ providing a wide range of strategy and technical services



Focus on Toovalu: the online tool

→ Collect and analyze non-financial data

TOOVALU



Toovalu is a web-based platform dedicated to GHG reporting and non-financial reporting.



Our **innovative projects** in Africa



PROPLAST INDUSTRIE

The industrial and social adventure

Since 2009, ESPERE has been committed to create and develop a unique social business model: PROPLAST, in Senegal.

Our focus:

create jobs while maximizing our contribution to local communities and waste management. Today, PROPLAST is the plastic waste recycling leader in Senegal and employs 250 people.



PLAN CLIMAT DE DAKAR

The first Climate Change Plan in Africa



ESPERE achieved all environmental impact studies of the Territorial Integrated Climate Change Plan of the region of Dakar in Senegal.

Our goal:

develop low-emission and climate-resilient strategies at the sub-national level, in cooperation with the Paris region.

Our energy & climate **portfolio**

**A glimpse of the work we've done
for our forward thinking clients**



2005 PIONEER OF THE GHG ASSESSMENT

2006 IMPACT OF SPORTING EVENTS

2009 GHG ASSESSMENTS IN AFRICA

2011 CREATION OF TOOVALU

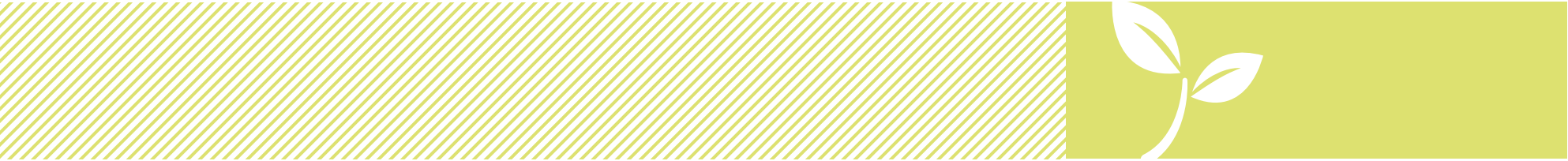
2012 CLIMATE CHANGE PLAN IN DAKAR

2013 IMPLEMENTATION IN GERMANY

2014 INTERNATIONAL CARBON FOOTPRINT

2015 LOW CARBON STRATEGY

2016 SOCIAL CIRCULAR ECONOMY



The Bilan Carbone® methodology has been developed by the French Environment Agency (ADEME) in 2004. Since 2005, ESPERE is part of the early-adopters.



In partnership with ADEME, ESPERE has adapted the Bilan Carbone® to sporting events, for the **Rugby World Cup France 2007**. Other assessments followed, such as the **Paris-Dakar Rally**.



In partnership with United Nations Development Program (UNDP), ESPERE has adapted **the Bilan Carbone® to West Africa**. A first GHG assessment was led in Senegal in 2009.



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In partnership with the Paris Region, ESPERE achieved all environmental impact studies of the Territorial Integrated **Climate Change Plan of the region of Dakar** in Senegal.



In 2013, ESPERE has been commissioned by the Bilan Carbone® Association to train the first Bilan Carbone® German-speaking trainers, in order to implement this GHG assessment tool in Germany and Austria.



Since 2014, the UP Group has been implementing the TOOVALU web-based tool to consolidate its **international development**, thanks to online GHG assessments and nonfinancial data reporting.



ESPERE has just created a **new training module** for Mines ParisTech Graduate School, related to the low carbon strategy for companies. Tools are developed to assess low carbon transition.



ESPERE launches **WASTE & HOPE**, a new social enterprise that promotes the « social circular economy » model, to optimize both energy and material flows, while enabling a fair distribution of revenues.



OUR PARTNERS:



www.atkisson.com



www.globalreporting.org



www.up-afrique.com



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