

VINCI ENERGIES COMMITS FOR THE ENVIRONMENT

## VINCI ENERGIES' COMMITMENTS



#### **ACT FOR CLIMATE**



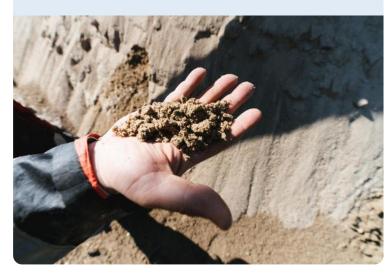
 $\mbox{*direct}$  and indirect emissions linked to our energy consumption



# OPTIMIZING RESOURCES THROUGH THE CIRCULAR ECONOMY

#### Value 80% of our waste:

- Inert
- Hazardous\*
- Non-hazardous



\*100% of our hazardous waste are treated



- Reduce our water footprint
- Prevent nuisances and incidents towards
   Zero Net Loss of Biodiversity



<sup>\*\*</sup>Indirect emissions (suppliers and customers)

# REMINDER: SCOPE 1 & 2 / SCOPE 3 UPSTREAM & DOWNSTREAM

#### **Scope 3 upstream**

#### **Our suppliers**

 manufacturing of purchased goods and services, transportation during the production phase and distribution

#### Scope 1

Scope 2

#### **Our business units at VINCI Energies**

 direct emissions from resources owned or managed by BUs (equipment, vehicles and facilities)  indirect emissions due to production of imported electricity, heat or power for BUs' activities

#### Scope 3 downstream

#### **Our clients**

= transport of goods for installation, use of products and their end-of-life treatment

# VINCI ENERGIES' GOLDEN RULES



HOW?

We choose green as often as we can

We educate ourselves and are positive to new technology

We deliver low impact solutions to customers

We take action to minimize our carbon footprint

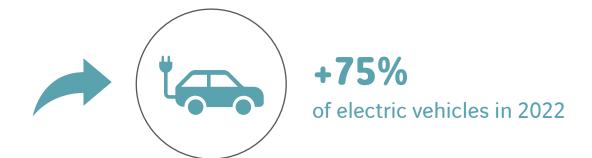
We reduce, reuse and recycle

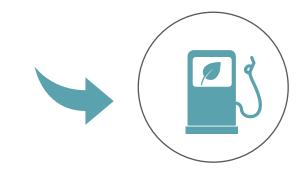
We plan our activities to preserve nature



# OUR LEVERS FOR ACTION: ELECTRIFYING OUR FLEET AND USING BIOFUELS

Decarbonizing our vehicle fleet means accelerating our efforts to introduce new modes of travel.





**suppliers** for the procurement of biofuels for our heavy and light vehicles

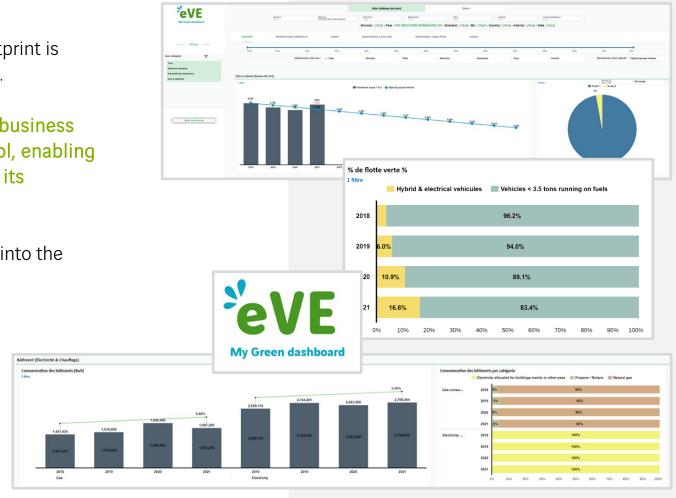
# TRACKING OUR ENVIRONMENTAL FOOTPRINT

Measuring and monitoring the evolution of our footprint is essential to achieving our environmental objectives.

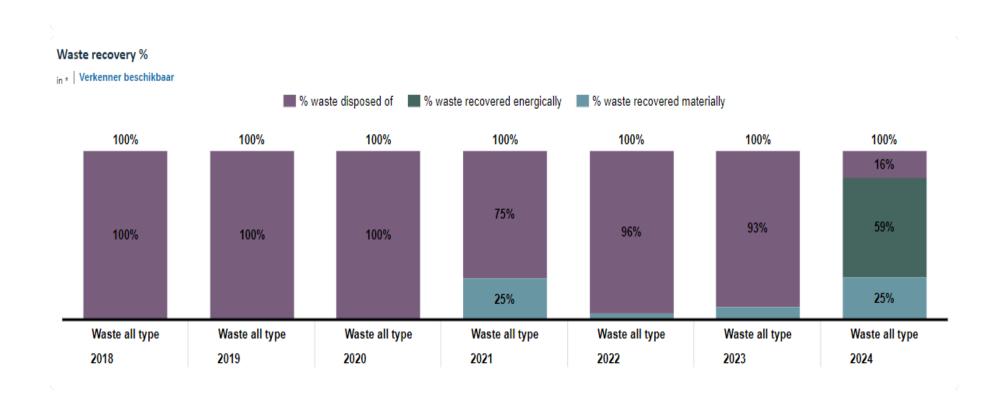
By the end of the year, all 1,900 VINCI Energies business units will have access to a data management tool, enabling each business unit to collect, view and simulate its environmental performance.

More than 100 indicators will be collected, divided into the following categories

- Energy consumption
- Transportation
- Circular economy and waste
- Management systems and certifications
- Biodiversity
- Trainings



## REPORTING VINCI FACILITIES



We recover waste materially and energetically. This performance is significant. We reduced our total waste from 93% to 16%

# **OUR COMMITMENTS**





### **Certification CO 2** performance ladder

The CO<sub>2</sub> Performance Ladder is an instrument that helps organizations reduce their carbon emissions in the organization, in projects and in the business sector.

#### ISO 50001

The path to obtain an ISO 50001 certificate has been initiated. ISO 50001 develop a policy for more efficient energy consumption. VINCI Facilities is the first perimeter in the pole trying to obtain the certificate.

# **GREEN PROJECTS**









Sowaer
level 3 CO2
performance
certification

Energy
Performance
Contract
Municipality of
Beersel

Heat recovery project at Signode Mima Films

Energy
Monitoring
of 13 LAGO
swimming pools



# OUR GREEN OFFERS: SOME THEMES...









#### **INFRASTRUCTURES**

#### **INDUSTRY**

# **BUILDING SOLUTIONS**

#### ICT

Decarbonized mobility

Micro grids

Renewable energies

Hydrogen

**Energy Performance** 

Contract

Self-consumption

Industrial eco-efficiency
Decarbonization/CO2
capture
Extending the life of
equipment
Hydrogen

Performance Contract
Low carbon HVAC solution
Carbon footprint
Eco-design

"Green IT (reduced travel & digital minimalism)

Optimization of customer production resources

# **ENVIRONMENTAL SOLUTIONS**

#### **Ecological transition of buildings**







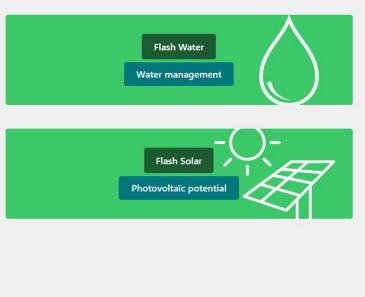












# LEVERS FOR ACTION:

#### CALCULATE OUR INDIRECT EMISSIONS WITH OUR CUSTOMERS

**57%** of our indirect emissions (scope 3) come from downstream, through **the products and services** we offer to **our customers**.











In order to offer our clients solutions that emit the least amount of CO2, VINCI Energies has developed a new carbon tool that easily assesses greenhouse gas emissions in your projects:



# BACKGROUND & PURPOSE



The purpose of this tool is to provide our customers with estimations of greenhouse gas emissions from their projects and suggest variants that reduce their impact

3 000

Certified and reliable international data base





### Adaptable

A database that is constantly evolving

Excel Import

Time saving calculation,
Sales sheet upload, Report
for customers





#### Variant

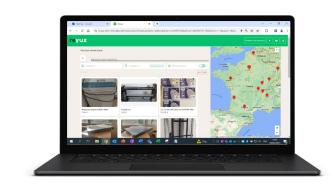
Compare projects and create variants





Reyuz is the digital platform for **internal re-use** by the companies of VINCI Energies.

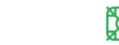
It facilitates the **re-use** of office or construction equipment and helps employees **adopt a circular economy and resource conservation approach**.



















Office Furniture Tools & Equipment

Measuring instruments

Spare parts

Office Supplies

Technical equipment

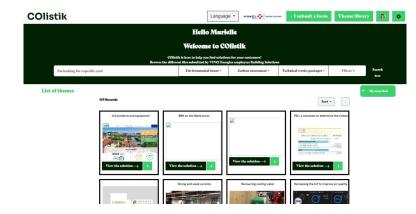
Consumables

# **COlistik**

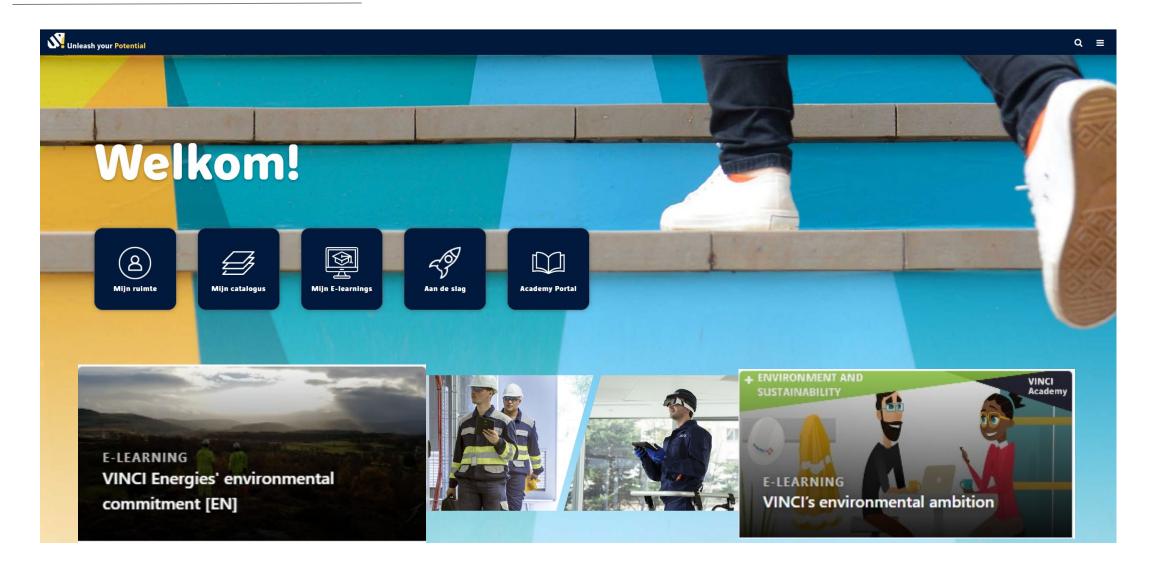
COlistik is the platform of VINCI Energies Building Solutions that brings together technical solutions, tools, and innovative companies related to environmental themes in order to offer your client a catalog of green offers!

#### What is the purpose of COlistik?

- Facilitate support for clients in their building's ecological transition
- Enable operational teams to find all environmental solutions on the platform to help them respond to a call for tenders, to learn more about a topic or simply to see what's being done in the network



# ENVIRONMENTAL E-LEARNINGS



VINCI Facilities 2024

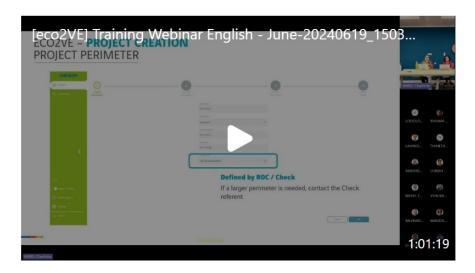
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## **ECO2VE TRAINING**

# eco, VE

#### **Monthly training webinars**

This tool has been designed to be simple and intuitive. However, to fully understand its features and engage with experts, you can sign up for one of the monthly training webinars



#### **E-learning Life Cycle Assessment (LCA)**

This training is dedicated to help understand the LCA principles of projects carried at VINCI Energies: understand the basics of LCA for a product and a project, describe the main methodological rules and recognize the different environmental data, indicators and impacts of an LCA

