



Environmental statement

2025

Data for 2024



Concepteur d'espaces de jeux et de sport

For Proludic SAS

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INTRODUCTION



Foreword

Proludic contributes to people's well-being through physical activity in the open air, starting with playgrounds for children and continuing with sports areas for teenagers and adults.

Consideration for the people who use the spaces we design and the environment in which they are installed has always been at the heart of our philosophy. So it is only natural that environmental protection issues have been an integral part of our business from the outset.

For more than 20 years, we have taken a number of steps that demonstrate our commitment to sustainable development, including the creation of a QSE department in 2000, ISO 14001 certification in 2006, PEFC certification in 2015 and the creation of an environmental policy in 2023.

We wish to reinforce our approach and provide proof of this by publishing this environmental statement, which is part of the company's general policy. The aim is to summarise the way we integrate the environment into our business. We describe the indicators we are putting in place to measure trends and continue to apply our quality management system based on continuous improvement.

This environmental statement is intended to inform all of our company's stakeholders: our users, customers, suppliers and, of course, our employees.

This environmental statement has been drawn up for our sites in Vouvray and approved by:

**Denis
LE POUPON**
President

**Philippe
LE POUPON**
Vice-President

**Thierry
CHAMBOLLE**
*Managing
director*

**Émilie
LONDEIX**
*Quality Safety
Environment
Manager*



What is EMAS?



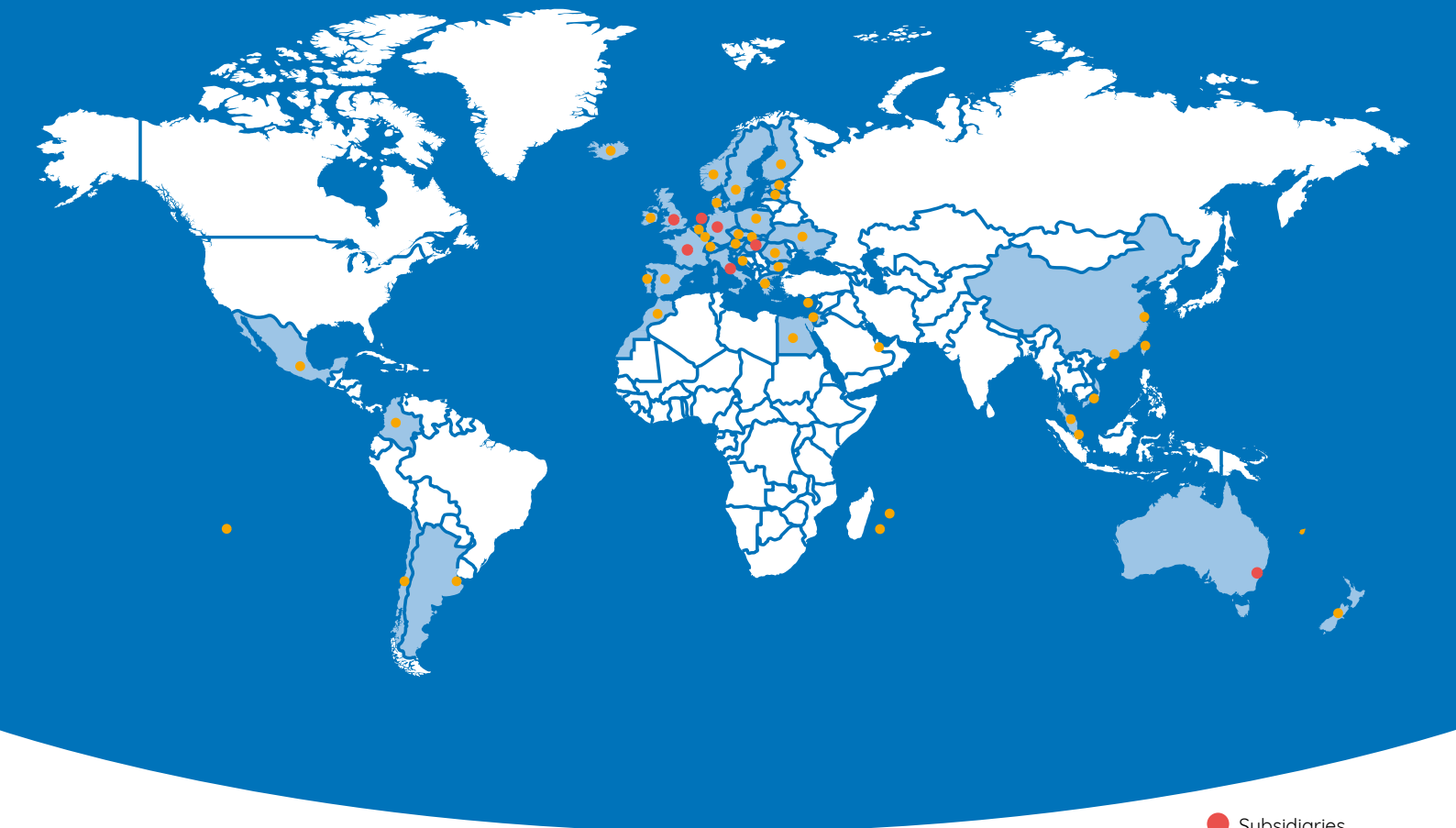
EMAS (Eco-Management and Audit Scheme*) is a voluntary European regulation that enables any type of organisation to assess, publish and improve its environmental performance. The EMAS regulation is based on the ISO14001 standard, with additional requirements. The emphasis is on credibility, through verification of regulatory compliance, and transparency, through openness to the public and to all stakeholders.

The environmental responsibility approach advocated by this regulation is based on:

- ▶ Identifying and managing significant environmental impacts.
- ▶ Adopting an improvement approach.
- ▶ Communication operations on the results achieved in the form of an environmental statement.

Since the publication of Regulations (EU) 2017/1505 and 2018/2026, the requirements have evolved on those of ISO14001 version 2015.

* Environmental management and audit system



● Subsidiaries
● Distributors



PRESENTATION OF THE COMPANY

Location and offering

PROLUDIC SAS designs, manufactures and markets equipment for open-access play areas and sports facilities. The company exports 70% of its production throughout Europe and long-distance destinations. Proludic is a designer of play and sports areas, offering facilities tailored to the needs of its customers. Specialised teams take care of the installation, maintenance and after-sales service of these areas and equipment.

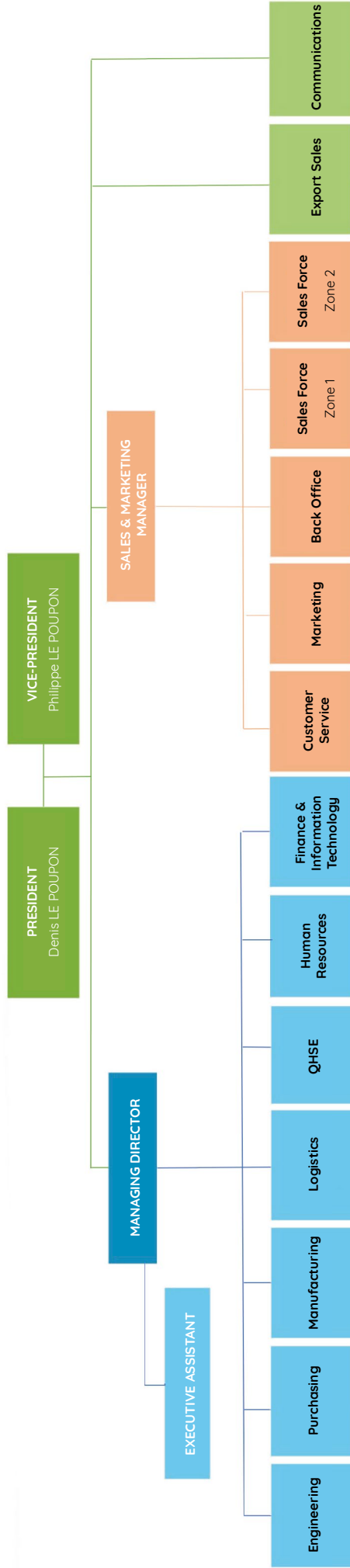
The company's offering is divided into 3 product families:

- ▶ Play areas
- ▶ Outdoor fitness equipment
- ▶ Outdoor furniture

PROLUDIC SAS is part of the holding company PROFIL, which has a total of 7 subsidiaries:

-  PROLUDIC SAS – Vouvray (France)
-  PROLUDIC SRL – Italy
-  PROLUDIC PTY – Australia
-  PROLUDIC GMBH – Germany
-  PROLUDIC LTD – England
-  PROLUDIC BV – Netherlands
-  PROLUDIC KFT – Hungary

Proludic SAS organisation chart





◀ Site 1
original site



◀ Site 2

Production sites

The two production sites are located on the Etang Vignon industrial estate, 37210 Vouvray, 200 metres apart.

► Site 1

Created in 1988, the company's original site has evolved over time. It is home to the cutting, shaping and pre-assembly of panels, wooden posts, metal tubes and ropes, as well as the logistics section, which handles the reception of raw materials and the preparation and dispatch of orders.

► Site 2

Acquired in September 2021, this site began monitoring its indicators from 2022. It focuses on cutting, shaping and welding metal poles and sheets.

Main activities of the production sites

The two production sites comprise nine main activities:

- Reception of goods and raw materials.
- Panel workshop: machining and surface treatment of panels.
- Sheet metal workshop: sheet metal processing.
- Tube workshop: processing of stainless steel tubes.
- Wooden post workshop: cutting and drilling of wooden posts/boards.
- Metal pole workshop: cutting and drilling of metal poles.
- Rope workshop: cutting and crimping nets.
- Pre-assembly and packaging: pre-assembly of play equipment and packaging of parts before dispatch.
- Preparation of orders and dispatches: grouping of packages, preparation of screws and bolts packages and dispatch of customer orders.

Certifications

- ▶ ISO 9001 since 2001
- ▶ ISO 14001 since 2006
- ▶ PEFC since 2015



An integrated management system is in place for standards ISO 9001, ISO 14001 version 2015 and the EMAS regulation version 2018. This management system is based on a processes approach, with each process corresponding to one of the company's departments. Three families of processes describe the system: Management, Implementation and Support processes.

EMAS Environmental Statement

The EMAS environmental statement concerns only the scope of PROLUDIC SAS.

The registration covers "the design, manufacture, marketing and installation of outdoor play equipment for collective use and open-access sports equipment".

Proludic SAS's main business activity (NACE) code is: 32.30 - Manufacture of sports goods and for its installation activity, the second NACE code is 43.99 - Other specialised construction works (including the installation of playground furniture).

There are no plans to include the Group's other subsidiaries in the scope of future EMAS registrations.

The next statement will be published in early 2026.





COMPANY POLICY

Group policy

The management's commitment to Quality, Safety and the Environment is set out in the "Group Policy", drawn up by the Vice-President. This policy sets out the Group's strategic

direction and the relevant internal and external issues. It is reviewed annually and updated if necessary.

Group policy

True to its values, Proludic is focused on its mission of creating playgrounds and sports areas where users can thrive, develop their skills and improve their well-being.

We design, manufacture and install products and play spaces offering the highest quality and safety. Our universal, innovative and inclusive solutions are tailored to meet the wide range of needs among children, teenagers and adults.

We also strive to transform play areas into social hubs that promote and enhance community life. We continuously gather intelligence on the playground market and sector to stay ahead of the innovation curve while protecting the environment.

To provide our customers with a premium quality and truly local service throughout the product life-cycle, our international presence is driven by an extensive local network.

The values championed by our Group are Experience, Innovation, Commitment and Proximity.

To achieve our revenue and profitability objectives and futureproof our business activities while defending our values, we have defined the following strategic directions:

- Provide play equipment with a high entertainment value that is durable and safe for users.
- Gear our production processes towards new requirements and specific identified needs.
- Deploy an organisational model capable of ensuring a customer relationship based on advice, respect for commitments, transparency and honesty.
- Boost our ability to self-finance our development.
- Leverage our profits to drive our investments, lead a fair and empowering employee policy and reward our shareholders.
- Involve and engage all employees in our economic objectives.

Therefore, we are committed to:

- Ensuring that our customers' requirements are clearly understood.
- Assessing and taking into account the risks and opportunities likely to have an influence on the compliance of products and on our ability to improve customer satisfaction.
- Keeping up to date on changes in standards and regulations relating to products, public procurement, commercial affairs, employment law and the environment.
- Staying abreast of the latest environmental requirements relating to the materials used and the manufacturing processes.
- Continuously improving our environmental performance and protecting the environment by preventing pollution, preventing waste and optimising consumption, taking into account the nature, scale and environmental impact of our activities.
- Complying with regulations and other stakeholder requirements with which Proludic wishes to comply.
- Continually improving our quality management system.
- Respecting industrial property rights.

We will achieve those aims by:

- Developing an integrated management system in compliance with the requirements of ISO 9001/14001 standards and, for Proludic SAS in particular, the EMAS regulation.
- Managing skills and anticipating manpower needs.
- Adapting and fine-tuning our manufacturing policy.
- Setting and monitoring objectives

To ensure our Group's long-term development and create an enduring policy, I am asking all Proludic employees to keep up their hard work and continue sustaining and improving our level of performance through their everyday actions.

On 25/04/2024,

P. LE POUPON
Vice-President

Environmental policy

Proludic's environmental policy is based on 3 solid cornerstones:

- ▶ Sustainability
- ▶ Combating climate change
- ▶ A commitment to local presence

For each of them, we have identified the indicators that will enable us to monitor how they evolve.

Environmental mission:

In line with our values, we are taking practical steps to maximise the service life of our designs and manage their environmental impacts.

We are striving to tackle global warming for future generations.

▶ CORNERSTONE 1 Sustainability

We offer playgrounds and sports areas with design solutions that are capable of standing the test of time... and weather, in all climate conditions. From the outset, our products are engineered to incorporate sustainable materials that are guaranteed for their solidity and designed to ensure reparability.

3 indicators:

- ▶ Repairability index
- ▶ Longevity index
- ▶ Equipment resistance

Manufacture of equipment with optimised cutting to limit offcuts.

▶ CORNERSTONE 2 Combating climate change

Our aim is to reduce our carbon emissions by addressing the items that account for 80% of our footprint. To achieve this, we take action throughout the life cycle of our products. From design in the engineering office to the manufacture of our play areas, transportation and travel expenses: all these items are closely monitored to manage our impact.

4 indicators:

- ▶ Use of recycled, recyclable and bio-based raw materials
- ▶ Waste reduction and recovery
- ▶ Optimising transportation
- ▶ Reduction of the carbon footprint

▶ CORNERSTONE 3 A commitment to local presence

We are committed to establishing and promoting a close-knit network with our customers, suppliers and service providers.

This proximity optimises our production, reduces our carbon footprint and ensures that our designs are tailored to the local area and the needs of our customers.

5 indicators:

- ▶ Proximity to service providers
- ▶ Proximity to contacts
- ▶ Integration of the customer environment
- ▶ Monitoring the execution of projects
- ▶ Donations for circular purposes





3

SIGNIFICANT ENVIRONMENTAL ASPECTS

In accordance with the requirements of the EMAS regulation and the ISO 14001 standard, Proludic has identified and analysed its environmental aspects to limit the impacts associated with its activities, products and services.

The method used to analyse the direct and indirect aspects of the product's life cycle takes into account:

- ▶ Regulatory and legal obligations.
- ▶ Two operating conditions: normal and degraded.
- ▶ A rating: severity of impact, frequency of occurrence, degree of control and incidents occurring in the previous year. This rating is used to classify the various environmental impacts and define those that are significant.

Following this analysis, Proludic identified the following significant environmental aspects:

- ▶ Raw materials have an impact on the depletion of natural resources (indirect aspect).
- ▶ The electricity consumption of the two production sites has an impact on the depletion of energy resources and greenhouse gases (direct aspect).
- ▶ The production of non-recovered waste mainly in the panel machining sector has an impact on soil contamination and the depletion of resources (indirect aspect).

Aspects relating to potential emergency situations have also been analysed and are not significant.



ENVIRONMENTAL OBJECTIVES

Proludic began its EMAS programme in 2024.

Here are the objectives we set ourselves and the results for the two sites:

Theme	2024 Objective		2024 Results
Energy	Reduce overall electricity consumption	Total electricity consumption (kWh) / Total sales (€k) < 12	<input checked="" type="checkbox"/> 10.83 Objective achieved by continuing action to reduce our consumption
Materials	Optimise the % of recycled raw materials in our finished products	Weight of all recycled materials in each piece of equipment sold (kg) / Total weight of equipment sold (kg) > 30%	<input type="checkbox"/> 26.94% Objective not achieved but an improvement observed and action taken throughout the year which should have an impact in 2025
Waste	Improve the recovery rate of waste from production sites	Weight of waste recovered (t) / Weight of total waste (t) > 90%	<input type="checkbox"/> 84.28% Objective not achieved but the landfill problem with our mixed sawdust (9.5% of our waste produced) will be solved thanks to the setting up of a new waste-to-energy plant in 2025
	Maintain a 100% recycling rate of our metal waste	Recycling rate for our metals = 100%	<input checked="" type="checkbox"/> 100% Objective achieved thanks to the sustainability of our recycling plants
Communications	Defining a programme to raise awareness among all our staff over 3 years	Achieved	<input checked="" type="checkbox"/> Achieved The actions planned for 2024 have been carried out and a training book on the company's environmental policy has been created.

The 2024 objectives have been renewed for 2025. Some of these objectives have not yet been achieved. For energy, although an improvement has been achieved, it has been decided not to propose a more ambitious objective as there is a great deal of uncertainty for 2025 in relation to the installation of new machines.

5

ENVIRONMENTAL ACTION AND AVAILABLE DATA

5.1 | Energy

The energy used at the two Proludic sites includes:

- **Electricity:** for the general operation of buildings and machinery;
- **Natural gas :** mainly for heating workshops.

An energy manager was trained in 2021 to set up a dashboard to monitor energy indicators and define measures to reduce consumption. This dashboard has been in operation since September 2021.

Following this training, an energy efficiency plan was drawn up with various measures (2022). Here is a summary of the measures taken and the estimated savings:

Theme	Proposed action	Action taken	Estimated savings	Year of implementation
Compressed air station	Taking measurements to analyse maintaining of network pressure	Supplier involved. Installation correctly configured	NA	2023
	Compressor optimisation	1 compressor switched off	16.6 MWh	2022
Vacuum pump control unit	Project-based working group (Maintenance, workshop BM, NC team) to find a solution for optimising pump use	Several conclusive tests and installation of variable pumps in 2024	100.8 MWh	2024
Water heater	Temperature reduction of water heaters	Setting water heaters to 55°C	2.5 MWh	2022
Heating/AC	Programmed stoppage of equipment in the evenings and at weekends	Adaptations made to the refectory	2.8 MWh	2022
	Office heating setpoint: 20°	News flash Programming assistance	6.2 MWh	2022
Lighting	General - Presence detectors in corridors + photocopiers + cloakrooms	Installation of presence detectors	No reference value for estimating the gain	2023
	Favour LED bulbs	Replacing bulbs in offices with LED bulbs	No reference value for estimating the gain	2023 and 2024
Gas	Elimination of the shrink-wrapper (panel packaging machine)	Action taken	86 MWh	2022

These initiatives aim to optimise energy consumption and reduce the company's environmental footprint, as part of a sustainable development and continuous improvement approach.

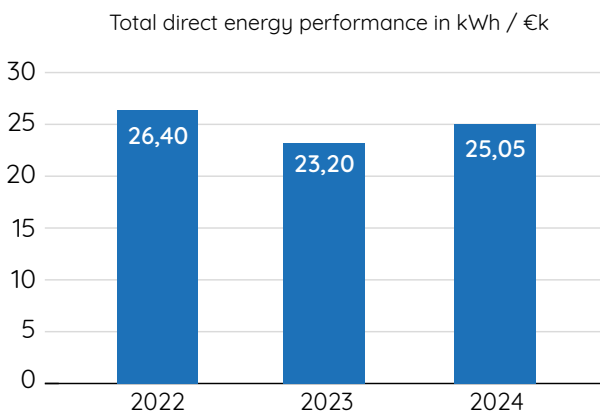
Indicator for total direct energy consumption

This indicator includes all data in kWh for consumption of:

- electricity at production sites (source: invoices),
- natural gas to heat the workshops (source: invoices),
- propane used for packaging certain products (source: weight purchased) and
- fuel used by our sales representatives and our play equipment installation and maintenance teams for business travel (source: km travelled and vehicle type via vehicle registration documents).

Calculation Method

- Total direct energy consumption (in kWh) / Total gross sales (in €k)



As this indicator covers a range of energy consumptions that are difficult to make use of as they stand, it has been decided to monitor specific evolutions in electricity and gas consumption.

Evolution of energy performance linked to the use of electricity

The total electricity energy consumption monitoring indicator is calculated on the basis of the electricity consumption of the two sites (data from invoices) in relation to total gross sales.

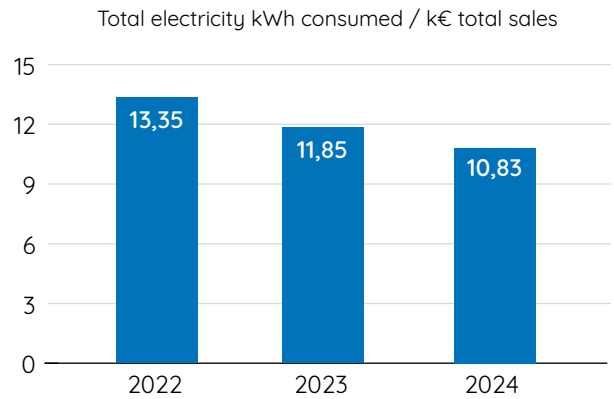
Calculation Method

- Total electricity consumption (in kWh) / Total gross sales (in €k)

This method enables us to monitor energy efficiency in relation to our economic performance, making it easier to identify the progress we are making.

Thanks to measures implemented since 2022 on compressors, vacuum pumps, office heating and

lighting, we have seen a significant reduction in our electricity consumption.



Renewable electricity generation

The building on site 2, acquired in September 2021, measured around 500 m². An extension has been built to allow the introduction of new manufacturing processes. The increased surface area is 1,500 m².

It has been decided to invest in solar panels on part of the surface area of this new building. The planned electricity generation capacity is 170 kW peak output. This installation was completed in 2024.

Calculation Method

- Electricity consumption supplied by solar panels (in kWh) / Total consumption of site 2, solar panels + grid (in kWh)

The data used for the electricity produced comes from the solar panel management software. Proludic has chosen to use overall site 2 consumption as the benchmark, rather than the company's turnover, in order to monitor the self-consumption of this renewable energy in relation to the site's overall consumption. This indicator is based on one of the indicators in the Sector Reference Document (see chapter 6 on compliance obligations).

In 2024, 50.04% of the electricity consumed on Site 2 came from the energy produced by the solar panels, i.e. 27,576 kWh.



► Evolution in energy performance linked to the use of natural gas

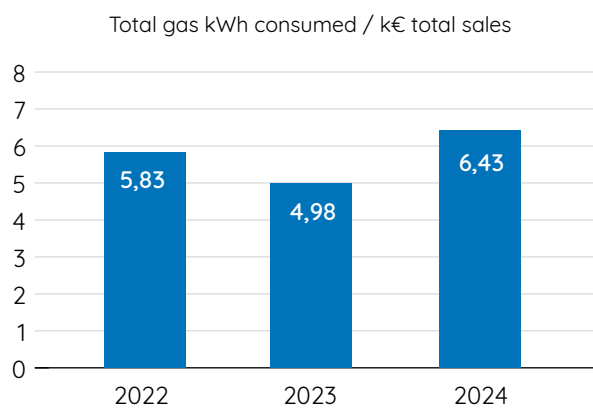
The indicator for monitoring gas energy consumption is calculated on the basis of the natural gas consumption of the two sites (data from invoices) in relation to total gross sales.

Calculation Method

- **Total natural gas consumption (in kWh) / Total gross sales (€k)**

This calculation method enables us to measure the energy efficiency of our business activities .

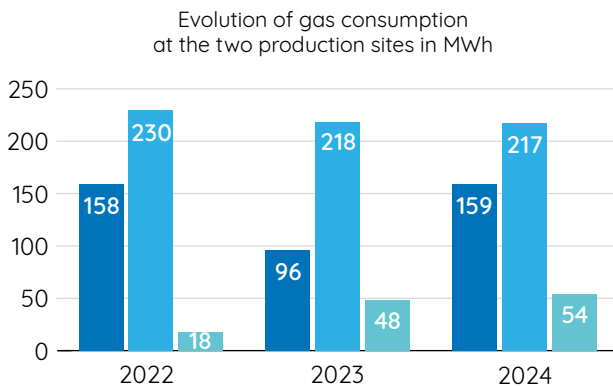
Our consumption in 2024 is only for heating the workshops, as no machines are connected to this energy source.



An increase in gas consumption was observed in 2024.

To pinpoint the origin of this increase in consumption, we are monitoring 3 meters:

- on site 1, a 3,750 m² building: for the panel and rope workshops.
- on site 1, a 4,400 m² building: for the wooden posts and tubes workshops.
- on site 2, a building of around 880 m²: for the sheet metal workshop.



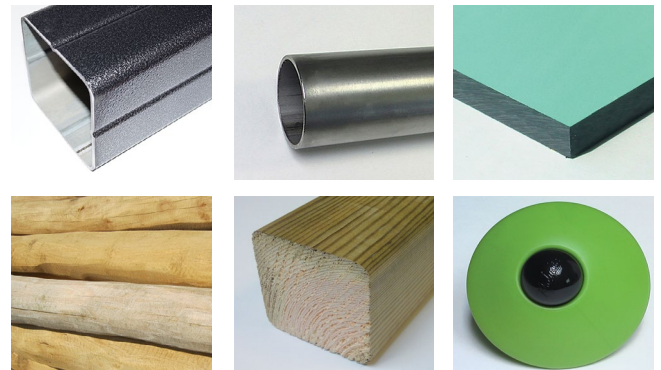
In 2022, site 2 was still being expanded and not all the unit heaters had been installed. Consumption between 2023 and 2024 remained constant.

On site 1, in the wooden posts and tubes workshops, consumption remained constant between 2022, 2023 and 2024.

The increase in overall gas consumption between 2023 and 2024 comes from site 1 in the panel and rope workshops. We consider that in 2023, operators did not use air compensation in the panel workshop, leading to a reduction in overall consumption. Work was carried out with the teams in 2024 to get them to use it again, which led to a return to "normal" gas consumption (equivalent consumption between 2022 and 2024).

5.2 | Raw materials

Proludic uses mainly the following raw materials: steel posts, stainless steel tubes and plates, HPL panels, posts and planks made from robinia, pine or larch wood, as well as plastic parts.



A number of measures have been taken to reduce the impact of our raw materials.

► Integration of recycled and bio-based raw materials

We are developing the integration of recycled and bio-based raw materials, while maintaining a high level of recyclability of these materials in our products.

► Concerning recycled raw materials

We work closely with our suppliers of metal materials, plastic parts and HPL panels to find solutions that increase this percentage while maintaining the quality of the parts produced (mechanical strength, UV resistance, etc.).

A performance indicator was created in 2023 to validate this progress: optimising the percentage of recycled raw materials per product.

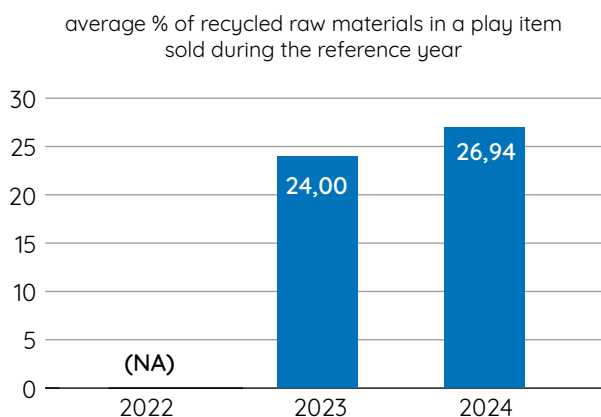
► Optimising the percentage of recycled raw materials

Calculation method:

- $\text{Sum of the weights of recycled materials for each reference item sold during the year (in kg)} / \text{Total sum of the weights of reference items sold (in kg)}$

The data on the weight of materials and the reference items sold come from our ERP (Enterprise Resource Planning).

The ratio selected is the sum of the weights of the reference equipment sold and not the turnover, because the turnover is not representative of recycled weight and our efforts to improve are focused on the percentage of recycled raw materials in our equipment.



A number of measures have been taken to improve this rate, including:

- Increasing the proportion of recycled raw materials in some of our incoming materials, by working with our suppliers.

For example, in 2023, we worked with our pod supplier to incorporate recycled raw material into the plastic used. It was difficult to maintain the original colour of the pod, so we opted for a black pod containing 100% recycled raw material, instead of the blue pod initially devoid of recycled material.

- The creation of an HDPE range based on equipment from our historic Diabolo range, replacing HPL panels and steel poles with recycled plastic panels and posts (see Point 7 with the HDPE Flyer on page 25).

NB: As the calculation is based on sales during the year, the impact of the 2024 improvements has yet to be fully felt in terms of the result of this indicator. We had set ourselves an objective of 30%, which we did not achieve despite making progress. The efforts made should be reflected in the 2025 results.

► Concerning bio-based materials

When we increase the proportion of bio-based raw materials in our products, we proportionally reduce the amount of recycled raw materials. For example, the Origin' range uses raw timber posts, such as robinia, which cannot contain recycled material.

► Optimising the percentage of bio-based raw materials

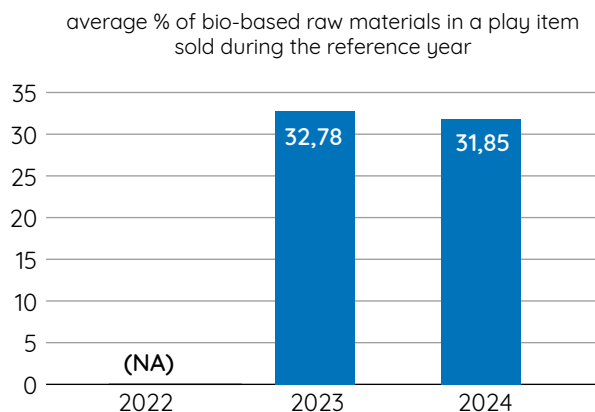
Calculation method:

- $\text{Sum of the weights of bio-based materials for each reference item sold during the year (in kg)} / \text{Total sum of the weights of reference items sold (in kg)}$

The data on the weight of materials and the reference items sold come from our ERP (Enterprise Resource Planning).

The ratio selected is the sum of the weights of the reference equipment sold and not the turnover, because the turnover is not representative of bio-based weight and our efforts to improve are focused on the percentage of bio-based raw materials in our equipment.

As this indicator was created in 2023, we do not yet have 3 years of evolution.



➔ Working with manufacturing scrap

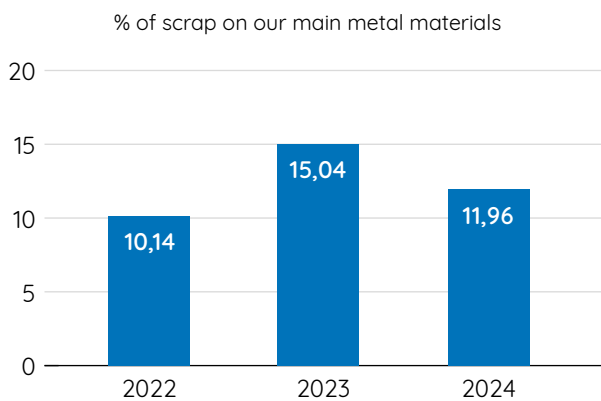
For several years now, we have been working continually to reduce manufacturing waste and optimise the re-use of offcuts.

▶ The scrap rate of our metals

Calculation method:

- Ratio between consumption of our main metal materials (in t) and metal waste processed (in t).

Data on the consumption of our main materials comes from our Purchasing department and annual inventories. Data on waste comes from invoices.



For example, on the initiative of employees, an improvement to reduce stainless steel tube offcuts has been put in place. The aim was to be able to reuse these offcuts. The operators have developed a visual device for identifying tube lengths quickly and easily.

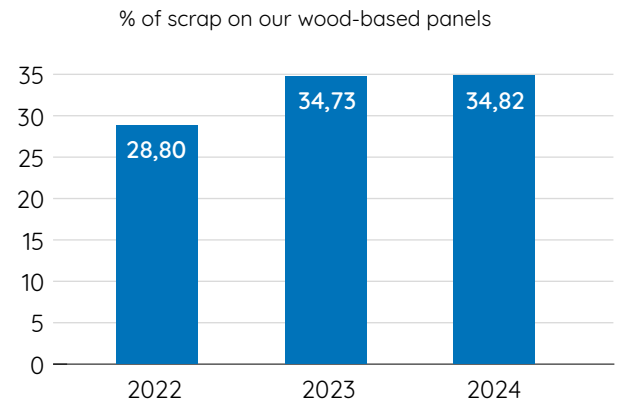


▶ The scrap rate of our wood-based panels

Calculation method:

- Ratio between consumption of our wood-based panels (in t) and treated wood-based panel waste (in t).

Data on the consumption of our main materials comes from our Purchasing department and annual inventories. Data on waste comes from invoices.



A concrete example is the nesting of digital commands: as we mainly produce to order, we have very few predefined cutting ranges and we nest in real time to adapt the programmes as the panels are being cut.



However, these indicators depend on the type of equipment manufactured, the shapes, lengths and colours of the parts requested and the manufacturing processes used.

➔ Recyclability of raw materials

This indicator, created in 2023, enables us to keep a close eye on the recyclability of our raw materials, whether they come from recycled or bio-based sources.

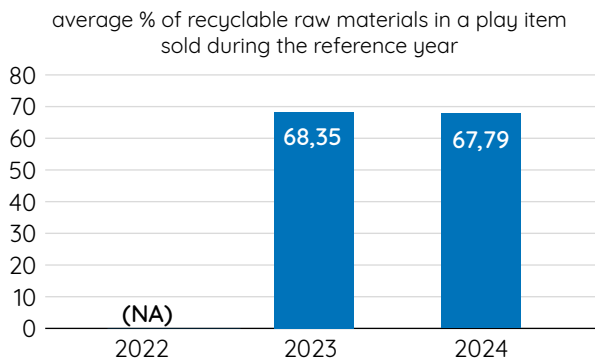
▶ Optimising the recyclability of our raw materials

Calculation method:

- Sum of the weights of recyclable materials for each reference item sold during the year (in kg) / Total sum of the weights of reference items sold (in kg)

The data on the weight of materials and the reference items sold come from our ERP (Enterprise Resource Planning).

The ratio selected is the sum of the weights of the reference equipment sold and not the turnover, because the turnover is not representative of recyclable material weight and our efforts to improve are focused on the percentage of recyclability of materials in our equipment.



It should be noted that this result does not take into account the percentage of recovery (organic, energy) of our raw materials. For example, our HPL panels can be recovered for energy purposes but cannot be recycled.

➔ Monitoring paper consumption

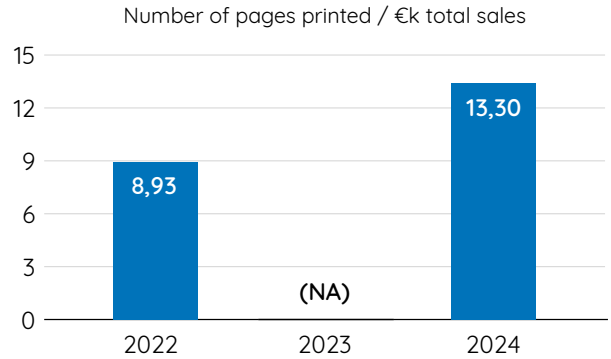
We keep a close eye on paper consumption. Part of this is needed to print the instructions for each piece of equipment sold (sent to our customers in the packing boxes), while the other part is used to run the various departments. Awareness-raising campaigns on limiting printing are carried out each year with all employees, and scrap books are made from our printing waste and made available to them.

▶ Paper consumption

Calculation method:

- Number of pages printed on all sites / Total gross sales (in €k)

Data on the number of pages printed comes from the printer tracking software.



In 2023, we changed our subcontractor for photocopier hire, which meant that there was no reliable data for that year.

5.3 | Water

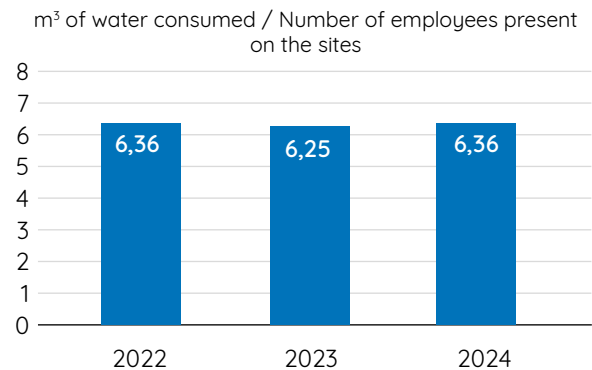
At Proludic, water is only used for sanitary purposes (toilets, refectory, cloakrooms). We do not use water in our production processes. Thus, the indicator we use to monitor our water consumption is based on the number of employees.

▶ Annual water consumption

Calculation method:

- Total water consumption (in m³) / Number of employees on the sites

Water consumption data is collected internally on a monthly basis.



In 2024, two measures were implemented to limit water consumption and leaks:

- ▶ Installation of a water softener to limit limescale in the circuits
- ▶ Twice-yearly campaigns put in place to detect water leaks.

5.4 | Waste

Improving the sorting and recovery of our waste is a subject we have been working on for many years. We have already introduced a performance indicator to monitor our progress. A number of awareness-raising initiatives have been carried out, including:

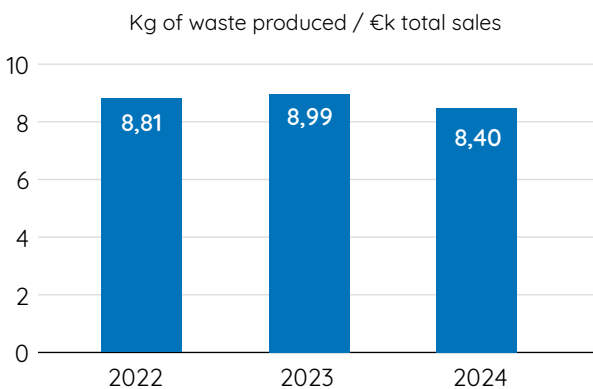
- ▶ Broadcasting information on our internal communication screens.
- ▶ On-site waste management audits.
- ▶ Events during the European Week for Waste Reduction (EWWR) in 2022, 2023 and 2024. During these weeks, a number of workshops and events were organised, including visits to the workshops with our waste management service provider (see photos in Chapter 7 - COMMUNICATIONS). We have worked with all the staff to set up new sorting areas, mainly to distinguish between different types of plastic and thus optimise their recovery.

▶ Total waste production

All data on the weight of waste comes from invoices and the website: Trackdéchets (for hazardous waste).

Calculation method:

- **Weight of waste produced (in kg) / Total gross sales (in €k)**

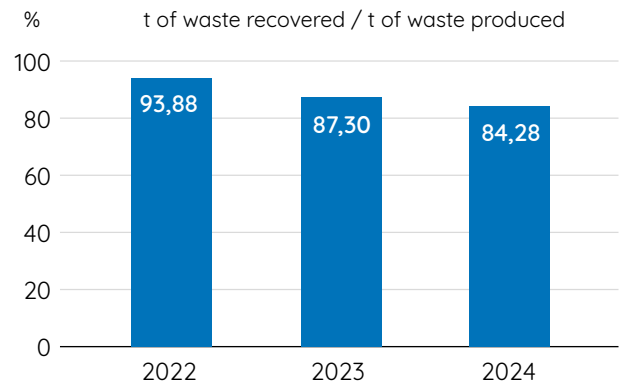


Waste production is highly dependent on the type of equipment manufactured, customer requirements, materials used and manufacturing processes

▶ Waste recovery

Calculation method:

- **Weight of waste recovered (in t) / Weight of waste produced (in t)**



The overall waste recovery rate has deteriorated significantly since 2022 due to the management of mixed sawdust. We have a single dust extraction network, positioned directly on all the machines working on the panels. In the past, only wooden parts were cut, but since 2022 we have also been cutting plastic panels on these same machines. The dust extracted is therefore a mixture of wood, HPL and plastic. The waste-to-energy plant has stopped accepting this mixed sawdust for processing, giving preference to household waste. Our mixed sawdust was therefore sent to landfill from 2023 to the end of 2024.

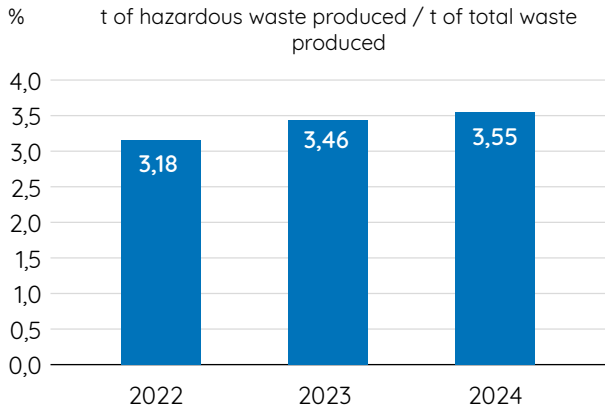
A number of measures have been taken to limit this landfilling:

- ▶ In 2022-2023: We invested in a new process for separating our sawdust, enabling us to direct the mixed sawdust to another skip when cutting plastic panels.
- ▶ In 2024: We reorganised the workshops to concentrate the cutting of plastic panels over a short period of the day, which limited the amount of sawdust sent to landfill. What's more, following tests carried out with other recovery centres, our service provider has found a waste-to-energy plant and has confirmed that it will be in place by January 2025.

Proportion of hazardous waste produced

Calculation method:

- Weight of hazardous waste (in t) / Weight of waste produced (in t)

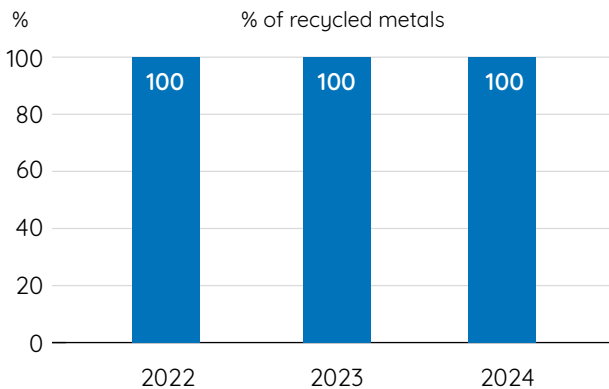


Hazardous waste at Proludic sites is mainly related to solvent waste from cleaning. We use solvents to clean paint booths and to clean stainless steel tube welding. This proportion may vary depending on the type of equipment manufactured, customer requirements, materials and processes used, etc.

Recycled metal waste

Calculation method:

- Information provided by our service provider.



As well as recovering scrap to limit waste production, we sort as much of our metal waste as possible: scrap metal, stainless steel and aluminium. This work enables us to maximise recovery of our metals in appropriate ways and our service provider provides us with a certificate proving this 100% recovery.

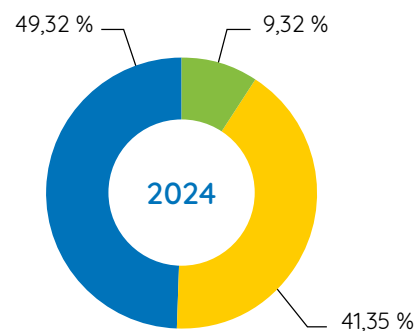
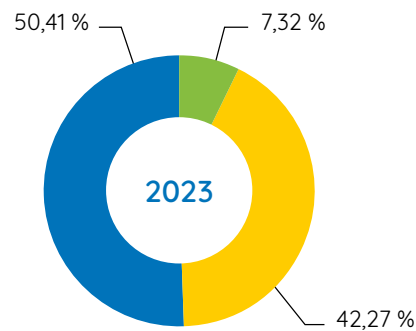
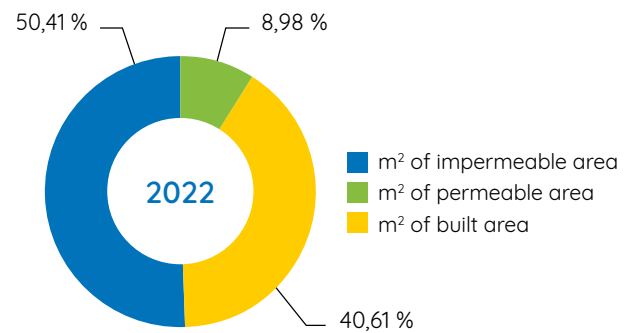
5.5 | Land use in relation to biodiversity

The industrial sites are located on the Vouvray business park and cover an area of 3.3 hectares. The Étang Vignon business park is more than 2.5 km from any natural area or listed site.

More than half of our occupied surface area is waterproof, allowing us to store our raw materials, move our machinery and provide parking for our employees.

The buildings are 68% used for workshops, 14% for storage and 18% for administration.

Distribution of land use



Very few changes are noted with respect to the distribution of land areas between 2022, 2023 and 2024.

A "permeable" surface is considered to be "respectful of nature on the site", according to EMAS terminology.

5.6 | Emissions

Carbon footprint

What is a carbon footprint?

Bilan Carbone® is a carbon accounting method created in France in 2004 by ADEME and now supported by the Association Bilan Carbone (ABC). The aim of a Bilan Carbone® is to measure all the emissions physically necessary for a company's activity (we can talk about physical dependence on carbon), including its upstream activities (procurement, freight, etc.), production and downstream activities (distribution, use of products sold, etc.). Emissions are calculated by multiplying activity data (physical or financial) by an Emission Factor taken from a reference database (ADEME base carbone, base impacts, etc.).

There are 3 categories of Carbon Footprint GHG emissions scope:

► **Scope 1:** direct GHG emissions, mainly due to the burning of fossil fuels for heating or company vehicles.

► **Scope 2:** indirect emissions associated with the generation of electricity and heat.

► **Scope 3:** all the other indirect emissions in your value chain (travel, purchasing, waste, etc.). Most of the emissions are generally concentrated in this Scope.

In 2023, Proludic wanted to carry out a Carbon Footprint assessment for the year 2022 in order to evaluate its impact and make improvements.

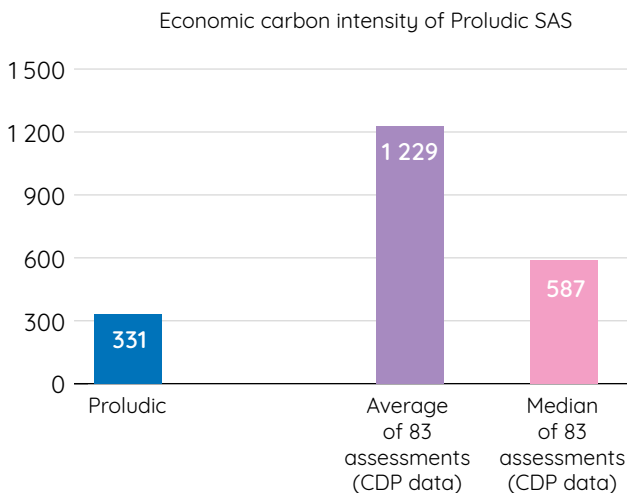
Scope of the Carbon footprint assessment: complete (scopes 1, 2 and 3)

Exclusions: none.

This is a voluntary process (currently not imposed by regulations), which we would like to repeat every 2 years to enable measures to be put in place. A new assessment is therefore planned for 2025, based on the results for 2024. We express the result in economic carbon intensity, which is the ratio of carbon impact to sales.

Calculation method:

- kg CO₂e/€k of sales



Our result is 331 kg CO₂e/€k. This result has been compared with data from the Carbon Disclosure Project (CDP), an international non-profit organisation, based on 83 other assessments from the industrial services sector covering all 3 scopes.

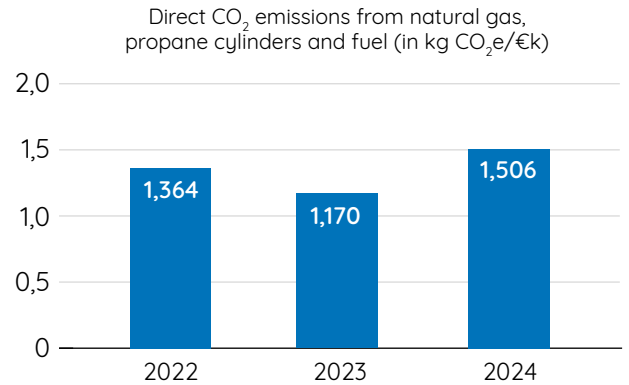
Annual direct greenhouse gas emissions (CO₂)

An indicator on direct CO₂ emissions has been created and includes the impact of:

- natural gas for heating (data from invoices),
- propane cylinders used to package certain products (source: weight purchased) and
- fuel used for business travel (source: km travelled and vehicle type via vehicle registration documents).

Calculation method:

- Direct CO₂ emissions from natural gas, propane cylinders and fuel (in kg CO₂e) / Total gross sales (in €k)

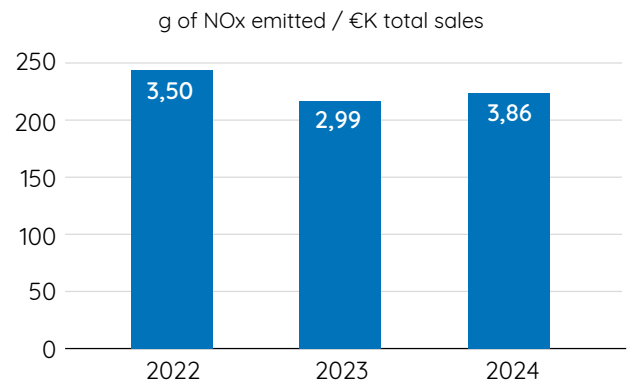


Annual direct NOx emissions

The workshops are currently heated by unit heaters. All the natural gas used on the sites is dedicated to this heating. Annual Nox emissions can be calculated by taking into account natural gas consumption (data taken from invoices). These emissions depend on heating requirements and therefore on winter temperatures.

Calculation method:

- Annual NOx emissions (in g) / Total gross sales (in €k)





6

COMPLIANCE OBLIGATIONS

Regulatory monitoring is carried out using Bureau Véritas' Amadéo tool, a regulatory monitoring platform customised to our company. We are also supported by a regulatory advisor, with whom we meet regularly throughout the year to discuss new developments or specific issues. In addition, all the ICPE headings and compliance with thresholds are reviewed annually when the environmental analysis is updated. Lastly, a monitoring plan is drawn up each year to plan and monitor all the regulatory obligations in terms of checks and tests. Thanks to these various measures, Proludic can state that it complies with the current environmental legislation and regulations relevant to it.

The general regulations applicable to the two sites are the PLU (Plan Local d'Urbanisme), the Environmental Code

and certain decrees relating to the environment (light pollution, use of refrigerants, heating and water heaters).

Waste management is therefore monitored with the recovery of prefectural decrees from transporters and processing companies, the management of hazardous waste tracking slips (via trackdéchets) and the tracking of non-hazardous waste processed via invoices, etc.

Having air conditioning, heat pump and compressor cooling system installations, an annual check of this equipment is carried out to ensure that there are no leaks of refrigerant. None were detected in 2024.

Site 1, through its NACE code 3230 - Manufacture of sports goods, is also covered by the Sector Reference Document on environmental management best practices,

environmental performance indicators and benchmarks of excellence for the manufacture of metal products sector - COMMISSION DECISION (EU) 2021/2053 of 8 November 2021.

Certain indicators included in the Sector Reference Document have been considered applicable and are included in this statement or monitored internally:

- **i1) Resource efficiency:** kg of waste produced/kg of materials used (in mass flows)
- **b7) Regular inspection (at least once a year) of the use of chemical products in order to reduce their use to a minimum and to consider possible substitutes:** Every year, when the chemical risk analysis is reviewed, the substitution of hazardous chemical products is discussed. Work has already been carried

out (1 cleaning product and 1 cutting oil substituted in 2024) and we are continuing our endeavours.

- **i28) Use of daylight wherever possible:** Installation of skylights in the workshops where possible (even during the 1,500 m² extension for site 2 in 2022).
- **i40) Share of electricity from renewable sources (self-generated or purchased) out of total electricity consumption (%):** Following the completion of the installation of solar panels on site 2, an indicator has been created on the consumption of self-generated electricity as a proportion of the total electrical consumption of site 2.

Site 1 is subject to facilities classified for environmental protection (ICPE) for the following headings:

Heading	Standard decree	Legal description of the activity	Threshold	Site volume in 2024
1532	Standard decree of 5 December 2016	Storage of wood or similar combustible materials 2b. Volume likely to be stored > 1,000 m ³	D*	The volume of wood and similar combustible materials was 566 m ³
2410	Standard decree of 5 December 2016	Woodworking 2. Installed capacity of machines between 250 kW > X > 50 kW	D*	Total installed capacity of machines used for woodworking was 225 kW
2565	Standard decree of 30 June 1997	Electrochemical cleaning/stripping of metals 3. Other treatment	DC**	An electrochemical welding cleaning facility has been in place since 2020
2940	Standard decree of 2 May 2002	Spray application of paint and varnish 2b Daily consumption > 10 kg/d but less than 100 kg/d	DC**	The volume of paint, varnish applied by spraying was 44 kg/d

*D = Declaration / **DC = Declaration with Inspection

To meet our obligations under ICPE heading 2940 (application of spray paint), specific measures were taken during the construction of the building, such as 2-hour fire walls, fire doors, smoke extraction systems, etc. In addition, inspections by external companies are carried out every 3 years:

- ▶ On noise at property boundaries. The last audit dates back to 2024 and complies with our obligations.
- ▶ On VOC (Volatile Organic Compound) emissions. This inspection is specific to the use of our paint booths. The latest samples were taken in January 2025, and all the

requirements in terms of intake flow rates and VOC emissions were met.

- ▶ On water discharges. The latest samples were taken in 2024 and all the requirements were met.

Site 2 does not meet the thresholds for facilities classified for environmental protection.

There is no prefectural decree applicable to the Proludic sites.

7

COMMUNICATIONS

Internal communications

Events during the European Week for Waste Reduction (EWR).



2022



2023

A LOOK BACK AT ENVIRONMENT WEEK

From 18 to 22 November it was European Week for Waste Reduction

In a friendly atmosphere, all of Proludic + Profil's departments were challenged on the various environmental issues: energy, waste, water, fire and the main principles of EMAS

- ✓ 23 teams
- ✓ 200 participants
- ✓ Overall average of 7,652 points!
- ✓ And the highest score was 12,264 points!

See you in 2025 for further discussions on the environment!

2024

7

COMMUNICATIONS

Social media

Proludic France
3,050 subscribers
5 months •

ENVIRONMENTAL POLICY

90% of our old play areas (average age 16 years) are full... [read more](#)

CORNERSTONE 1: Sustainability

1996

Longevity index

90%

Find all the indexes on our website

43 likes • 8 reposts

Like Comment Repost Send

LinkedIn

Proludic
5 June •

ENVIRONMENTAL POLICY

On this World Environment Day, we would like to remind you that we are committed to carrying out an annual carbon footprint assessment, which will enable us to take action to reduce our carbon footprint.

Our objective is to reduce our carbon emissions by addressing the items that account for 80% of our carbon footprint... [Read more](#)

CORNERSTONE 2: Combatting climate change

Reducing the carbon footprint

Find all the indexes on our website

3 likes • 1 share

Like Comment Send Share

Write a comment...

Facebook

7

COMMUNICATIONS

HDPE range Flyer



Nouvelle version Diabolo disponible

L'ensemble de cet équipement est conçu pour maximiser la durabilité de vos équipements de jeu.
 The whole of this equipment is designed to maximize the durability of your play facilities.

Diabolo baby HDPE
 A range dedicated to babies and toddlers, from 6 months to 2 years old.

Diabolo HDPE
 A wide range of varied play components, from 2 years upwards.

La version HDPE de Diabolo est disponible sur demande. Contactez votre représentant commercial pour une consultation personnelle.
 The HDPE version of Diabolo is available on request. Contact your local sales representative for a personal consultation.

The Diabolo range is eco-designed to maximize the durability of your play facilities.

	Diabolo	Diabolo nouvelle version
Platesaux Postfix	HPL	PEHD Plastiques recyclés
Recycled from metal plates	Painted galvanized steel	
Essential materials	31,99 %	70,36 %
Recycled from materials	29,13 %	5,14 %
Repairability index	54,71 %	89,17 %
Kg CO ₂ /kg of play equipment	9,48/10	
Comparison with Diabolo 5887	4,146 Kg	3,516 Kg

PROTEGEZ EN PLASTIQUE RECYCLÉ

- + 100% recyclés (à partir de recyclage de bouteilles en plastique)
- + 100% recyclables
- + Fabriqués en FRANCE (Hauts de France)

RAMNEAUX EN PEHD (60,40 x 60,40 mm)

- + 80-100% recyclés (à partir de recyclage de bouteilles en plastique)
- + 100% recyclables
- + Fabriqués en EUROPE

100% recyclés
80%

PROLUDIC S.A.
 181 rue des Entrepreneurs | 37210 Vouvray - FRANCE
 Tél. 02 47 40 44 44 | proludic.fr



COMMUNICATIONS

Press

Written press FRA

LE PROGRÈS

Publication: 29 October 2024 P.22

Media family: PQR/PQD (regional/departmental dailies)

Frequency: Daily

Readership: 593,736



p. 1/1

Journalist: -

Number of words: 270

Saint-Rambert-en-Bugey

The playgrounds have been renovated and renewed

01022-VI

The children's play areas in Place des Écoles and Avenue de l'Europe were closed for safety reasons for several months, pending their renovation. They are once again open to children aged 2 to 6, under their parents' responsibility.

Antoine Valerioti, deputy mayor, gives details of the works carried out since September, and now completed, by Proludic: «In Place des Écoles, a springer seesaw has been replaced and another item of equipment has been refurbished. On Avenue de l'Eu-

rope, the items of play equipment have been completely renewed, including a slide, an item of rotating equipment and a springer.»

Other works in progress

Other works are underway or completed, such as the car park on rue des Blanchères (12 to 15 spaces) in Serrières, and the laying of asphalt between Bon Accueil and Bûges.

The works to restore local heritage are in the process of being completed in the hamlets.

At Lupieu, total renovation of the oven, the washhouse and the cattle crush is underway, while at the Bûges washhouse, work is well underway on restoring the foundations, cleaning the rubble stone wall. The renovation of the Angrières washhouse and the cattle crush at Morgelas are also planned.

These works are being funded by the Plaine de l'Ain community of municipalities, a grant from the rural amenities allowance, and by the municipality.



A play area with a slide in the Place des Écoles.
Photo Alain Baudry



COMMUNICATIONS

Press

Written press FRA



Publication: 23 July 2024 P. 14
Media family: PQR/PQD (regional/departmental dailies)
Frequency: Daily
Readership: 2,297,000



Journalist: -
Number of words: 259

Spotted for you

New wooden play equipment in the park



Children enjoy the new wooden play equipment in the park. | PHOTO: OUEST-FRANCE

Shiny and new. The wooden play equipment in the park above rue Michel-Vielle has been replaced by new equipment. It has been accessible since last Wednesday. These three installations are made **“from robinia, larch and stainless steel”**, according to the message from the Town, which shared the information on Facebook.

“This project arose from a need to bring the previous play equipment up to safety and regulatory standards, as well as from a desire on the part of the municipality to make greater use of sustainable materials”, explains the Town Hall. They add that **“a technical and safety inspection of all the play areas belonging to the**

town is carried out every year”.

Dismantled by the municipal services, some of the old installations were taken to the tip for recycling. The others are used for a different purpose. **“The change was carried out at the end of June by Proludic and completed by the town’s departments with the laying of gravel”**, adds the municipality. The cost of this operation has not been communicated.

On Monday, a number of children accompanied by their parents were able to take advantage of the various changes that have been made in the park. Please be reminded that this play area is designed for children aged 2 to 10, supervised by parents or carers.



COMMUNICATIONS

Press

Written press FRA

Terrains de Sports

Media family: Professional media

Frequency: Monthly

Readership: 18,400

Media subject: Sports



Publication: November - December 2022 P.34-35

Journalists: -

Number of words: 959

p. 1/2

PEOPLE & BUSINESSES

Proludic,

the specialist in fun sports facilities!

For 35 years, Proludic is innovative and dynamic, in designing, manufacturing and fitting out play areas and sports facilities to meet the needs of all generations.



With ActiFit®, Proludic's new fitness stations and equipment, the exercises are explained via a QR code available on each piece of equipment and targeted by muscle group.

• ActiFit®: a variation on the equipment used in gyms for a fun and sporty outdoor experience (with innovations such as the curved trampoline and the turntable incorporating a bubble level). Each item of equipment has been designed to permit a variety of exercises and progressive improvement in performing each activity.

Inclusion, a strong value

For the past fifteen years, the company has been a driving force towards universal access, offering inclusive play areas and sports facilities so that all users (children, teenagers and adults) can use the same equipment. "Around 10 years ago, we took part in the drafting of a specific thematic guide on the subject, and we work with specialists to provide the most relevant answers. Now 40% of our play areas are built with modules that everyone can use," explains Philippe Le Poupon. For example, Proludic designs PRM play equipment for moving the body, while providing access adapted to allow the passage of a wheelchair: wide seats, railings or anti-tilt zones. Similarly, on an inclusive playground, the motor development of visually impaired children is encouraged by the use of bright primary colours, making it easier to find their way around and delimiting the activities. Priority is also given to the development of fun structures that optimise the identification of shapes, sizes, weights and textures. Proludic's aim is to build on this momentum, in particular by offering customised solutions, with unique themed areas (specific design, customised graphics) that perfectly match the expectations of local authorities as part of their urban (re)development.

In 1989, Denis Le Poupon, a landscape gardener, created a playground for the nursery school where his wife was teaching, to help the children with their learning while giving them a fun activity. Proludic was born a few years later, with the aim of using play to help children develop, but also to allow adults burn off energy and stimulate their muscles. "We design products that use play to foster the development of young children, a sense of self-fulfilment and discovery for older children, of surpassing oneself and sharing for teenagers, and of practising sport for adults", says Philippe Le Poupon, vice-president of Proludic and son of Denis.

With 35 years of experience and know-how (particularly in the research and design departments), the company, based in Vouvray (37), offers a complete range of products for playgrounds (multifunctional, classic, themed and dynamic structures), sports and fitness areas (multi-sports pitches, fitness stations, sports courses, and not forgetting street furniture (benches, litter bins, fencing).

A new range for sports and well-being

Although the trend was in full swing before 2020, the health crisis accelerated the desire of local authorities to devel-

op outdoor spaces that encourage physical activity and sport. The aim? To develop sports practice and well-being throughout France. "Proludic's fun sports approach removes most of the obstacles to practising sport by giving it a dimension of pleasure, leisure and well-being. This is a real asset at a time when local authorities are looking more for spaces that are fun and physical than purely for sports. To complete our offering, we have just launched ActiFun®, comprising three new ranges of fun sports equipment, designed to encourage access to outdoor leisure activities that are multi-generational, mixed and inclusive," explains the vice-president. The range comprises

• ActiNinja®: fun sports obstacle courses designed to develop the physical fitness of children and teenagers aged 6 to 10. The diversity and great modularity of the components mean that the course can be designed to best meet the needs of project owners, depending on the levels of difficulty and age groups;

• ActiStreet®: Street Workout exercises are performed using body weight only, on sets of bars set at different heights. These structures can be used to perform pull-ups, dips, push-ups and squats for an intergenerational target group with varying physical abilities.

A major environmental policy

Proludic's environmental policy was recognised and validated when it obtained ISO 14001 certification in 2006, followed by PEFC certification in 2015. Since 2015, the company has joined the 3,000 French companies that have decided to make a concrete commitment to sustainable forest management. All of its wooden play equipment is designed in accordance with the PEFC certification, guaranteeing the simultaneous production and sustainability of forest resources.

And whether metal, wood, composite materials or plastic, Proludic selects 100% recoverable materials. All end-of-life products are re-used, whether in the steel or plastics industries, or for energy recovery. "We are currently developing a new range based on natural wood, and we will be incorporating other environmental initiatives that are being looked at, but it's too early to talk about it," adds Philippe Le Poupon, Vice-President of Proludic. Lastly, the company is committed to reducing and recovering waste, from the production site to the playground and sports facilities work sites. For example, its machining techniques aim to minimise the consumption of raw materials and limit waste. ■



COMMUNICATIONS

Press

Written press FRA

TOURAINÉ ECO

Media family: **Mainstream media**
Frequency: **Quarterly**
Readership: **110,357**
Media subject: **Economy-Services**



Publication: **March 2023 P.13**
Journalists: -
Number of words: **683**

p. 1/1

ENVIRONMENT

Energy: varied solutions to rising costs

Faced with rising costs, many businesses in Touraine have mobilised their entire teams to implement energy-saving action plans... Focus on the initiatives implemented by two industrialists: **Proludic and Faiveley Transport.**

As a manufacturer and developer of playgrounds and sports facilities in Vouvray, the Proludic group is fully committed to a new kind of energy saving drive: "Our energy consumption is less than 3% of our turnover," points out Emile Londeix, QHSE manager. "Our processes are economical." Nevertheless, from 2021 onwards, a consumption map has been drawn up to define the energy used for the various stations. The energy sobriety plan has accelerated the deployment of around twenty operations undertaken since September 2022 "Our objective is to reduce this consumption by 10%" Compressed air machines are among the most energy-intensive "Shutting down one compressor out of four has improved the output of the other three."

Added to this are additional measures such as LED lighting, zone timers, finer control of heating and hot water, the removal of a shrink-wrapper (packaging machine) resulting in a 20% reduction in gas consumption, etc. "Our teams are proud to see that everyone is taking part in this global approach. Weekly energy newflashes keep them informed about these issues." Since 2018, Proludic has also taken part in on-site discussions with other QHSE managers from local companies. "This sharing of good practices also allows us to talk about failures and analyse them so that we can move forward."

Contact
Lo CCI Touraine at your side on **0805 484 484 (freephone)**
Find out about all the government support at www.touraine.cci.fr

RISING ENERGY COSTS: THE STATE SUPPORTS BUSINESSES

The government has introduced three schemes (tariff shield, electricity shock absorber, electricity gas help desk) tailored to the size of businesses and their difficulties in paying their bills in 2022 and 2023. "Our services are on hand to provide support and guidance," says Eric Raimbault, Director of the Public Management Centre of the Departmental Public Finance Directorate (DDFIP). "All the information and documents are available on our website, impot.gouv.fr. If you are entitled to this assistance, make the most of it." As a reminder, everything must be submitted by 31 March 2023 at the latest (contracts signed before 28/02/2022). If the electricity bill is equivalent to 3% of sales in 2021, the company can apply to the aid help desk. "A very widely used final stage, like the other schemes now firmly established."

Contact
In the event of serious difficulties, contact **Francine Menanteau** (+33 (0)2 47 21 74 50 / +33 (0)6 26 47 75 44), departmental crisis advisor.

Initiatives that mobilise the community

"We started by installing LEDs in the early 2010s, then a heat recovery unit on our batteries and motors in 2018 to heat the workshop," explains Cyril Cherouvrier, QHSE Manager at Faiveley Transport (La Ville-aux-Dames). At the end of 2021, we began insulating the lower glazed areas of our buildings from the outside, thereby saving 4 degrees on the walls. We are also studying the installation of photovoltaic shade systems on our car parks for 2023." Following the government announcements, the management committee decided to reduce the lighting in the car park between the departure of the last shift and the arrival of the next, even reducing the number of LEDs in the ceiling. "In total, our collective reflection has led to the implementation of 30 operations, followed by an internal competition for best practice organised at the end of 2022. Of the 30 admissible proposals, a dozen will be adopted in addition". In raw figures, the electricity and gas consumption of the 420 people working on the site declined by 12% between 2021 and 2022. And let us not forget the daily "energy minute", when everyone goes round their workstation to check that all the energy-saving measures are being followed





Emile Londeix, QHSE manager at Proludic.



COMMUNICATIONS

Press

<p>Written press FRA</p> 	<p>Publication: May - June 2024 P.22-24</p> <p>Media family: Professional media</p> <p>Frequency: Monthly</p> <p>Readership: 22273</p>		<p>Journalist: -</p> <p>Number of words: 1253</p> <p style="text-align: right;">p. 1/3</p>
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Development & Play areas

Oasis-style playgrounds: peaceful, subsidised places!

The transformation of traditional asphalt and impermeable school playgrounds into green oases is actively underway throughout France. The aim is to combat urban heat islands, but also to break the cycle of sedentary lifestyles that affects the youngest members of society.

Fresh, green school playgrounds. The concept is very appealing. Firstly, the pupils, happier than ever to have fun at break time without worrying about successive heat waves. Then there's the teaching staff, who have the chance to teach outside as soon as the warm weather arrives. This fits perfectly with the definition of oasis-style playgrounds given by Damien Buron, Operational Marketing Manager at Proludic: "An oasis-style school playground brings together all the solutions that help to lower temperatures and improve everyone's well-being." We can hope to gain several degrees just by replacing asphalt with permeable surfacing. This is an incentive for local authorities to use oasis-style playgrounds as a lever for adapting their school infrastructure to the current climate challenge.

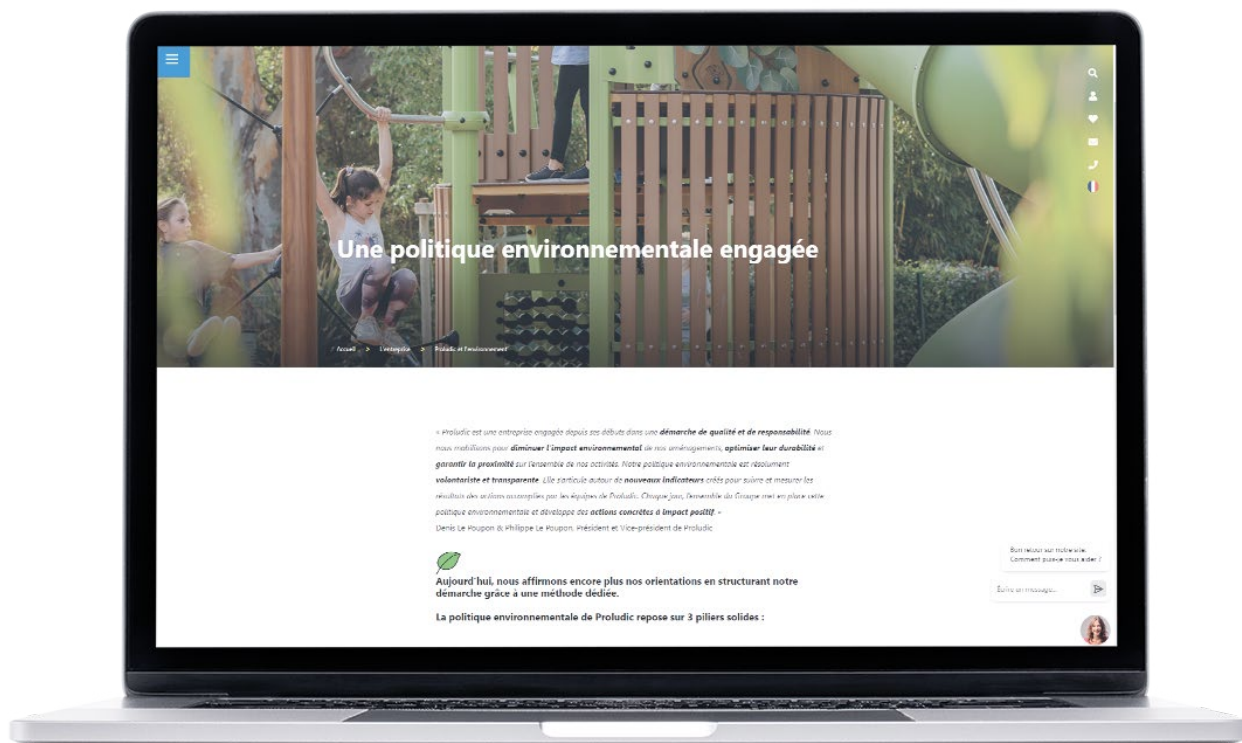
Projects eligible for subsidies
Oasis-style school playgrounds are more than just green, permeable spaces. "They also aim to boost physical activity throughout the year," adds Damien Buron. Did you know that our children have lost 25% of their cardiovascular capacity in 40 years*? That in France less than 50% of children get the 60 minutes of physical activity a day recommended by the health authorities? "The good news is that the play equipment built into oasis-style school playgrounds is eligible for subsidies under the 5,000 facilities - Generation 2024 plan," he reveals. Applications must be submitted on the Infraspport platform.

- Types of equipment eligible for subsidies (non-exhaustive list):
- balancing and climbing modules;
 - wooden structures;
 - parallel bars, balancing beams, suspension handles;
 - climbing blocks and panels, climbing nets;
 - mobile sports discovery kits (football, rugby, basketball, etc.);
 - active benches;
 - trampolines;
 - basketball trees;
 - health course, obstacle course, agility course, ropes;
 - table tennis tables;
 - zip lines;
- Equipment such as swings and slides are not covered.
- Type of works eligible:
- the creation of sports equipment in and near schools (3x3 basketball pitches, 5x5 football pitches, multi-sports pitches, etc.);
 - the development of school playgrounds with active design (ground markings, athletics track markings, pitch boundaries, etc.);
 - the acquisition of new equipment, whether mobile or not, with a unit cost of more than €500 excluding VAT.
- "Local authorities can expect subsidies totalling up to €5,000 per school," says the Proludic manager.



In an environmental context that is encouraging local authorities to prefer natural, sustainable materials as part of a circular economy approach, Proludic has opted for classic Robinia play equipment from the Origin range.

- Different zones**
The ideal oasis-style playground features a number of different spaces:
- **a relaxation area**, made up of small pieces of furniture, sometimes in the shade of huts under which children can read or play calming games;
 - **an area reserved for sports**, allowing children to exercise freely and actively. However, it must not be the central element around which the other equipment is arranged. "It can be laid out in a number of different ways: there can be several small areas dedicated to specific sports: basketball hoops, football nets, badminton nets, etc. They can be demarcated using a different ground surface for each zone. You can also opt for a multi-sports pitch that can be used for PE lessons," explains Charline Merré, Business Development Manager at LRvision (Résineo®);
 - **a freshness and gardening zone**, featuring a vegetable garden or several cultivated plots. It can be used as a teaching aid by teachers to introduce children to nature, insects and animals, etc.;
 - **a learning area**, popular with teachers in fine weather. It features log seating, discreet furniture, fixed or mobile blackboards;
 - **a 'big play' area**, mainly found in nursery school playgrounds. The most popular equipment includes slides, climbing walls, balance beams, wooden logs, etc.





EMAS ACCREDITATION

Certificat d'enregistrement EMAS

PROLUDIC SAS

Pour le(s) site(s) de :

VOUVRAY (37210)



EMAS

**Management
environnemental
vérifié**

FR-000105



**MINISTÈRE
DE LA TRANSITION
ÉCOLOGIQUE
ET DE LA COHÉSION
DES TERRITOIRES**

*Liberté
Égalité
Fraternité*

N° d'enregistrement : FR-000105

Date du premier enregistrement : 03/07/2025

Ce certificat est valable jusqu'au : 03/07/2028

Cette organisation a mis en place un système de management environnemental conforme au règlement européen N° 1221/2009 et au règlement européen n°2017/1505 pour promouvoir l'amélioration continue de sa performance environnementale. Ayant procédé à la vérification de son système de management environnemental et à la validation de sa déclaration environnementale publique par un vérificateur accrédité, elle bénéficie d'un enregistrement EMAS et peut en conséquence faire usage du logo EMAS.

Paris La Défense, le : 03/07/2025

Julie HANOT

Sous-directrice des entreprises
Service de l'économie verte et solidaire
Commissariat général au développement durable

Julie HANOT
julie.hanot

Signature numérique de
Julie HANOT julie.hanot
Date : 2025.07.03 09:58:58
+02'00'



APPENDIX: ENVIRONMENTAL DATA

Data table

Data	2022	2023	2024
Total direct energy consumption (in kWh)	1,840,246	1,686,827	1,673,884
Total direct energy performance (in kWh/€k)	26.40	23.20	25.05
Electricity consumption site 1 (in kWh)	873,145	780,885	668,536
Electricity consumption site 2 (in kWh)	57,774	80,920	55,110
Total electricity consumption of the two sites (in kWh)	930,919	861,805	723,646
Electricity-related energy performance (in kWh/€k)	13.35	11.85	10.83
Electrical self-consumption via the solar panels site 2 (kWh)	NA	NA	27,576
Site 2 self-sufficiency rate - kWh self-produced/kWh total consumed (%)	NA	NA	50.04
Natural gas consumption site 1 (in kWh)	387,895	313,942	375,672
Natural gas consumption site 2 (in kWh)	18,399	48,106	54,333
Total natural gas consumption for the two sites (in kWh)	406,294	362,048	430,005
Natural gas-related energy performance (in kWh/€k)	5.83	4.98	6.43
Consumption of metal raw materials (in t)	561	568	636
Quantity of metal waste disposed of (in t)	57	85	76
Metal mass flow (%)	10.14	15.04	11.96
Consumption of wood-based panel raw materials (in t)	883	830	662
Quantity of wood-based panel waste disposed of (in t)	254	288	231
Wood-based panel mass flow (%)	28.80	34.73	34.82
Sum of the weight of recycled materials for each item sold (in kg)	NA	193,500	79,627
Sum of the weights of bio-based materials for each item sold (in kg)	NA	264,264	94,162
Sum of the weights of recyclable materials for each item sold (in kg)	NA	551,074	200,385
Sum of the weights of items sold (in kg)	NA	806,220	295,609
Recycled raw materials in the products (%)	NA	24.00	26.94
Bio-based raw materials in the products (%)	NA	32.78	31.85
Recyclable raw materials in the products (%)	NA	68.35	67.79
Total paper consumption on the two sites (in no. of sheets)	622,424	NA	888,677
Paper consumption performance (in no. of sheets/€k)	8.93	NA	13.30
Total water consumption on the two sites (in m ³)	1,132	1,169	1,214
Number of employees present on the sites	178	187	191
Water consumption performance (in m ³ /no. of employees)	6.36	6.25	6.36

Data table

Data	2022	2023	2024
Total waste production on the two sites (in t)	616	654	561
Of which waste recovered on the two sites (in t)	578	571	473
Of which hazardous waste on the two sites (in t)	20	23	20
Performance on total waste production (kg/€k)	8.83	8.99	8.40
Waste recovery rate (%)	93.88	87.30	84.28
Rate of hazardous waste produced (%)	3.18	3.46	3.55
Rate of recycled metal waste (%)	100	100	100
Total built area on the two sites (in m ²)	14,700	15,300	15,300
Built area (%)	40.61	42.27	41.35
Impermeable area (%)	50.41	50.41	49.32
Permeable area (%)	8.98	7.32	9.32
Greenhouse gas emissions (in kg CO ₂ e/€k)	NA	331	NA
Direct CO ₂ emissions from natural gas, propane cylinders and fuel (in kg CO ₂ e)	95,073	85,050	100,621
Direct CO ₂ emissions per turnover (in kg CO ₂ e/€k)	1,364	1,170	1,506
NOx emissions (in kg)	244	217	258
NOx emissions per turnover (in g/€k)	3.50	2.99	3.86



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Concepteur d'espaces de jeux et de sport

PROLUDIC S.A.S.

181 rue des Entrepreneurs

37210 Vouvray - FRANCE

Tel. +33 (0)2 47 40 44 44

Fax. +33 (0)2 47 52 65 55

Email: proludic@proludic.fr

proludic.fr

