

black<to>green
Smart Sustainability



We advise companies on
reducing energy and water
consumption, lowering emissions
and minimizing environmental
impacts

From **black** to **Green**.

blackto**green**





Over 30 years ago, we started where we were needed most. Helping companies in the oil and gas sector reduce their environmental footprint..

For more than 14 years, we have been helping companies that bet on sustainability with visible impact and clear results.

Today, we are partners to leading companies in mining, energy, manufacturing, food, and the service sector.

This is how we work at BlacktoGreen

Many companies have already signed major sustainability agreements.

We help fulfill them, bridging the gap between sustainability narrative and actual execution.



Technical solutions based on engineering and technology: what we propose is viable and delivers results.



Proposals that work in your operation, not just on paper



Real, measurable impacts with business vision



And if something doesn't make sense, we tell you. Honesty and comitment.

How we bring sustainability to action

1

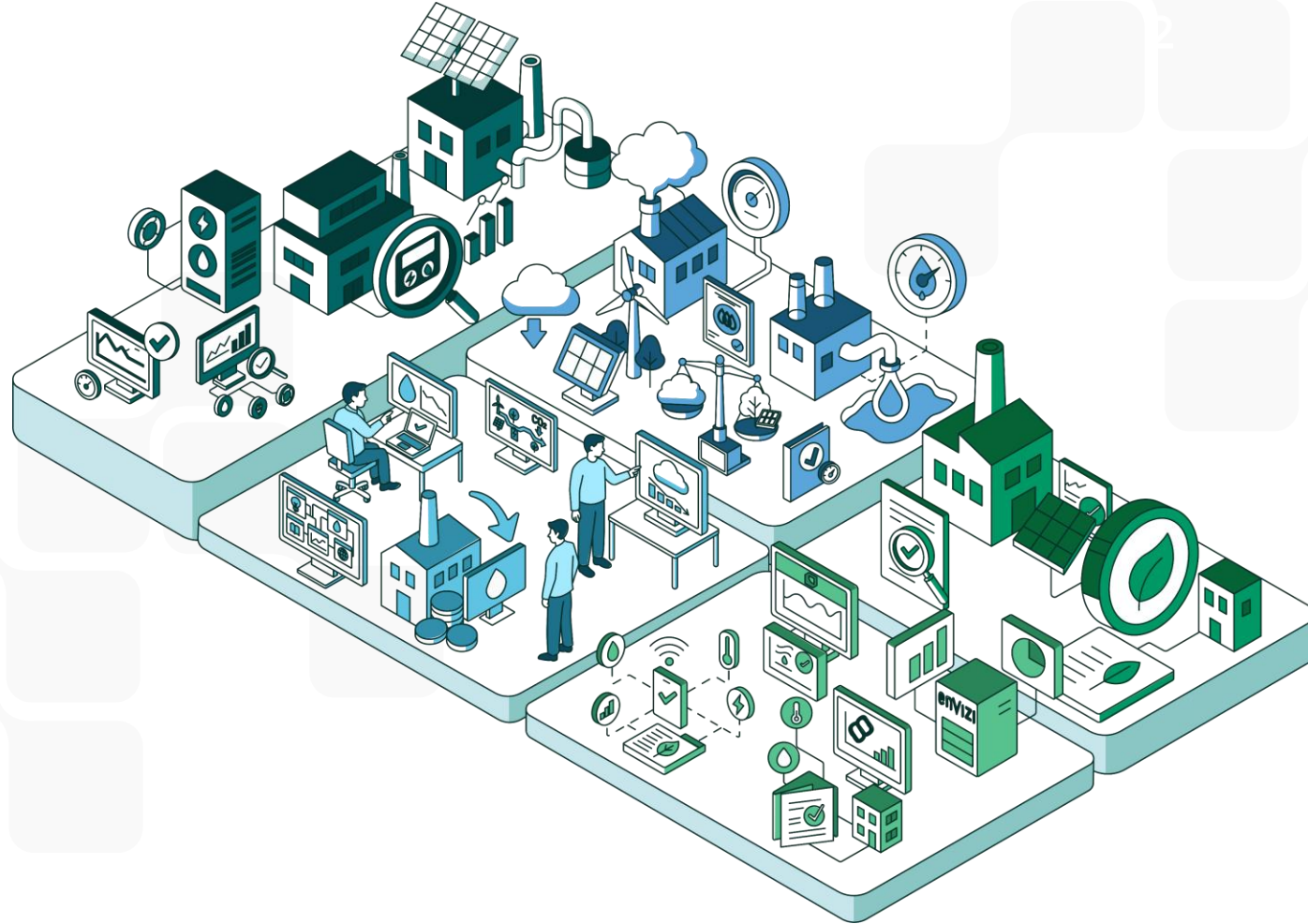
Reduce energy and water consumption

4

Digitalize sustainability

5

Train for internal transformation



2

Minimize emissions and environmental impacts

3

Access to green financing

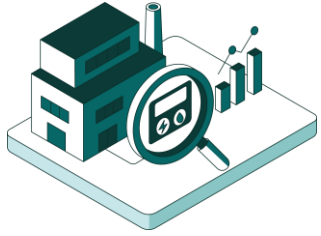
Efficiency that generates impact

At **BlacktoGreen** we believe sustainability begins by optimizing water and energy, generating immediate savings and operational improvements with real impact.

1

Reducir consumos de energía y agua





Discover where you are losing without knowing it

We perform energy and water audits to detect inefficiencies and transform waste into real savings.



Your energy under control

Trust your energy management to specialists. Efficiency solutions, real-time monitoring, and comprehensive asset management.



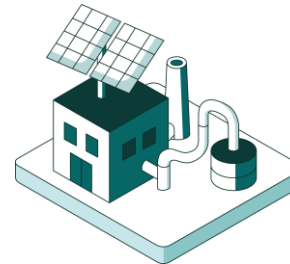
Efficiency that meet standards.

Implement ISO 50001 and ISO 46001 with our expert guidance and turn energy and water efficiency into measurable and sustainable savings.



Proven savings

We technically and objectively validate energy savings according to IPMVP protocol, the global standard for measurement and verification.



Projects that pay for themselves

We design, finance, and execute efficiency solutions under ESCO schemes. You save, we make the investment.

1

Reduce energy
and water
consumption

A photograph of an industrial facility, likely a refinery or chemical plant, during sunset. In the foreground, there is a large, curved water treatment structure with multiple cascades of water. In the background, several large cylindrical storage tanks and tall chimneys are visible, with smoke rising from them. The sky is a mix of orange, yellow, and blue.

2

Minimize
emissions and
environmental
impacts

Minimizing is also efficiency

First we measure, then we reduce, and the rest... we offset intelligently. At **BlacktoGreen**, we help you to measure and minimize your carbon and water footprint, comply with regulations, and advance toward a Net Zero strategy that also considers emissions offsetting when necessary.



Calculate your carbon footprint

We help you identify your emissions and plan the reduction based on science-based methodologies.



Water that counts

We calculate your water footprint so you can responsibly manage every drop in your value chain.



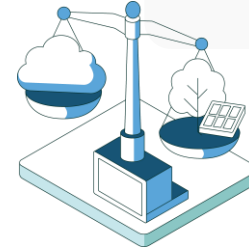
Compliance with vision

We manage your environmental permits (MIA, COA, etc) as part of an integrated compliance strategy, not just a formality, but as a driver for sustainable management.



Sustainability Leadership

Demonstrate your responsible sustainable management to the world with AWS and Ecovadis



A clear path to Net-Zero

We guide you in the design and implementation of your decarbonization strategy aligned with SBTi to achieve real and verifiable climate goals.



Meaningful offsetting

When reduction is no longer possible, we help you offset with carbon credits aligned with your strategy and corporate values.

Financing sustainability is possible

Well-structured projects can access preferential financing conditions. At BlacktoGreen, we help you translate your initiatives into bankable projects; we issue methodological frameworks and second party opinions. We are developers of the NAFIN sustainable Eco-Credit program for SMEs.

3

Acceso a financiación verde





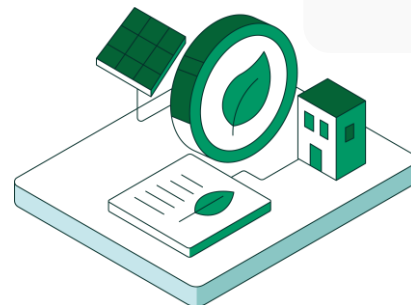
Turn your project into a bankable case

We help you to structure sustainable initiatives to meet the requirements of green banking and climate funds, maximizing your chances of obtaining preferential financing.



Respaldamos tu proyecto con credibilidad técnica

We issue second party opinions (SPO) that validate the alignment of your projects with recognized sustainability criteria, strengthening their eligibility for green funds and responsible investors.



The experts behind green financing in Mexico

At BlacktoGreen, we are developers of the NAFIN Sustainable Eco-Credit program, designed to drive sustainable SME projects with preferential financing conditions.

Technology with purpose

En **BlacktoGreen** we bring together the best of world worlds: deep sustainability expertise and technological mastery with a practical vision. We adapt digital solutions to your business processes so tha sustainability is managed with data, efficiency, and real results.

4

Digitalize sustainability





IoT projects

We integrate new and existing hardware to monitor key sustainability variables in real-time, taking your operation to the next level..



Sustainability backed by IBM

We are Silver Partner for IBM Envizi, the comprehensive solution for managing your emissions and ESG reporting with precision and confidence.



Monitoreo que aporta valor

Monitor our energy and water consumption in real-time with Spacewell; we are the only Advanced Partner in Mexico for this leading energy management platform.



Real-time environmental monitoring

We represent Envirosuite in Mexico, the leading Australian cloud solution for air quality, noise, and meteorological risk forecasting.

5

Training for
internal
transformation



Training that activates change

BlacktoGreen programs are designed to take sustainability from discourse to action. Practical training, focused on business objectives, and led by consultants with real-world field experience.



Carbon footprint

Learn to calculate, reduce, and offset your greenhouse gas emissions. Training in accordance with GHG protocol.



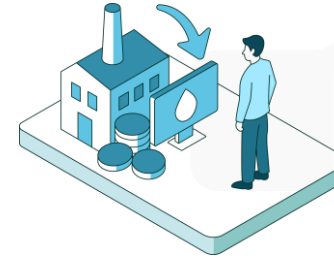
Water footprint

Identify the impact of water consumption in your processes and learn to manage it efficiently. Includes Water Footprint Network methodology and key concepts of water scarcity and sustainability.



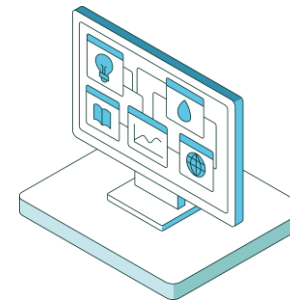
Decarbonization Strategies

Perform energy audits and design an action plan to reduce your emissions aligned with Net-Zero while maintaining business profitability.



ESCO Model

Understand the ESCO model and learn how to structure energy-saving projects that pay for themselves through the generated savings. Ideal for developing profitable solutions without direct initial investment.



Learning Networks

Implement a collaborative methodology so that different departments or companies can advance together toward common sustainability goals. Learn to activate, coordinate, and achieve shared results.

blacktogreen

Sostenibilidad inteligente

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