



The Ihobe Contribution to the Sustainable Development Goals

2020 REPORT



Publicly-run company of the
Basque Government



EUSKO JAURLARITZA
GOBIERNO VASCO

MINISTRY OF ECONOMIC
DEVELOPMENT, SUSTAINABILITY AND
THE ENVIRONMENT

© Ihobe, S.A. December 2020

Published by:

Ihobe, Environmental Management Agency
Ministry of Economic Development, Sustainability and the
Environment – Basque Government

www.ingurumena.eus
www.ihobe.eus

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Content:

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The purpose of Ihobe, as a publicly-run company coming under the Basque Government's Ministry of Economic Development, Sustainability and the Environment, is to improve the environment by integrating environmental criteria in sectoral policies as a sustainable competitive edge for our country and its organisations.

On that path towards sustainability, the presentation of the "Euskadi-Basque Country 2030 Agenda" set out the roadmap to align public policies and priority areas of action in the Basque Country with the UN Sustainable Development Goals. It has been a trail-blazing initiative in Europe in the regional implementation of the 7 SDGs and has set the course to drive social cohesion, equality, growth, employment, solidarity and the firm commitment to the environment, among other issues, in the territory.

Many of the 17 SDGs have a strong environmental aspect, whether directly or indirectly. SDG 9 related to industry and ecoinnovation, SDG 11 on sustainable cities and communities, SDG 13 on climate action, SDG 15 on conserving terrestrial ecosystems and the sustainable use of their resources, and SDG 17 on partnerships to achieve the goals are targets that are part of Ihobe's core activity.

This 2020 Report on the Ihobe Contribution to the Sustainable Development Goals analyses and quantifies for the first time our organisation's contribution to compliance of the SDGs and of the 2030 Agenda.

Furthermore, Ihobe is a member of Euskadi 2030 Gunea, the Basque Government's working group, consisting of third-sector, academic, private and public entities from the environmental, social and economic fields. Its purpose is to further progress the Basque Country along the path towards sustainability.

The Sustainable Development Goals are, therefore, a central part of the Ihobe strategy, a starting point to understand what we are and what we do. A baseline to establish our challenges as an organisation. They affect our impact on society and form part of our contribution to the Country's policies and objectives. They are our guiding compass to continue working for the wellbeing of people and of the planet.

Arantxa Tapia Otaegi

Economic Development, Sustainability and Environment
Basque Government

1.

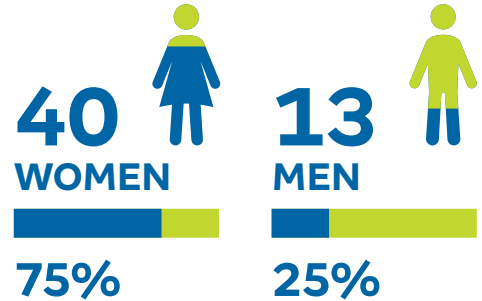
Presentation

Ihobe is an **innovative and exemplary public** organisation driving environmental improvement in the Basque Country, in partnership with public administrations, companies and citizens. We seek to be the environmental **benchmark** in the Basque Country and to collaborate in the international positioning of the Basque Country as an advanced region in improving the environment and sustainability.

The Environmental Framework Programme 2020, the Basque Government's fundamental strategic framework, set six major and interdependent environmental challenges, which Ihobe has addressed: protecting our natural capital as a source of wellbeing and quality of life; combining climate change and the energy model; the relationship between the environment and public health; driving a circular economy and a competitive territory; education committed to future generations; and governance based on co-responsibility.

Ihobe in figures

The Ihobe team comprises a total of 53 people, who share the following values: responsibility and exemplariness, anticipation and innovation, collaborative spirit and flexibility.



Ihobe's technical activity is in three main areas: Climate Action, Environmental Sustainability and the Circular Economy. It manages different networks and establishes partnerships with numerous stakeholders (municipalities, companies, other public administrations, education players, etc.) with whom it works to maximise its impact.



It holds certifications in different management areas, such as being ISO 14001 certified and EMAS registered in terms of environmental management, UNE 166002 certified in R&D&i, UNE 166006 Monitoring and Intelligence certified and ISO 9001 in Quality. It also has been recognised by Emakunde [Basque Institute for Women] as a gender equality partner.

2.

2030 Agenda at Ihobe

The **2030 Agenda** approved by the United Nations in 2015 has established a roadmap to achieve sustainable development with its sights set on 2030.

The United Nations, through this Agenda and the Sustainable Development Goals (SDGs), is urging countries, regions, municipalities and organisations of any type to embrace and work on those SDGs where they can contribute and forge alliances to do so. The 2030 Agenda is therefore a multilevel and multi-actor agenda, which encourages combined efforts between the different stakeholders and fosters alliances to achieve the goals.



In the Basque Country, the Basque Government has already engaged with the **Euskadi-Basque Country 2030 Agenda**, and Ihobe, as its Environmental Management Agency, is working in line with that Agenda. Furthermore, Ihobe has taken part in the Basque Government's EUSKADI 2030 GUNEA working group, in which various organisations from different

sectors and areas have prepared a practical guide for Basque organisations to implement the 2030 Agenda and contribute to the Sustainable Development Goals.

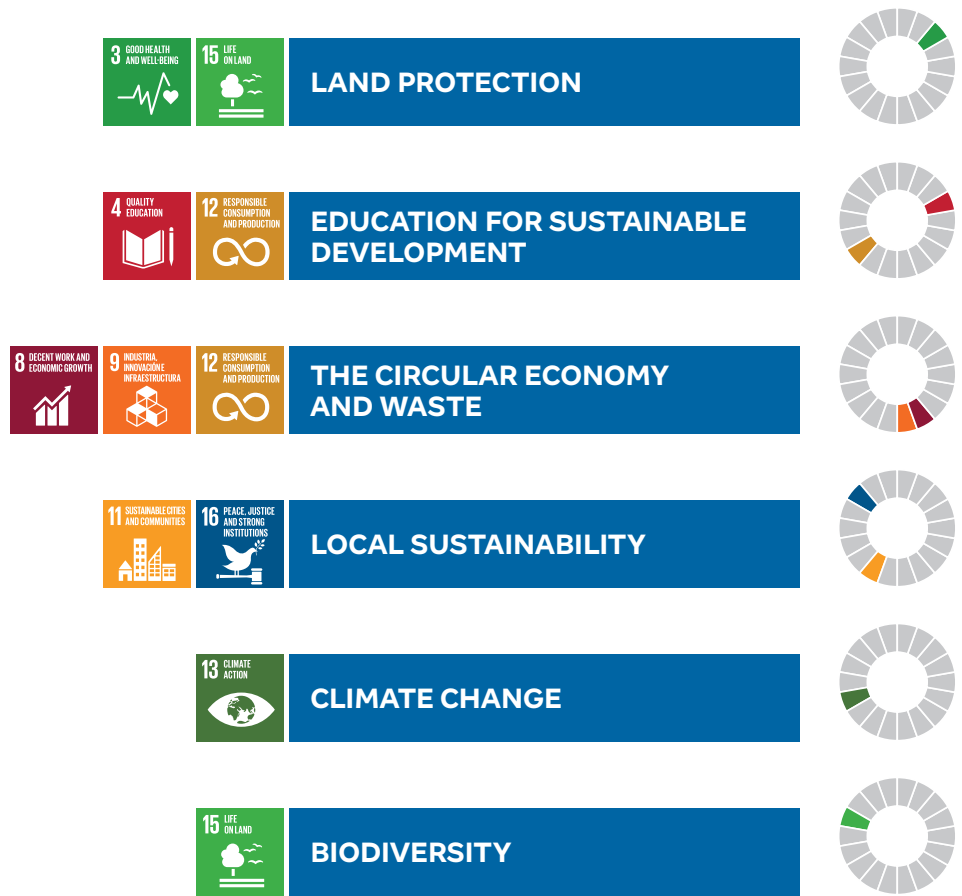
With a track record of over 35 years, Ihobe and all the people that have been and are part of it, along with all its partners and customers, have significantly contributed to improving the environment in the Basque Country and to the development and transfer of knowledge in emerging areas.

While not losing sight of the ground already covered and with its sights set on the coming decade, Ihobe has sought to analyse its activity according to the goals set in the 2030 Agenda. The aim of this report, in addition to analysing the way that Ihobe contributes to the SDGs, has been to identify new challenges to add Ihobe's activity to the collective endeavour of other entities in order to achieve the targets set by the United Nations.

The result of the analysis is set out in this first Ihobe **contribution report** to the 2030 Agenda.

Relationship of the IHOBE Areas of Activity with the SDGs

ENVIRONMENTAL AREAS



CROSS-CUTTING INSTRUMENTS



CORPORATE ACTIVITY



Figure 1: Relationship of the IHOBE Areas of Activity with the SDGs

How Ihobe's role regarding the Sustainable Development Goals has been analysed

The activity has been mapped in order to analyse Ihobe's role regarding the Sustainable Development Goals. The was based on three areas from which Ihobe may contribute to the United Nations targets:

- **DIRECT ACTIVITY** from the different technical areas
- **INDUCED ACTIVITY** associated to certain lines of work in which other stakeholders generating direct activity intervene, and
- The issues related to **CORPORATE ACTIVITY**.

Thanks to this exercise, out of the 169 set by the United Nations, **56 targets** have been identified to which Ihobe already contributes thanks to its activity or internally as an organisation and **8 targets** to which it could contribute in the future and which are deemed to be **new opportunities**.

This analysis has also allowed the **Sustainable Development Indicators** to be defined that will enable current and future SDG action to be monitored.

In total, **35 Indicators** have been defined and which are distributed as follows based on the three identified areas:

- 17 indicators associated to DIRECT ACTIVITY.
- 9 indicators associated to INDUCED ACTIVITY.
- 9 indicators associated to CORPORATE ACTIVITY.

The analysis and identification of Ihobe benchmark targets, future challenges and calculating the indicators defined between 2015 and 2019 has allowed the SDG role of this publicly-run company to be analysed from a broad perspective, in other words, from the SDG to a more detailed level.

Conversely, it should be noted that even though the Ihobe activity has been associated to specific SDGs through their targets, these are interrelated. Those interrelations need to be taken into account, as it was decided, when establishing the lines of work and the monitoring indicators assignable to each SDG, to assign them to a single SDG, even though many of them actually contribute to more than one.

Annex I sets out the interrelations between the targets identified as benchmark targets for Ihobe.

This first **report** sets forth an analysis of those SDGs where Ihobe contributes either through its activity areas or in its internal organisation.

The Ihobe benchmark targets and the main lines of work are set out for each SDG, along with the key stakeholders and alliances with whom Ihobe collaborates and the data of the sustainable development indicators for the last year available (in general, 2018 or 2019). The information is classified into DIRECT ACTIVITY, INDUCED ACTIVITY and CORPORATE ACTIVITY.



LOCALISATION OF THE UNIVERSAL 2030 AGENDA TARGETS TO THE IHOBE CONTEXT



* Ihobe has added Goal 18: Cultural and Linguistic Diversity to the 17 UN SDGs.



35 INDICATORS



Figure 2: Ihobe's Role regarding the Sustainable Development Goals

3.

The Ihobe Contribution to the Sustainable Development Goals

3.1. Overall Assessment Index

In accordance with the analysis performed, an overall assessment index of Ihobe's contribution to the ODS, on a scale of 0 to 10 is set out below and is based on the following criteria:

- **Contribution level** according to the relationships between the Ihobe activity areas and the SDGs.
- **Degree of intervention** both at the direct and induced activity levels and at corporate level.
- **Achievements based** on the results of the calculated Sustainable Development Indicators of corporate, induced and direct activity.



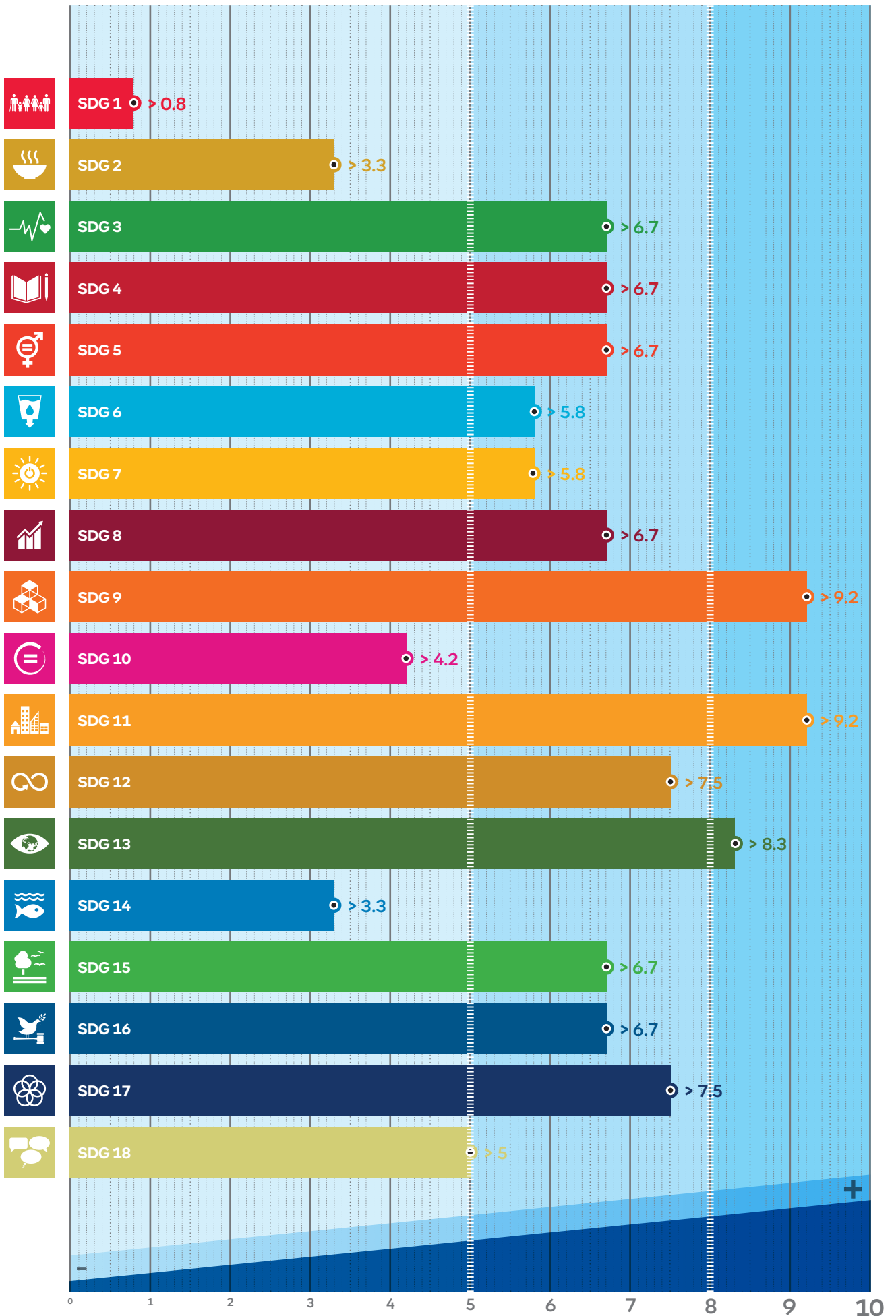


Figure 3: Global Assessment Index of Ihobe's contribution to the SDGs

SDG 3

HEALTH AND WELL-BEING

Ensure healthy lives and wellbeing for everyone at any age



CONTEXT IN THE BASQUE COUNTRY



Different areas have been striving to improve air quality. There are currently under 4 days a year with poor air quality. A great deal of work has also been carried out to improve the quality of the soil affected by industrial contamination. At the time of writing, 20% of the sites in the inventory have been returned to the market after restoration actions were carried out.

BENCHMARK TARGETS

3.4 | 3.6 | 3.9

AREAS ADDRESSING THE BENCHMARK TARGETS

DIRECT ACTIVITY: contaminated soils.

INDUCED ACTIVITY: contaminated soils, air quality.

CORPORATE ACTIVITY: health, work environment and degree of satisfaction of the people.

IHOBE MAIN LINE OF WORK

Supporting the Environment Ministry in preparing legislation and planning documents. Contaminated soil plans. Contaminated land legislation.

Information systems maintenance. Potentially contaminated soil inventory and soil quality administrative register.

Preparing methodology guides. Contaminated soil appraisal and restoration.

Land contamination actions. Landfill, industrial estates and potentially contaminated soil in Natura 2000 Network.

Infrastructure control and monitoring. HCH-contaminated land safety cells.

Coordination with the Ministry of Health in areas such as air quality, environmental determinants of health, and healthy and sustainable urban planning.

PARTNERS



- **BASQUE GOVERNMENT'S MINISTRY OF HEALTH.**
- **NEIKER, HAZI, VISESA.**
- **COMMON FORUM ON CONTAMINATED LAND IN EUROPE.**

INDUCED ACTIVITY

INDICATOR 1

Appraisal and restoration of contaminated land.



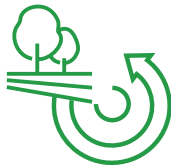
3,289
hectares appraised
(accumulated figure since 2000)



229
appraised sites



66
hectares appraised by municipalities



1,215
hectares restored
(accumulated figure since 2000)



132
restored sites



24
hectares of land restored by municipalities

INDICATOR 2



13.6% of PM₁₀ weighted annual average concentration.

This indicator shows the PM₁₀ weighted annual average concentration to which the urban population is potentially exposed.

The indicator allows the effects on human health of fine particulate material (PM₁₀) that can reach the lungs to be measured and monitored.

Source: ingurumena.eus.

CORPORATE ACTIVITY

INDICATOR 3



87% of the people working at Ihobe are satisfied with the promotion of personal well-being in the organisation.

The indicator is calculated as the percentage of Ihobe staff whose satisfaction is 7 or over 7 regarding two issues: "Ihobe fosters work-life balance measures" and "Ihobe staff feel happy to be working at Ihobe".

SDG
4

QUALITY EDUCATION

Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

CONTEXT IN THE
BASQUE COUNTRY

Education for sustainable development in the Basque Country has been progressively introduced in the field of formal education. The ground covered in recent decades has been internationally recognised as a best practice by the United Nations. “Fostering education and awareness-raising for sustainability in Basque society overall” is a priority line of action for the Basque Government.

BENCHMARK TARGETS

4.3 | 4.7 | 4.a

AREAS ADDRESSING THE
BENCHMARK TARGETS

DIRECT ACTIVITY: skills-building, training, education for sustainable development.

INDUCED ACTIVITY: coordination of the School Agenda 21 with municipal management.

CORPORATE ACTIVITY: continuous training.

IHOBE MAIN LINE OF WORK

Management of the Basque network of environmental education centres comprising: Ekoetxea Urdaibai, Ekoetxea Meatzaldea-Peñas Negras (in Bizkaia), Ekoetxea Azpeitia and Ekoetxea Txingudi (in Gipuzkoa).

Supporting the deployment and monitoring of The Basque Country's Education for Sustainable Development Strategy 2030

Design and collaboration in the Master's Degree in the Circular Economy Applied to Business at the UPV/EHU.

Teaching classes and courses at universities, vocational training and civil servants.

PARTNERS



- UNIVERSITY OF THE BASQUE COUNTRY - UPV/EHU, MONDRAGON UNIBERTSITATEA AND DEUSTO UNIVERSITY.
- BASQUE INSTITUTE OF PUBLIC ADMINISTRATION-IVAP.
- INGURUGELA CENTRES.

DIRECT ACTIVITY



INDICATOR 4

25,112 students have participated in the Ekoetxea Network environmental awareness-raising and education programmes.

The network's centres run different educational units and organise activities designed for all cycles, from early years education to upper secondary and vocational training programmes. The average satisfaction of teachers has been over 9 points on a scale from 0 to 10 in recent years.

INDUCED ACTIVITY



INDICATOR 5

Over 187,000 students from 371 education centres of the BAC have taken part in in School Agenda 21 processes coordinated with the Local Agenda 21 of their municipalities.

The Environment Ministry's funding scheme for local authorities to foster sustainable development includes a line for education for sustainable development that subsidises actions to give impetus to that coordination. As a partner, Ihobe helps with the design process of the scheme, assessment and monitoring of the different call.

CORPORATE ACTIVITY



INDICATOR 6

88% of Ihobe staff take part in training activities annually.

Training accounts for an average of 2.5% of the annual total working time.

SDG 5

GENDER EQUALITY

Achieve gender equality and empower all women and girls



CONTEXT IN THE BASQUE COUNTRY



Gender equality is a cross-cutting challenge to be addressed from all spheres of society. Climate change and disasters continue to have a disparate impact on women and children, as do conflict and migration.

BENCHMARK TARGETS

5.1 | 5.2 | 5.4 | 5.5 | 5.c

AREAS ADDRESSING THE BENCHMARK TARGETS

CORPORATE ACTIVITY: equality, work-life balance, co-responsibility, participating in decision-making bodies.

IHOBE MAIN LINE OF WORK

Drawing-up of diagnostics and Equality Plans. Implementing actions to drive gender equal opportunities within the company.

Preventing violence against women. Harassment Action Protocol and criteria to incorporate the gender perspective in Ihobe projects.

Recognised as an Emakunde – Basque Institute for Women Partner Entity.

Working with the BAI SAREA network to drive equality and social justice as strategic values of Basque organisations, by reducing gender gaps in the workplace.

PARTNERS



- EMAKUNDE – BASQUE INSTITUTE FOR WOMEN.
- BAI SAREA NETWORK PROMOTED BY EMAKUNDE AND MADE UP OF 65 BASQUE PUBLIC AND PRIVATE ENTITIES.

CORPORATE ACTIVITY



INDICATOR 7

29% of people in Ihobe decision-making bodies are women.

The indicator is calculated including the women who carry out Management and Area Coordination tasks at Ihobe.



INDICATOR 8

20% of the Ihobe staff who opt for work-life balance measures are men.

Those measures include the different types of leave to care for minors, people with disability, relatives with chronic illnesses, along with accompanying those people to doctor's appointments, along with flexible schedules and shorter working days.

SDG 8

DECENT WORK AND ECONOMIC GROWTH



Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

CONTEXT IN THE BASQUE COUNTRY



The Basque Country has shown that the economy and the environment are compatible and it is decoupling economic growth from the main environmental impacts. Between 2000 and 2017, the GDP grew by 34%, GHGs were reduced by 24%, urban waste to landfill was down by 54%, particulate pollution (PM10) 37% and material consumption 18%.

BENCHMARK TARGETS

8.2 | 8.3 | 8.4 | 8.6 | 8.8

AREAS ADDRESSING THE BENCHMARK TARGETS

DIRECT ACTIVITY: promote employment based on eco-innovation.

CORPORATE ACTIVITY: general satisfaction in the workplace, promoting recruitment through placement companies and special employment centres.

IHOBE MAIN LINE OF WORK

Circular economy business practices at the Basque Ecodesign Hub.

Participating in and driving initiatives to stimulate youth employment.

Collaborating with the Dual Vocational Training Programme.

PARTNERS



- ACLIMA-BASQUE ENVIRONMENT CLUSTER.
- NOVIA SALCEDO FOUNDATION.
- UNIVERSITY OF THE BASQUE COUNTRY - UPV/EHU, MONDRAGON UNIBERTSITATEA AND DEUSTO UNIVERSITY
- LANBIDE.
- VOCATIONAL TRAINING CENTRES THROUGH THE DUAL PROGRAMME.

DIRECT ACTIVITY

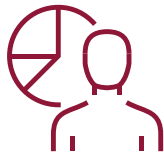


INDICATOR 9

41 people on internships at Ihobe or at Ihobe partner companies.

By means of grants, dual training, etc. at the Ihobe office, the Basque Ecodesign Hub or at other companies with which Ihobe establishes partnership agreements. The employability rate of young people after internships at the Basque Ecodesign Hub is 95%.

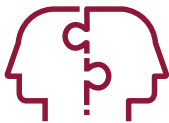
CORPORATE ACTIVITY



INDICATOR 10

87% of people working at Ihobe are of an indefinite character.

Furthermore, since 2015, Ihobe has reserved a position for a person with a recognised disability to join the company.



INDICATOR 11

3 contracts through placement companies or special employment centres.

Costing €26,500, which is 16% of the potential budget for contracting placement companies or special employment centres.

SDG 9

INDUSTRY, INNOVATION AND INFRASTRUCTURE



Build resilient infrastructure, promote inclusive and sustainable industrialisation, and foster innovation

CONTEXT IN THE BASQUE COUNTRY



The Basque Country has a 20-year track record of working in the circular economy, which makes it a benchmark in that area, particularly at industrial level. Two thirds of the future innovation will be linked to the Health-Energy-Environment triangle.

BENCHMARK TARGETS

9.4 | 9.5

AREAS ADDRESSING THE BENCHMARK TARGETS

DIRECT ACTIVITY: circular economy, ecoinnovation, lifecycle assessment.

INDUCED ACTIVITY: lifecycle assessment, ecodesign.

CORPORATE ACTIVITY: environmental impact of the organisation.

IHOBE MAIN LINE OF WORK

Developing instruments to implement the Basque Country's Circular Economy Strategy 2030. Driving the Circular Economy as a competitiveness factor in Basque industry. Circular economy indicators.

Driving environmental innovation in the Basque company: Demonstration Projects, Ecoinnovation Projects, Ecodesign Projects and new business models, R&D&i Projects, Innovation procurement projects.

Developing technical-environmental standards and projects: Product Environmental Footprint, Clean Technologies List, methodologies to facilitate the use of secondary materials, technical studies and projects, guides/standards.

Supporting action: Monitoring, anticipating legislation, innovative projects with trail-blazing companies.

Knowledge transfer and training. Holding technical sessions, forums and congresses (Basque Ecodesign Meeting). Preparing publications.

Developing waste prevention and management programmes.

PARTNERS



- **BASQUE ECODESIGN CENTER (PARTNER COMPANIES AND CLUSTERS/DRIVING-FORCE ASSOCIATION).**
- **BASQUE ECODESIGN HUB (NOVIA SALCEDO FOUNDATION, UNIVERSITY OF THE BASQUE COUNTRY-UPV/EHU, DEUSTO UNIVERSITY, MONDRAGON UNIBERTSITATEA).**
- **ACLIMA-ENVIRONMENT CLUSTER.**

DIRECT ACTIVITY



INDICATOR 12

91 partner companies with Ihobe in the circular economy.

These companies work with Ihobe by developing methodology projects at the Basque Ecodesign Center, leading demonstration projects, ecoinnovation and ecodesign, hosting interns from the Basque Ecodesign hub to work on innovative projects, and participating in the contrast groups of the new methodologies, tools and guides that Ihobe develops.



INDICATOR 13

Ecoinnovation, ecodesign and demonstration projects.



€1,683,145
awarded in the annual call for grant applications



36
projects awarded funding in the annual call for grant applications

Since the first call for grant applications, over 230 companies have implemented a total of 140 projects in which five and a half million euros have been invested.

INDUCED ACTIVITY



INDICATOR 14

155 Basque companies certified under the advanced LCA (life cycle assessment) approach.

73 of those companies hold ISO 14006 (ecodesign) certification, 33 have products with EPD (environmental product declarations) and 49 are certified with the European Ecolabel.



INDICATOR 15

252 is the ratio of industrial waste generated in the BAC in terms of the industrial GDP (Kg/ thousands of €).

Currently, 57% of the total industrial waste generated is reintroduced into the economy.

CORPORATE ACTIVITY



INDICATOR 16

0.96 t CO₂ eq/Ihobe employee.

Ihobe GHG (greenhouse gas) emissions.

Even though the indicator has remained stable in recent years, there was a significant travel-related increase in 2019.

SDG 11

SUSTAINABLE CITIES AND COMMUNITIES

Make cities and human settlements inclusive, safe, resilient and sustainable



CONTEXT IN THE BASQUE COUNTRY



Since 2002, over 180 Basque local councils and supramunicipal authorities have been working in the Udalsarea 2030 Network, a cooperation and coordination forum giving momentum to and driving local sustainability policies. The following take part in the Network: Basque Government, Provincial Councils and stakeholders such as URA [Basque Water Agency], EVE [Basque Energy Board] and Ihobe. €2.3 are generated in the economy for each euro invested in local sustainability policies.

BENCHMARK TARGETS

11.2 | 11.3 | 11.6

AREAS ADDRESSING THE BENCHMARK TARGETS

DIRECT ACTIVITY: Udalsarea 2030 Technical Secretariat, innovation in local sustainability.

INDUCED ACTIVITY: municipal sustainable development plans.

CORPORATE ACTIVITY: fostering the use of sustainable transport and remote working.

IHOBE MAIN LINE OF WORK

Udalsarea 2030 Technical Secretariat. Giving momentum and driving work in priority areas such as climate change, the circular economy, natural heritage and participation in European projects.

Grants for local innovation. Berringurumena Local Innovation Programme, working on demonstration and innovation projects to reduce environmental impacts in the areas of climate change, biodiversity and the circular economy.

Service to boost the assessment and monitoring processes of the Local Agendas. Degree of implementation of the Sustainable Development Action Plan, Municipal Sustainable Development Indicators with respect to the 17 SDGs of the 2030 Agenda, sectoral climate change mitigation and/or adaptation plans.

Knowledge management in municipalities. Working groups on themes including: commercial and household waste, Green Public Procurement, urban goods distribution, biodiversity, review of the Spatial Planning Guidelines, climate change mitigation and adaptation, and the circular economy. Development of methodology guides.

Local Sustainability Observatory of the BAC, which generates the Local Sustainability Reports to analyse the contribution of the Basque municipalities to the SDGs.

PARTNERS

- **186 MUNICIPALITIES.**
- **TRANSPORT DIRECTORATE AND MINISTRY OF HEALTH OF THE BASQUE GOVERNMENT.**
- **BASQUE WATER AGENCY (URA), BASQUE ENERGY BOARD (EVE)**
- **ÁLAVA, BIZKAIA AND GIPUZKOA PROVINCIAL COUNCIL.**
- **ICLEI, NETWORK OF LOCAL GOVERNMENTS FOR SUSTAINABILITY.**

DIRECT ACTIVITY**INDICATOR 17****Innovative projects promoted by Ihobe in Udalsarea 2030 municipalities.**

13
projects implemented



€290,000
invested by Ihobe in the annual local innovation call

Since the first Berringurumena call for grant applications, over 50 municipalities and supramunicipal councils have implemented a total of 55 projects in which 850,000 euros have been invested.

INDUCED ACTIVITY**INDICATOR 18****Municipalities with comprehensive sustainability plans.**

93
municipalities with comprehensive sustainability plans



58%
of the population of the BAC live in municipalities with comprehensive sustainability plans

The comprehensive sustainability plans of the municipalities include goals and actions in the three areas of sustainable development (social, environmental and economic) and were the precursors of the Local 2030 Agendas.

SDG 12

RESPONSIBLE CONSUMPTION AND PRODUCTION



Ensure sustainable consumption and production patterns

CONTEXT IN THE BASQUE COUNTRY



The current waste production ratio in the Basque Country compared to the GDP is 79 (tons/millions of €), which is 17% down on the 2010 data. The public administration is a driver of sustainable production and consumption through its procurement processes. In 2019, there were 1,407 tendering processes with environmental criteria to the tune of €450 million.

BENCHMARK TARGETS

12.2 | 12.3 | 12.4 | 12.5 | 12.6 | 12.7 | 12.8 | 12.a

AREAS ADDRESSING THE BENCHMARK TARGETS

DIRECT ACTIVITY: greening of specifications, knowledge dissemination (technical sessions, online dissemination and on social media), activity of the Ekoetxea Network, environmental awareness raising.

INDUCED ACTIVITY: sustainable events.

CORPORATE ACTIVITY: greening of procurement processes.

IHOBE MAIN LINE OF WORK

Technical Secretariat of the Green Public Procurement of the Basque Country 2020. Giving impetus to the Programme. Networking, coordination and outreach. Impetus as the driving force. Recognition of member entities. Knowledge generation, publication of green procurement guides and criteria, and coordination with the market. Greening of specifications. Training, skills-building and awareness-raising through technical sessions and workshops. Adapting the Basque Government's procurement platform to gather information on environmental criteria. Incorporating the lifecycle concept in public procurement.

Knowledge dissemination technical sessions for companies, municipalities and other Basque administrations. Green procurement methodology guides.

Environmental awareness-raising publications, events and campaigns aimed at the public: 52 tips to combat climate change, environmental thematic guides for journalists.

Operational and technical support for the Basque Government's Environment Office, competent authority regarding the **European Ecolabel**, impetus to obtaining the ecolabel by Basque companies and developing outreach and awareness-raising actions.

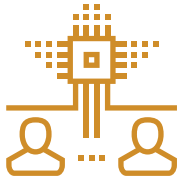
Management of the **Ekoetxea Network**, the Basque Government's environmental centres network.

Driving and managing the **Erronka Garbia** methodology to certify events as a "sustainable event"

Secretary of the **OCRU**, the Municipal solid Waste Coordinator.

PARTNERS

- **AGREEMENTS WITH 38 PUBLIC ENTITIES SIGNED UP TO THE BASQUE COUNTRY'S GREEN PUBLIC PROCUREMENT PROGRAMME 2020**
- **BASQUE INSTITUTE OF PUBLIC ADMINISTRATION, IVAP.**
- **PROVINCIAL COUNCILS.**

DIRECT ACTIVITY**INDICATOR 19****1,343 delegates at the 35 technical sessions organised.**

Sessions organised by Ihobe and aimed at companies, municipalities and other administrations of the BAC.



51% women



49% men

INDICATOR 20**Knowledge dissemination online.**

1,324,568

visits to the Ihobe websites



8,050

subscriptions for the Ihobe e-newsletter



17,139

people and entities in the social channels managed by Ihobe

INDICATOR 21**Over 100,000 visitors to the environmental education centres of the Ekoetxea Network.**

The Ekoetxea Network is made up of four centres: Ekotexea Urdaibai, Ekoetxea Meatzaldea-Peñas Negras, Ekoetxea Azpeitia and Ekoetxea Txingudi.

INDICATOR 22**112 greened specifications.**

Specifications for the administration where Ihobe has provided expert technical advice for their greening.

INDICATOR 23**49 events certified under the ERRONKA GARBIA initiative, with total attendance of 2,060,785 people at them.**

Erronka Garbia is the environmental certification system of events driven by Ihobe.

SDG 13

CLIMATE ACTION



Take urgent action to combat climate change and its impacts

CONTEXT IN THE BASQUE COUNTRY



In 1990, the Basque Country emitted 20.8 million tonnes of CO₂ equivalent, 25.5 million in 2005 and 18.9 million in 2018. Compared to 2005, emissions have fallen 26% and by 9% with respect to 1990.

BENCHMARK TARGETS

13.1 | 13.2 | 13.3

AREAS ADDRESSING THE BENCHMARK TARGETS

DIRECT ACTIVITY: climate change innovation (mitigation and adaptation), data generation on climate change.

INDUCED ACTIVITY: fostering municipal climate change plans, reducing Greenhouse Gas Emissions (GHG).

IHOBE MAIN LINE OF WORK

Supporting the deployment of the BAC Climate Change Strategy-Klima 2050. Development of tools (training, dissemination, technical...) to facilitate the deployment of actions by the general public, companies and different administrations. Preparing the Environmental Profile of the Basque Country: Climate Change.

Promoting grants for climate action innovative projects aimed at local authorities.

Climate change risk assessment by impacts and sectors in the BAC.

Defining adaptation guidelines to facilitate decision-making for the different administrations, such as developing tools to assess the vulnerability and risk of Basque municipalities to climate change.

Development of the KLIMATEK I+B+G: R&D projects, Innovation and Demonstration of Adaptation to Climate Change in the Basque Country projects, in order to promote the implementation of projects that decisively contributed to Objective 2 - "To ensure the resilience of the Basque territory to climate change" of the 2050 Strategy.

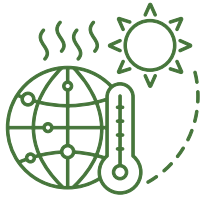
Defining the Life URBAN KLIMA 2050 project to implement the KLIMA 2050 strategy, financed by the European Union in the Climate Change Mitigation and/or Adaptation Integrated Projects Area, as project leaders, and co-designing it with over 20 partners: Ministries of the Basque Government, public entities, provincial councils, local authorities and technology centres.

Participation as partners in the implementation of European climate action projects (Horizon 2020 Agree, Poctefa Adapyr, Horizon 2020 Posydon) and support for third-party projects.

Conducting inventories of GHG and air pollutants of the BAC. Supporting the Basque Government's Environment Office regarding emissions trading.

PARTNERS

- **OPPC, PYRENEES CLIMATE CHANGE OBSERVATORY.**
- **UHINAK, CROSS-BORDER CONGRESS ON CLIMATE AND COASTAL CHANGE.**
- **ACLIMA.**
- **COVENANT OF MAJORS FOR CLIMATE AND ENERGY:**
 - **BC3.**
 - **COMPACT OF STATE AND REGIONS.**
 - **NEIKER/ HAZI/ AZTI/ TECNALIA.**
 - **PROVINCIAL COUNCILS AND LOCAL AUTHORITIES.**

DIRECT ACTIVITY**INDICATOR 24****Climate Change Innovation and Demonstration Projects.****€195,556**

invested in Climate Change Innovation and Demonstration Projects

**4**

Klimatek Programme projects

Since the first call for grant applications in 2016, a total of 18 projects have been implemented and in which 1.149.000 euros have been invested.

INDICATOR 25**93,233 tonnes/year of CO₂ avoided by means of projects implemented by companies or municipalities of the BAC.**

Demonstration, ecoinnovation and ecodesign projects implemented by companies in the framework of Ihobe grants and projects by municipalities as part of the subsidies granted by the Basque Government's Environment Ministry.

INDUCED ACTIVITY**INDICATOR 26****Municipalities with climate action plans.****23**

municipalities with climate plans

**52%**

of the population of the BAC live in municipalities with climate plans

INDICATOR 27**30 Basque organisations have calculated and registered their carbon footprint in**

the Carbon Footprint, Offsetting and CO₂ Absorption Projects Voluntary Register of the Spanish Ministry for the Ecological Transition. Source: miteco.gob.es

SDG 15

LIFE ON LAND

Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, halt and reverse land degradation and halt biodiversity loss: sustainable management of the terrestrial ecosystems and biodiversity



CONTEXT IN THE BASQUE COUNTRY



The Basque Country, with 1% of the territory of the EU, is home to approximately 35% of the habitats of European interest, 21% of fauna and 2% of flora species. It has 55 protected areas of the European Natura 2000 network.

BENCHMARK TARGETS

15.1 | 15.2 | 15.3 | 15.4 | 15.5 | 15.8 | 15.9 | 15.a | 15.b

AREAS ADDRESSING THE BENCHMARK TARGETS

DIRECT ACTIVITY: generation of knowledge, innovation.
INDUCED ACTIVITY: biodiversity, conservation, management and restoration.

IHOBE MAIN LINE OF WORK

Preparing environmental profiles: contaminated land and biodiversity.

Helping the Basque Government's Environment Office to prepare and monitoring strategies. Biodiversity Strategy 2030, Geodiversity Strategy 2020 and Land Protection Strategy 2030 (being drawn up).

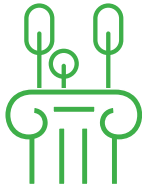
Implementation of actions arising from the strategies. Driving the development of natural solutions for climate change adaptation, defining technical criteria and maps to incorporate climate change in the management of the natural heritage, diagnosis and action plan for potentially contaminated soils in the Natura 2000 Network, designing a soil quality monitoring network.

Identifying best practices and methodology guides. Supporting municipalities in biodiversity and the natural environment.

PARTNERS



- **PROVINCIAL COUNCILS, BASQUE GOVERNMENT'S MINISTRY OF HEALTH, TERRITORIAL POLICY OFFICE.**
- **NEIKER, HAZI, URA, SPRILUR, VISESA.**

DIRECT ACTIVITY**INDICATOR 28****3 natural heritage innovative projects implemented by municipalities of the BAC in the framework of Ihohe subsidies in 2019.**

Since 2015, the municipalities of the BAC have developed a total of 18 natural heritage projects for which grants worth a total of €359,000 have been granted.

INDUCED ACTIVITY**INDICATOR 29****200 hectares restored.**

Hectares restored in the projects implemented by 23 Basque municipal or supramunicipal authorities in the framework of the subsidies granted by the Basque Government's Ministry of the Environment.

SDG 16

PEACE, JUSTICE AND STRONG INSTITUTIONS



Promote peaceful and inclusive societies for sustainable development, facilitate access to justice for all and build effective, accountable and inclusive institutions at all levels

CONTEXT IN THE BASQUE COUNTRY



Environmental challenges can only be assumed through good governance. The European Union, in its European Quality of Government Index, has certified that the Basque Government ranks among the head of Spain and Europe.

BENCHMARK TARGETS

16.5 | 16.6 | 16.7

AREAS ADDRESSING THE BENCHMARK TARGETS

DIRECT ACTIVITY: support and involvement in the environmental planning design.

INDUCED ACTIVITY: citizen participation in local sustainability processes.

CORPORATE ACTIVITY: governance, transparency, effectiveness, participatory decision making, ethics code.

IHOBE MAIN LINE OF WORK

Environmental Framework Programme of the Basque Country. Performance assessment reports on Basque environmental policy, achievement of strategic targets, challenges and opportunities. Monitoring of Key Projects contained in the Programme: Environmentally exemplary administration; Healthy territory; Environmental taxation; Circular economy; Circular food; Green infrastructure.

Supporting the Basque Government in the public participation processes for the Basque strategic environmental planning.

Internal management system certificate. Quality, Environment, Innovation and Monitoring (ISO 9001, ISO 14001, UNE 166002, UNE 166006).

Entry in the EMAS Registry, Community environmental management and audit system. Publication of annual environmental statements.

Ihobe transparency portal. Publication of organisational and institutional information on contracts and tendering processes. Economic-financial reports. Activity reports.

PARTNERS

- AENOR.
- LEHENDAKARITZA, EUSTAT, ELIKA, NEIKER.
- IREKIA, GARDENA, INGURUMENA.

DIRECT ACTIVITY**INDICATOR 30**

4 reports based on progress indicators of the environment in the Basque Country published by Ihobe.

Particularly noteworthy were the following reports in the last year: The Environment in the Basque Country 2019, Ecological Footprint of the Basque Country 2019, Circular Economy and Waste Management in the Basque Country, Environmental Profile of the Basque Country 2020: Soils.

INDICATOR 31

6 non-environmental sectoral plans/strategies in which Ihobe is participating.

Contributing cross-cutting coherence to policies of other Basque departments/entities, including the Circular Bio-economy Strategy, PCTI (Science and Technology Plan), Food Waste Plan, Basque Country 2030 Agenday, Government Statistical Plan, Spatial Planning Guidelines.

SDG 17

PARTNERSHIPS TO ACHIEVE THE GOALS



Strengthening the means of implementation and revitalising the global partnership for sustainable development

CONTEXT IN THE BASQUE COUNTRY



The Basque Country is firmly committed to developing cooperation and participation in international networks, particularly in the European sphere.

BENCHMARK TARGETS

17.2 | 17.9 | 17.14 | 17.16 | 17.17 | 17.19

AREAS ADDRESSING THE BENCHMARK TARGETS

DIRECT ACTIVITY: cooperation with developing countries, public policy coherence, public-public and public-private partnership agreements, sustainable development indicators, indicator-based public reports.

INDUCED ACTIVITY: assessment and monitoring of municipal sustainability policies through Udalsarea 2030.

CORPORATE ACTIVITY: development cooperation.

IHOBE MAIN LINE OF WORK

Coordinating participation in international events and summits as the representative of the Basque Country or supporting its representation to showcase the Basque Country's advances and commitments.

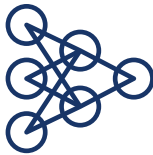
Establishing partnership agreements and alliances with other regions in favour of sustainable development and environmental policies.

Chair and Secretary of the Regions4 Sustainable Development network.

Member of the Under2 Coalition (The Climate Group) executive committee.

PARTNERS

- **REGIONS4** (FORMERLY NRG4SD).
- **UNDER2 COALITION** (formerly Alliance of States and Regions of The Climate Group).
- **ICLEI** through the general secretariat of the Udalsarea 2030 network.
- **ENCORE.**
- **CPMR** (Conference of Peripheral Maritime Regions).
- **IMPEL / CTP-OPCC / COMMON FORUM / REDIA / EUROPEAN NETWORK OF ECODSIGN CENTRES.**
- **EU ENVIRONMENT COUNCIL FORMATION (CCAA-UE) / IPP/SCP.**

DIRECT ACTIVITY**INDICATOR 32****16 Sustainable Development networks in which Ihobe participates.**

Special mention should be made of the Basque Country's Chairship and General Secretariat of the Regions4 network.

INDICATOR 33**8 private-public and public-public partnership agreements promoted by Ihobe.**

Particularly noteworthy are the Basque Ecodesign Center and Udalsarea 2030 agreements, along with the agreement with Euskal Irrati Televista and with the Basque Professional Association of Journalists.

CORPORATE ACTIVITY**INDICATOR 34****8% of Ihobe staff donate part of their salary to the Zer0,7 platform.**

SDG 18

CULTURAL AND LINGUISTIC DIVERSITY

Foster cultural and linguistic diversity



CONTEXT IN THE BASQUE COUNTRY



Culture is an element to construct identity and strengthen the critical spirit of people and of society. The cultural policies of the Basque Country are aimed at reinforcing two elements: gender equality and the culture created and expressed in the Basque Language.

AREAS ADDRESSING THE BENCHMARK TARGETS

CORPORATE ACTIVITY: training in the Basque language.

IHOBE MAIN LINE OF WORK

Improving the Basque language skills of Ihobe staff.

Driving the use of the Basque language in the workplace.



INDICATOR 35







57% of the staff have a medium or high Basque language skills.



26% of those 57% people regularly use Basque when working with customers and the remaining 30% use it in their informal relationships at the workplace.



32% of Ihobe staff receive Basque classes.

SDG	INDICATOR	ACTIVITY	2015	2016	2017	2018	2019
3 	1. No. of restored contaminated land sites	INDUCED	82	69	71	87	132
	2. PM10 weighted annual average concentration in the Basque Country	INDUCED	18.1%	15.9%	16.9%	15.6%	13.6%
	3. Percentage of Ihobe staff satisfied with the fostering of wellbeing.	CORPORATE	71%	-	-	87%	-
4 	4. No. of students participating in the Ekoetxea Network environmental education programmes.	DIRECT	25,234	24,043	23,534	24,632	25,112
	5. Students involved in the School Local Agenda 21 processes in coordination with municipalities	INDUCED	-	200,000	250,000	185,000	187,000
	6. Percentage of Ihobe staff taking part in training activities	CORPORATE	92%	83%	83%	83%	88%
5 	7. Percentage of women in Ihobe decision-making bodies.	CORPORATE	50%	50%	50%	50%	29%
	8. Percentage of men at Ihobe who opt for work-life balance measures	CORPORATE	31%	-	18%	10%	20%
8 	9. No. of young people on internships at Ihobe or at Ihobe partner companies	DIRECT	30	34	52	58	41
	10. Percentage of people on an indefinite contract at Ihobe	CORPORATE	82%	82%	82%	82%	87%
	11. No. of placement companies and special employment centres contracted by Ihobe.	CORPORATE	3	4	3	3	3
9 	12. No. of companies working with Ihobe on the circular economy.	DIRECT	41	88	105	91	91
	13. No. of ecodesign, demonstration in the circular economy and ecoinnovation projects promoted in Basque companies	DIRECT	12	30	37	28	36
	14. No. of companies in the Basque Country certified under the advanced Lifecycle Assessment (LCA) approach	INDUCED	94	120	128	140	155
	15. Ratio of industrial waste generated in the BAC in terms of the annual industrial GDP (kg/ thousands of €)	INDUCED	294	271	-	252	-
	16. Ihobe GHG emissions: tonnes of CO ₂ equivalent per person	CORPORATE	0.78	0.68	0.64	0.65	0.96
11 	17. No. of innovative projects by Udalsarea 2030 local authorities	DIRECT	11	10	9	12	13
	18. Percentage of the population of the BAC who live in municipalities with comprehensive sustainability plans	INDUCED	36%	36%	39%	56%	58%

SDG	INDICATOR	ACTIVITY	2015	2016	2017	2018	2019
12 	19. No. of delegates at technical sessions and events organised by Ihobe	DIRECT	1,738	1,256	2,124	1,740	1,343
	20. No. of visits to the Ihobe websites	DIRECT	1,863,052	1,429,152	1,795,570	1,557,085	1,324,568
	21. No. of visitors to the environmental education centres of the Ekoetxea Network.	DIRECT	42,126	73,705	84,153	90,198	100,070
	22. No. of administration specifications greened with the help of Ihobe	DIRECT	74	54	41	152	112
	23. No. of events certified under the Erronka Garbia initiative	DIRECT	9	6	20	35	49
13 	24. No. of climate change innovation and demonstration projects	DIRECT	-	4	7	3	4
	25. Tonnes of CO ₂ reduced in projects implemented by municipalities and companies of the BAC	DIRECT	-	72,461	64,100	95,898	93,233
	26. Percentage of the population who live in municipalities with climate plans	INDUCED	51%	51%	51%	51%	52%
	27. No. of Carbon Footprints of Basque organisations registered in the Ministry	INDUCED	18	24	31	30	-
15 	28. No. of biodiversity innovative projects of local authorities	DIRECT	2	2	4	7	3
	29. Hectares restored by means of projects implemented by Basque municipalities	INDUCED	334	300	300	190	200
16 	30. No. of reports based on progress indicators of the environment in the Basque Country published by Ihobe	DIRECT	1	1	2	3	4
	31. No. of non-environmental sectoral plans/strategies in which Ihobe is participating	DIRECT	3	3	4	6	6
17 	32. No. of Sustainable Development networks in which Ihobe participates.	DIRECT	12	12	12	15	16
	33. No. of private-public and public-public partnership agreements promoted by Ihobe	DIRECT	5	5	5	6	8
	34. Percentage of Ihobe staff collaborating with the Zer0,7 platform	CORPORATE	8%	8%	8%	8%	8%
18 	35. Percentage of Ihobe staff receiving Basque classes	CORPORATE	18%	15%	23%	23%	32%

Table 1: Ihobe Sustainable Development Indicators

4.

Conclusions and Future Challenges

Analysing the Ihobe performance regarding the Sustainable Development Goals allows different conclusions to be reached in such as key year as 2020, when there is a decade to go to achieve the Sustainable Development Goals.



This report shows that in addition to directly contributing to the environmental SDGs, Ihobe significantly contributes to other SDGs.

The greatest Ihobe contribution to the 2030 Agenda is reflected in the following SDGs:





• **SDG 9. INDUSTRY, INNOVATION AND INFRASTRUCTURE,**

mainly through its work on the circular economy and ecoinnovation with companies from the industrial sector.



• **SDG 11. SUSTAINABLE CITIES AND COMMUNITIES,**

mainly by means of its role as the Udalsarea 2030 technical secretariat. The network mobilises nearly 200 Basque municipalities, not only by facilitating the adoption of climate change and sustainable development plans and policies, but also by means of specific innovation projects at local level that address such diverse themes as sustainable urban planning or food waste.



• **SDG 13. CLIMATE ACTION,**

where it mobilises a large number of stakeholders in innovation projects, and where it has recently coordinated the Life URBAN KLIMA 2050 Project.



• **SDG 12. SUSTAINABLE CONSUMPTION AND PRODUCTION,**

where it plays an essential role as the technical secretariat of the Green Public Procurement Programme, with respect to the creation and transfer of knowledge by means of implementing projects and holding sessions for professionals, along with inspiring society to commit to sustainability through the Ekoetxea Network.



• **SDG 17. PARTNERSHIPS FOR THE GOALS,**

given its track record in participating in and driving networks and creating public and private sustainable development agreements at different levels.



• **SDG 3. HEALTH AND WELL-BEING,**

by generating a knock-on effect regarding land protection and intervention in contaminated sites. Furthermore, many of the actions driven through the different Ihobe areas also generate a knock-on effect for air quality in the Basque Country.



• **SDG 15. LIFE ON LAND,**

where Ihobe generates a knock-on effect by means of participating in projects related to biodiversity and innovation programmes regarding natural heritage implemented by means of specific subsidy lines.



• **SDG 16. PEACE, JUSTICE AND STRONG INSTITUTIONS,**

acting as an exemplary public entity, adopting and assuming numerous internal commitments regarding transparent, efficient, effective and responsible governance.

Collaborating and innovating to address the challenges up to 2030

Turning the 2030 Agenda and its 17 Sustainable Development Goals into reality is probably the greatest commitment that the Member States of the United Nations have assumed. A common and universal commitment that the Basque Country has also embraced, as an action plan for people, the planet and the prosperity, without leaving anybody behind.

This century's challenge lies in how to achieve sustainable development that balances the environmental, economic and social considerations. One of the main conclusions of this 2020 Report on the Ihobe Contribution to the Sustainable Development Goals is that **transformative changes and systematic solutions are needed to comply with the 2030 Agenda**. Loss of biodiversity, the use of resources, the impact of climate change and the environmental risks for health are some of the pressing challenges needing to be addressed, both globally and locally.

In general terms, the Basque Country is performing well in the main environmental indicators, something to which Ihobe has significantly contributed during its over three decades of work. However, the most important factor underlying the environmental challenges is that they are intrinsically linked to economic activities and lifestyles, particularly to covering basic needs such as food, energy and mobility. The areas of climate change mitigation and adaptation, biodiversity conservation and waste management are those where there is greatest margin for improvement and medium-term impact.

The existing interdependency among the different environmental fields is also one of the challenges that needs to be appreciated: everything is connected in the environment. In that regard, the 2030 Agenda was drawn up following the principle of integration, as an interconnected and indivisible package. When preparing this report, **the need to work on contributing to the SDGs from an inclusive approach, taking into consideration the interaction between the different goals and the synergies generated**, has indeed become evident.



Thus, in order to get the citizens to change habits towards more sustainable behaviour, there will need to be a focus on **SDG 4** – Quality Education, with special emphasis on education for sustainable development, but without overlooking **SDG 12** – Sustainable Consumption and Production, that is closest to our western way of life.



In a similar vein, the opportunity that emerges from an integrated approach to **SDG 7** – Affordable and Clean Energy and **SDG 13** – Climate Action will lead us to formulate more ambitious energy and climate action policies and strategies, and aligned with the goals that the European Union is setting in this regard.



SDG 8 – Decent Work and Economic Growth and **SDG 9** – Industrial Innovation and Infrastructure are also two sides of the same coin. A clean, efficient and advanced industry inevitably cannot be perceived without impacting on the quality and decent work indicators.



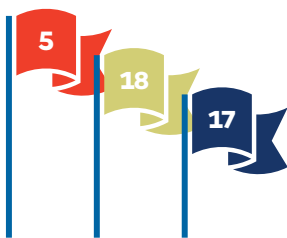
Innovation based on sustainability is another essential challenge. The Basque Country is an example of a territory with extensive powers to implement environmental policies, which continue to be essential, but the innovation of the system requires transformations from different areas: from the public administration, research or the sectoral policies to education, trade and employment.



In this regard, this report has shown how Ihobe significantly contributes to compliance of the majority of the SDGs. There is a very obvious direct contribution in those that are strictly linked with the environment; this report has also revealed an indirect contribution in many others.



However, this analysis has detected that three of the SDGs currently do not show a significant contribution by Ihobe activity. They are **SDG 1** – End Poverty, **SDG 2** – Zero Hunger and **SDG 10** – Reduce Inequality. Even though they may seem to be far outside the area of activity of the organisation, **mechanisms linked to corporate social responsibility** for us to make progress in this challenge can be activated.








Finally, it should be stressed that the **gender equality** envisaged in **SDG 5**, the **commitment to the Basque language as a hallmark of national identity**, which is included as **SDG 18**, along with the **partnership and networking** indicated in **SDG 17** are three of the Ihobe pledges that permeate the organisation's way of working in a cross-cutting way.







Ihobe's direct contribution to the ODS set out in this report show the environmental, economic and social positive impact that the organisation is achieving with its activity, and is proof that the values of innovative and exemplary public organisation are results based and are the impetus to continue to work for a more sustainable Basque Country.





Henceforth, in order to achieve Ihobe's maximum contribution to the Sustainable Development Goals, there is a firm commitment to align the new Strategic Plan, to steer the organisation to the year 2024, with the 2030 Agenda. New challenges will be taken into consideration, along with the interaction between the different SDGs and the synergies generated.



Annex 1

Benchmark targets for Ihobe

SDG	TARGET * new opportunities	Targets adapted to the Ihobe context	Interrelation with other Targets
1 	2 Targets of 7	1.2* Reduce the number of people living in poverty	
		1.5* Foster the resilience of the poor and those in vulnerable situations to climate-related extreme events	13.3
2 	2 Targets of 8	2.2* End all forms of malnutrition and also tackle obesity	
		2.4* Ensure the sustainability of the food production systems and promote resilient farming practices that strengthen the ability to adapt to climate change	13.3
3 	3 Targets of 12	3.4 Promote mental health and wellbeing	8.8
		3.6 Halve the number of deaths and injuries from road traffic accidents	
		3.9 Reduce the number of deaths and illnesses caused by soil, water and air pollution	11.2 15.3
4 	3 Targets of 10	4.3 Ensure equal access to quality technical, vocational and higher training, including university education	8.6
		4.7 Ensure all learners acquire practical and theoretical knowledge needed to promote sustainable development	
		4.a Build and upgrade education facilities that are safe, non-violent, inclusive and effective, and promote life-long learning	16.2
5 	5 Targets of 8	5.1 End all forms of discrimination against women	
		5.2 Eliminate all forms of violence against women	16.2
		5.4 Promote shared responsibility at home and in the family	
		5.5 Ensure women's full and effective participation and leadership equal opportunities at all levels	16.7
		5.c Approve and strengthen sound policies and applicable legislation to promote gender equality and the empowerment of women	

SDG	TARGET * new opportunities	Targets adapted to the Ihobe context	Interrelation with other Targets
6 	2 Targets of 8	6.3 Improve water quality by reducing pollution	11.6 12.4
		6.4 Increase water-use efficiency across all sectors	9.4 12.2
7 	3 Targets of 5	6.6 Protect and restore water-related ecosystems	15.1
		7.2 Increase the share of renewable energy	9.4 13.2
		7.3 Double the rate of energy efficiency	9.4 13.2
8 	5 Targets of 12	8.2 Achieve higher economic productivity through diversification, technology upgrading and innovation	9.5
		8.3 Promote policies to support decent job creation, entrepreneurship, creativity and innovation	
		8.4 Improve resource efficiency in consumption and production and decouple economic growth from environmental degradation	9.4 12.2 · 12.6 14.2
		8.6 Reduce the proportion of young people not in employment, education or training	4.3
		8.8 Protect labour rights and promote a safe and secure working environment and risk free for all workers	3.4 4.a 14.4
9 	2 Targets of 8	9.4 Retrofit industries to make them sustainable, with resource use efficiency and promoting greater adoption of clean technologies and processes and which are environmentally rational	6.4 7.2 · 7.3 12.4 · 12.6
		9.5 Increase scientific research and upgrade the technological capabilities of industrial sectors by means of fostering innovation	8.2 14.a
10 	3 Targets of 10	10.2* Empower and promote the social, economic and political inclusion of all	
		10.3 Ensure equal opportunities for all	
		10.7* Facilitate orderly, safe and responsible migration and mobility of people	
11 	3 Targets of 10	11.2 Foster access to sustainable, accessible, affordable and safe transport systems	3.9
		11.3 Increase sustainable and inclusive urban development and the capacity for sustainable, integrated and participatory planning and management	
		11.6 Reduce the negative environmental impact of cities and towns	3.9 6.3

SDG	TARGET * new opportunities	Targets adapted to the Ihobe context	Interrelation with other Targets
12 	8 Targets of 11	12.2 Achieve sustainable management and efficient use of natural resources	6.4
		12.3 Halve food waste	
		12.4 Achieve the environmentally sound management of chemicals and all waste throughout their life cycle, and significantly reduce their release to air, water and soil in order to minimise their adverse impacts on human health and the environment	6.3 9.4
		12.5 Substantially reduce waste generation through prevention, reduction, recycling and reuse	14.1
		12.6 Implement and foster in the companies the adoption of sustainable practices and include information on sustainability in their reports	9.4 16.6
		12.7 Foster and implement sustainable public procurement practices	
		12.8 Ensure that people have the relevant information and knowledge for sustainable development and the life styles in harmony with nature	4.7
		12.a* Support developing countries to strengthen their scientific and technological capacities to move towards more sustainable consumption and production patterns	
13 	3 Targets of 5	13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters	11.b 14.2
		13.2 Integrate climate change measures (mitigation and adaptation) into policies, strategies and planning	7.2 · 7.3 11.b
		13.3 Improve education, awareness raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning	1.5 2.4
14 	2 Targets of 10	14.1 Prevent and reduce marine pollution, particularly from land-based activities	12.5 · 12.b
		14.a* Increase scientific knowledge, develop research capacity and transfer marine technology, in order to improve the health of the oceans and seas	9.5
15 	9 Targets of 12	15.1 Ensure conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands	6.6
		15.2 Foster the implementation of sustainable management of any type of forest, stop deforestation, restore degraded forests and significantly increase forestation and reforestation	
		15.3 Restore degraded land and soil	3.9
		15.4 Ensure the conservation of mountain ecosystem, including their biodiversity, to enhance their capacity to provide essential benefits for sustainable development	
		15.5 Reduce the degradation of natural habitats, halt the loss of biodiversity, protect threatened species and prevent their extinction	

SDG	TARGET * new opportunities	Targets adapted to the Ihobe context	Interrelation with other Targets	
	15.8	Prevent the introduction and significantly reduce the impact of invasive alien species on land and water ecosystems and control or eradicate the priority species		
	15.9	Integrate values of ecosystems and biodiversity and their services in decision making		
	15.a	Mobilise and significantly increase the financial resources to conserve and use biodiversity and ecosystems sustainably		
	15.b	Mobilise considerable resources from all sources and at all levels to finance sustainable forestry management		
16 	3 Targets of 12	16.5	Reduce corruption and bribery in all its forms	
		16.6	Develop effective, accountable and transparent institutions	12.6 17.19
		16.7	Ensure representative, participatory and inclusive decision-making at all levels	5.5
17 	6 Targets of 19	17.2	Allocate 0.7% to official development assistance to developing countries	1.1
		17.9	Increase international support for implementing effective and targeted capacity building in developing countries	
		17.14	Improve the coherence of policies for sustainable development	
		17.16	Promote multi-stakeholder partnerships that mobilise and share knowledge, expertise, technology and financial resources, in order to support the achievement of the Sustainable Development Goals	
		17.17	Construct effective public, public-private and civil society partnerships	
		17.19	Prepare indicators to measure progress on sustainable development	12.6 16.6

Annex 2

References

United Nations 2030 Agenda:

<https://news.un.org/en/story/2015/09/509732-un-adopts-new-global-goals-charting-sustainable-development-people-and-planet>

Ihobe:

<http://www.ihobe.eus/home>

Udalsarea 2030:

<http://www.udalsarea21.net/Noticias/ficha.aspx?IdMenu=962e7b38-0afb-4923-ab28-976208ff08c3&Cod=6b91d7e8-1186-48bc-9842-73241c319d2b&Idioma=en-GB>

Contribution of the Basque Network of Municipalities for Sustainability to the Sustainable Development Goals:

<http://www.udalsarea21.net/Publicaciones/Ficha.aspx?IdMenu=892e375d-03bd-44a5-a281-f37a7cbf95dc&Cod=f8f92000-f21f-4eeb-a8aa-087fd5df56b1&Idioma=en-GB&Tipo=>

Euskadi-Basque Country 2030 Agenda:

https://www.euskadi.eus/contenidos/informacion/agenda2030/en_def/adjuntos/Agenda_Euskadi_Basque_Country_2030_sustainable_development.pdf

<https://www.euskadi.eus/2030-agenda/monitoring-2019/>

Environmental Framework Programme of the BAC 2020:

https://www.irekia.euskadi.eus/uploads/attachments/6057/Environmental_Framework_Programme_2020.pdf?1426067174

Sustainable Development Dashboard of the University of the Basque Country-UPV/EHU:

<https://www.ehu.es/documents/4736101/11938005/EHUagenda2030-Panel-of-indicators.pdf/40e28e80-4e8b-421c-66e7-6ec589c573d1?t=1559661839000>

The Basque Ecodesign Hub Report:

<http://www.basqueecodesignhub.eus/Publicaciones/Ficha.aspx?IdMenu=1aa92745-7942-4c02-ad7b-247181d1ee6f&Cod=1bcd0d41-b3cc-42ce-881f-23c993f153fc&Idioma=es-ES&Tipo=>

2018 Ihobe Environmental Statement

<http://www.ihobe.eus/about-ihobe>

Practical Guide for Basque Organisations. How to implement the 2030 Agenda and contribute to the Sustainable Development Goals:

https://bideoak2.euskadi.eus/2020/11/24/news_65067/GUÍA_PRÁCTICA_PARA_ORGANIZACIONES_VASCAS.pdf



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