

OUR CONVICTION

Your net zero ambitions and initiatives should be data driven **from day one**





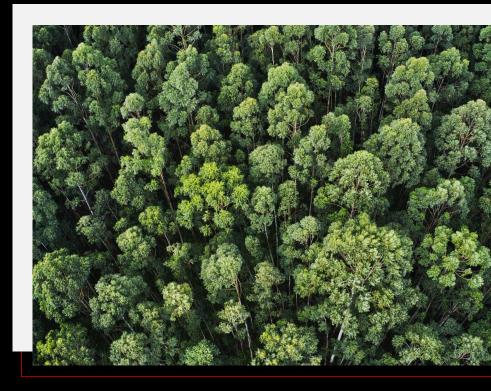






How to put technological levers at the service of your sustainability initiatives?

Climate change is the challenge of the century for all of us. To meet this challenge companies will need to develop capacities to measure their emissions in order to build their strategic plans and track their initiatives effectiveness. How to address this emerging topic while meeting the reactivity that it requires?



CHALLENGES

How to industrialize the gathering of internal data for emitting activities measurement and emissions factor in order to build a worldwide emissions digital cockpit?

How to drive adoption around net zero initiatives without actionable figures?

IDEAL SOLUTION

Saegus provides experts able to design, build, deploy and run Microsoft Azure powered emissions data platform. Once the platform is running, we use it to power your emissions digital cockpit or your data-driven reports.

DESIRED OUTCOMES

Discover how, in a few weeks, we can help you take advantage of the Microsoft products to power your ESG initiatives: build your emission platform in Azure, deploy your emissions digital cockpits using Power BI or use Azure ML capabilities to guide your reduction initiatives.

Agenda









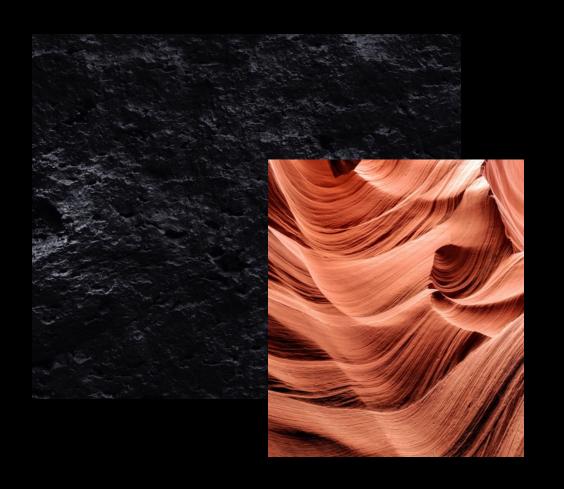
APPROACH



REFERENCES



THE SAEGUS GROUP

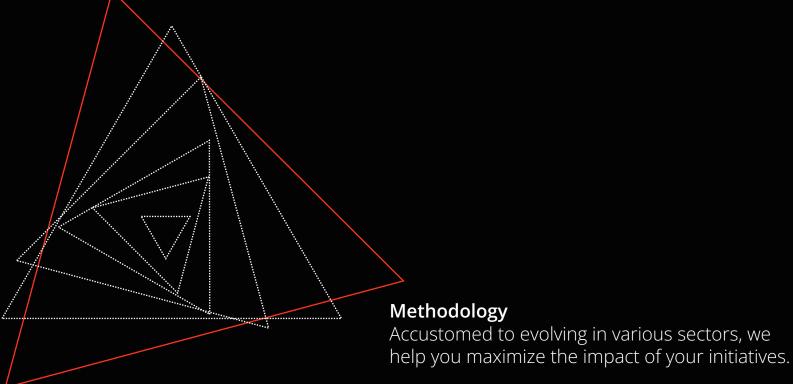


Expertises

A TRIPTYCH OF COMPLEMENTARY EXPERTISES

Carbon

We team up with our climate expert partners to work hand by hand with your ESG teams.



Technology

Our engineers design, deploy and manage your emissions data platform and analytics.

CARBON EXPERTISE

Our climate experts partnerships guarantees the quality and regulatory compliance of our initiatives.

Because climate change has to be taken seriously, we teamed up with climate experts partners in order to guarantee our solutions excellence and stay up to date with the quickly evolving regulations and calculation norms.



TECHNOLOGICAL EXPERTISE

We believe that net zero initiatives deserve to be powered by state of the art tech.

Use the power of the cloud to build and automate your emissions data platform and make it accessible to businesses, develop analytics uses to take data-driven decisions, design and industrialize artificial intelligence models to help you simulate or forecast emissions related to complex activities are the daily lives of our experts.



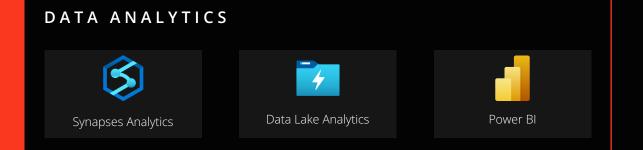




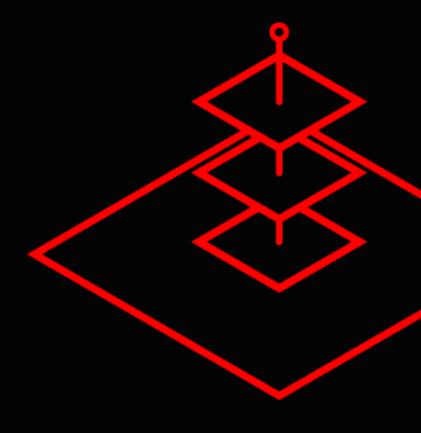


OUR TECHNOLOGICAL EXPERTISES





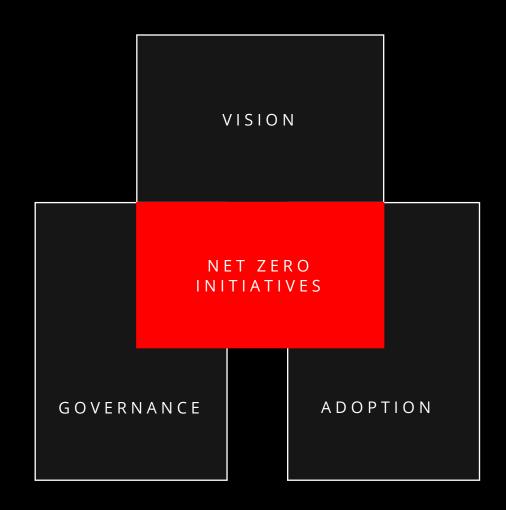




METHODOLOGICAL EXPERTISE

We support you from the definition of your net zero strategy to its implementation.

Whether you want to embark on a first project in experimentation mode or build the emissions digital cockpit of your worldwide activities, we can support you whatever your maturity and ambition are.





Approach

OUR DATA FOR SUSTAINABILITY OFFER

SCOPE

DATA DIAGNOSTIC

dentify the most emitting activities and define the project scope.

Map the data allowing the evaluation of those emitting activities.

Identify financing opportunities

MEASURE

DATA ACQUISITION

Gather company data and associated emission factors allowing a real time emissions tracking.

DIGITAL COCKPIT

Design, develop and industrialize your emissions digital cockpit.

A C T

OPERATIONS OPTIMIZATION

Minimize the environmental impact of your operations, product or services.

ADOPTION

Drive adoption around your carbon initiatives with data driven reports and communication.

MANAGE

DATA PLATFORM

Operate your emissions data platform.

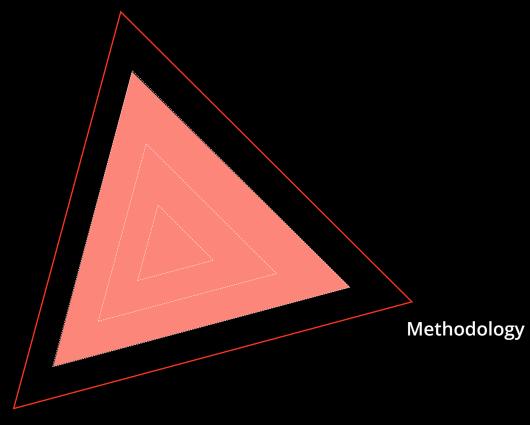
DATA GOVERNANCE

Ensure the quality, compliance, availability and consistency of emissions data.



DATA FOR SUSTAINABILITY

Carbon



Technology

HOW WE DELIVER

Now that your emissions data platform and digital cockpit are operational, your emission data becomes an asset that needs to be managed:

- We assist you in the operational maintenance and continuous improvement of the technical infrastructure put in place to store and process emissions data,
- We help you put in place the data governance tools and process that will ensure the quality, availability and compliance of your emissions data.

DELIVERABLES

Tools and processes for :

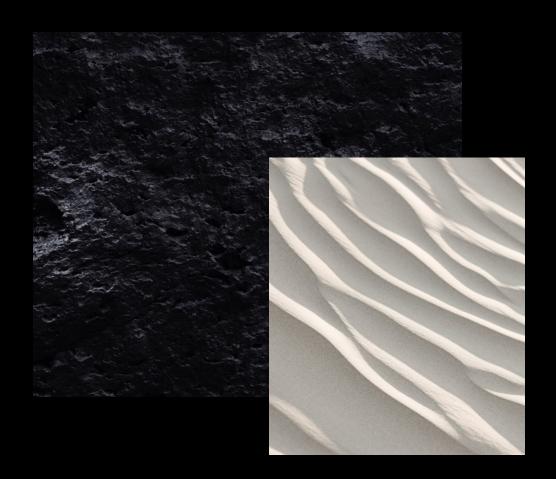


Emissions data platform management



Emissions data governance





References

Put in place a state of the art tech data teams and management for a decarbonation expert

GOAL

Our client is a European group specialising in the energy sector which helps its clients to manage their energy consumption and decarbonise their activities. Among the various products and services offered, consumption forecasting and action plan impacts are proposed, based on Machine Learning approaches.

SOLUTION

Carrying out an audit covering the HR / Data / IT / Projects quadryptic, in order to set up a roadmap for the formalisation and adoption of good practices (DataOps & Delta Lake, GitOps, Python developments, MLOps, Documentation, Databricks uses, etc.).

Creation of a community of practice around Data Science and Databricks gathering a diversity of profiles and having different objectives: sharing, progressing, promoting, innovating, structuring, gathering (different animation levers being activated to stimulate each dimension).

Participation in the design and development of new products and functionalities of the platform, ensuring its quality and maintenance on the Chapter and Squad perimeter.

RESULTS

8

members of the Data Analytics Chapter accompanied

34k+

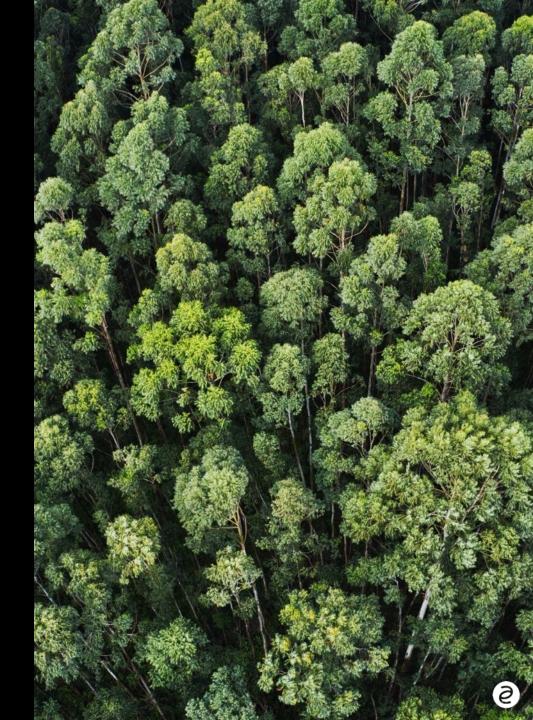
lines of code associated with products developed and maintained by the squad

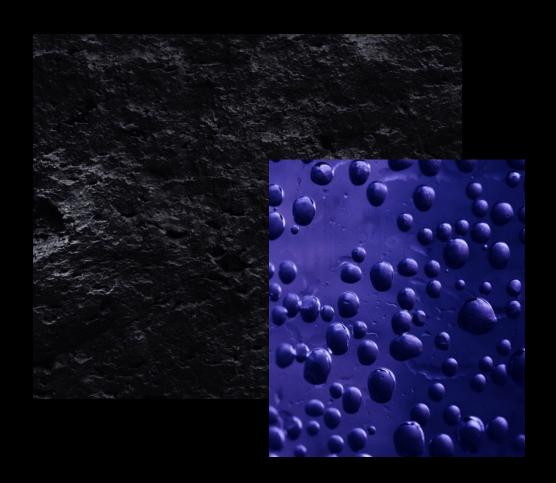
100%

of Chapter members very satisfied with the support and the process

14

technical workshops to increase the teams skills





The Saegus group

Saegus, in a few words

115

Consultants in 2014

Consultants in January 2022

Clients since 2014

At Saegus, We envision and deliver Digital Usages at a Consulting Level. **LES CHAMPIONS** TOP STARTUPS

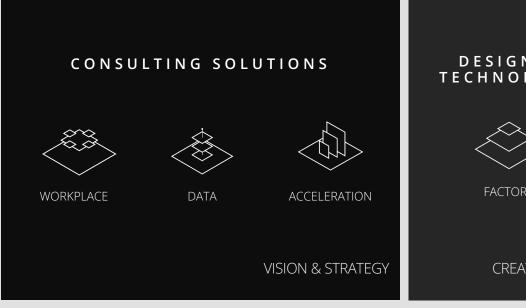
Independant

1 st

Consulting Company French web 2019

Great Place to Work 2019 Ranking

Our group

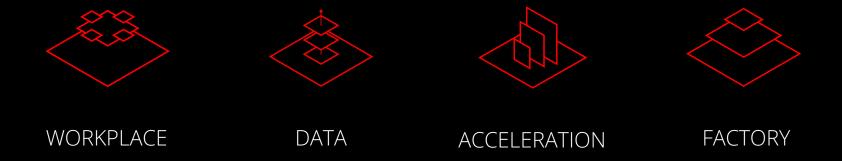




SAEGUS INSTITUTE

What makes us different?

All our expertise combined in our projects!





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