



GLOBAL SUSTAINABLE
METASTANDARD

Global Sustainable Enterprise System

The global standard for verified sustainability, quality & risk ratings

GSES System

First product: 2019

Growth: >70.000 active users

Geography: 110 countries

Investment: 3M

20+ employees

Female founded and owned



Ministerie van Buitenlandse Zaken



Meet the Global Sustainable Enterprise System (GSES®).

A recognized platform that helps you rate, verify and certify your sustainability performance on process, supply chain, and product level.

No more confusion due to an overload of complex information and regulations. Our system easily and cost-effectively aligns over 500 eco-labels and sustainable certificates. Our System uses worldwide accepted standards to holistically measurements of your sustainability performance.

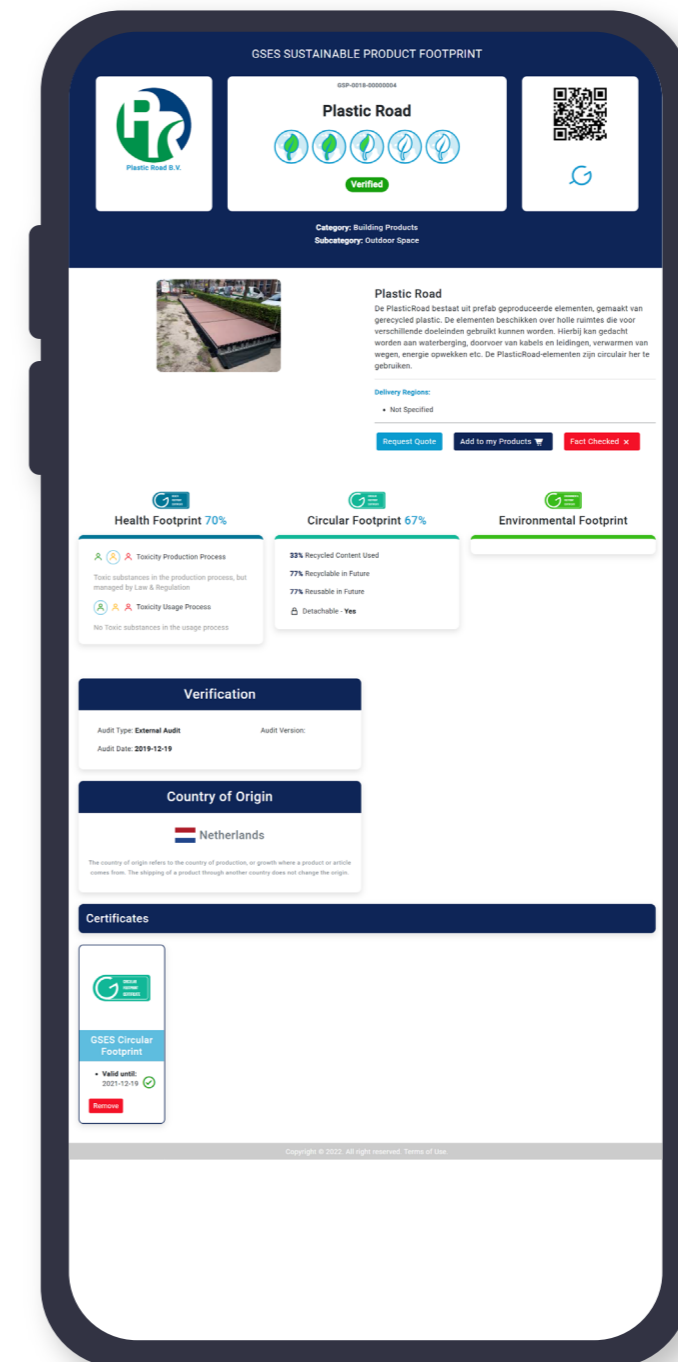
 Organisation

 Supply chain

 Products

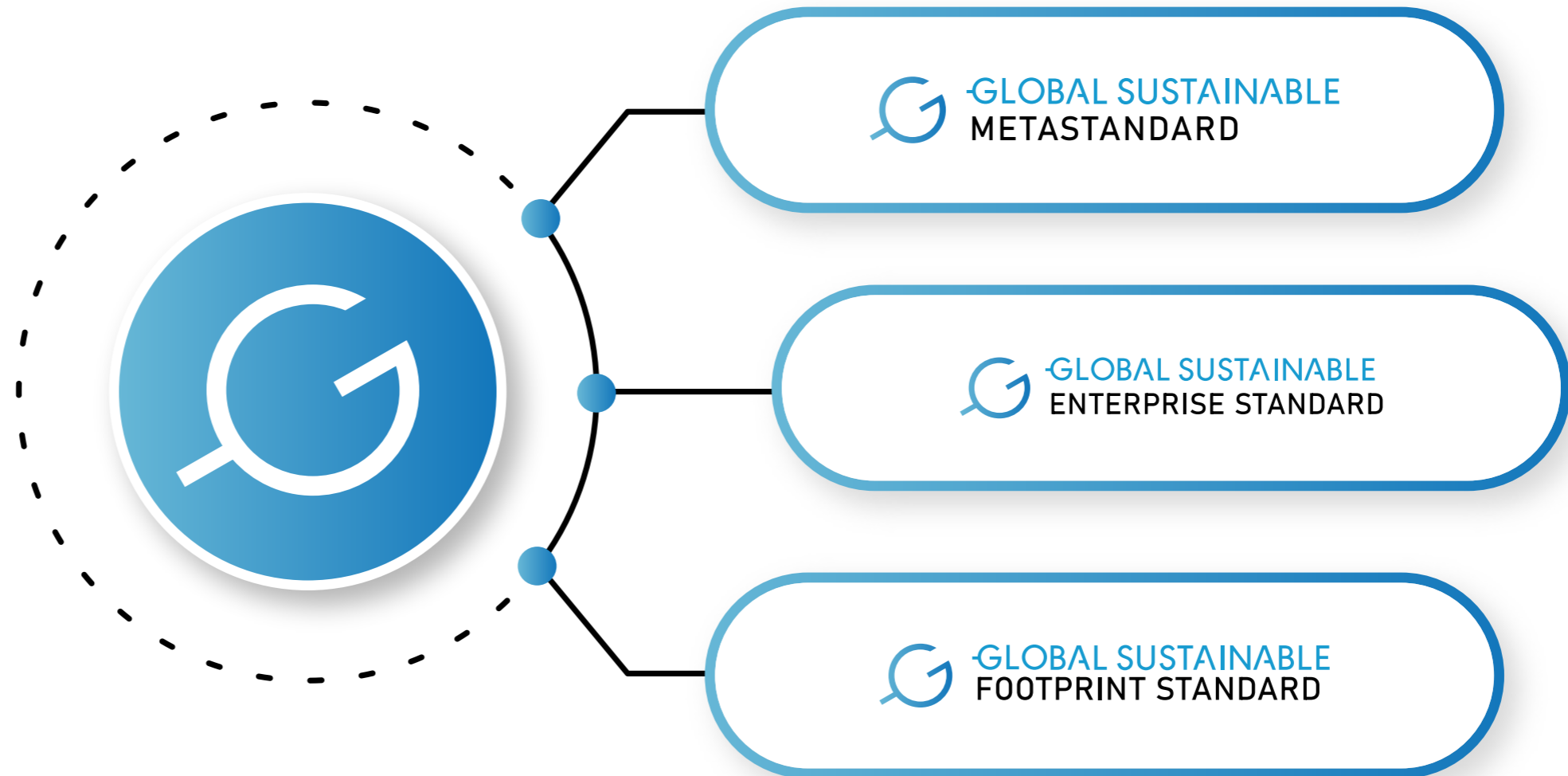
 Assets

 Taxonomy & Investment rating



GLOBAL SUSTAINABLE
TAXONOMY SYSTEM

 **GLOBAL SUSTAINABLE
METASTANDARD**



House of Sustainability

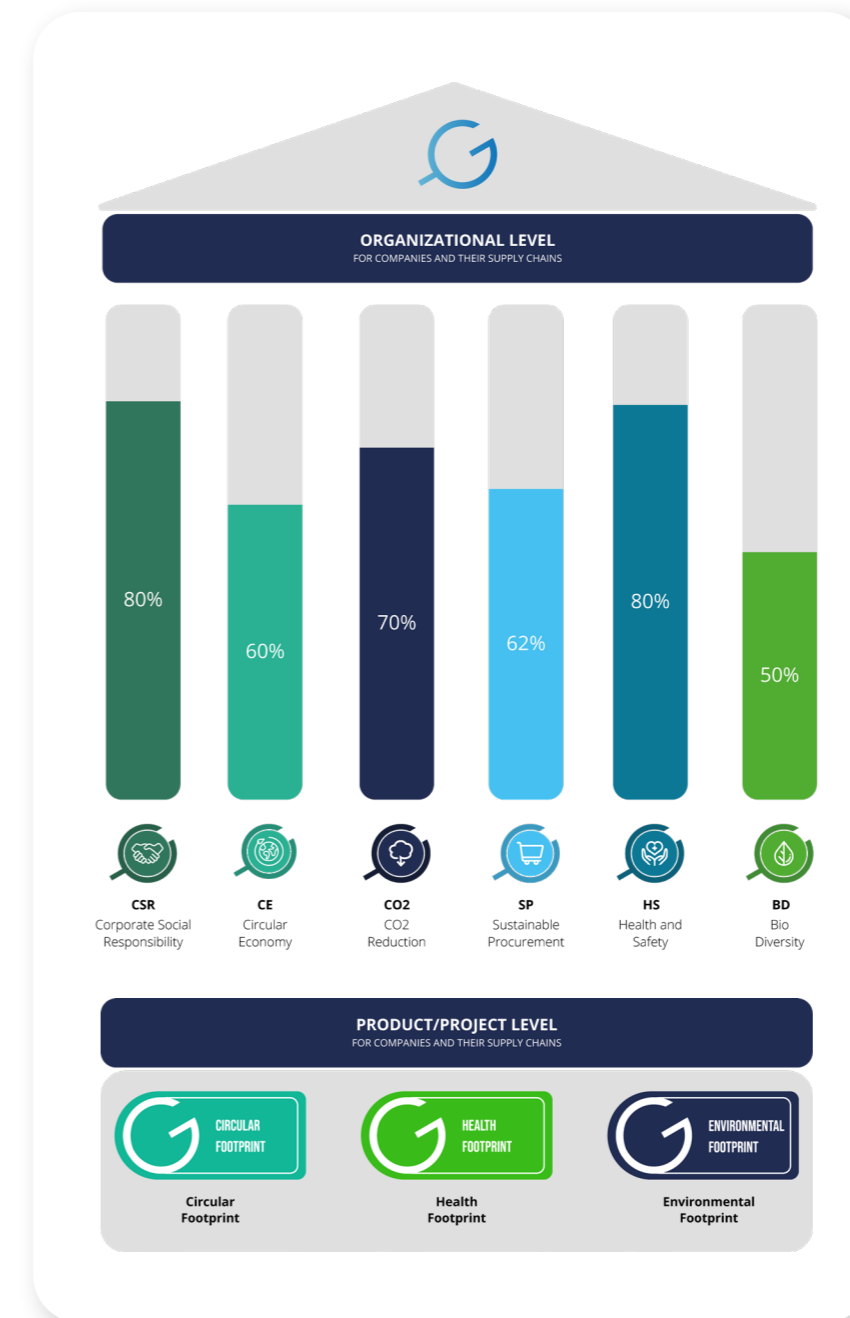
1. The organizational level (6 pillars)
2. The product/project level (3 pillars)

The six pillars on the organizational level (the 'Enterprise Standard'):

1. Corporate Social Responsibility (CSR)
2. Social Responsible Procurement (SP)
3. CO2 Reduction (CO2)
4. Circular Economy (CE)
5. Health & Safety (HS)
6. Biodiversity (BD)

The three pillars on the product/project level (the 'Footprint Standards'):

1. Environmental Footprint
2. Health Footprint
3. Circular Footprint

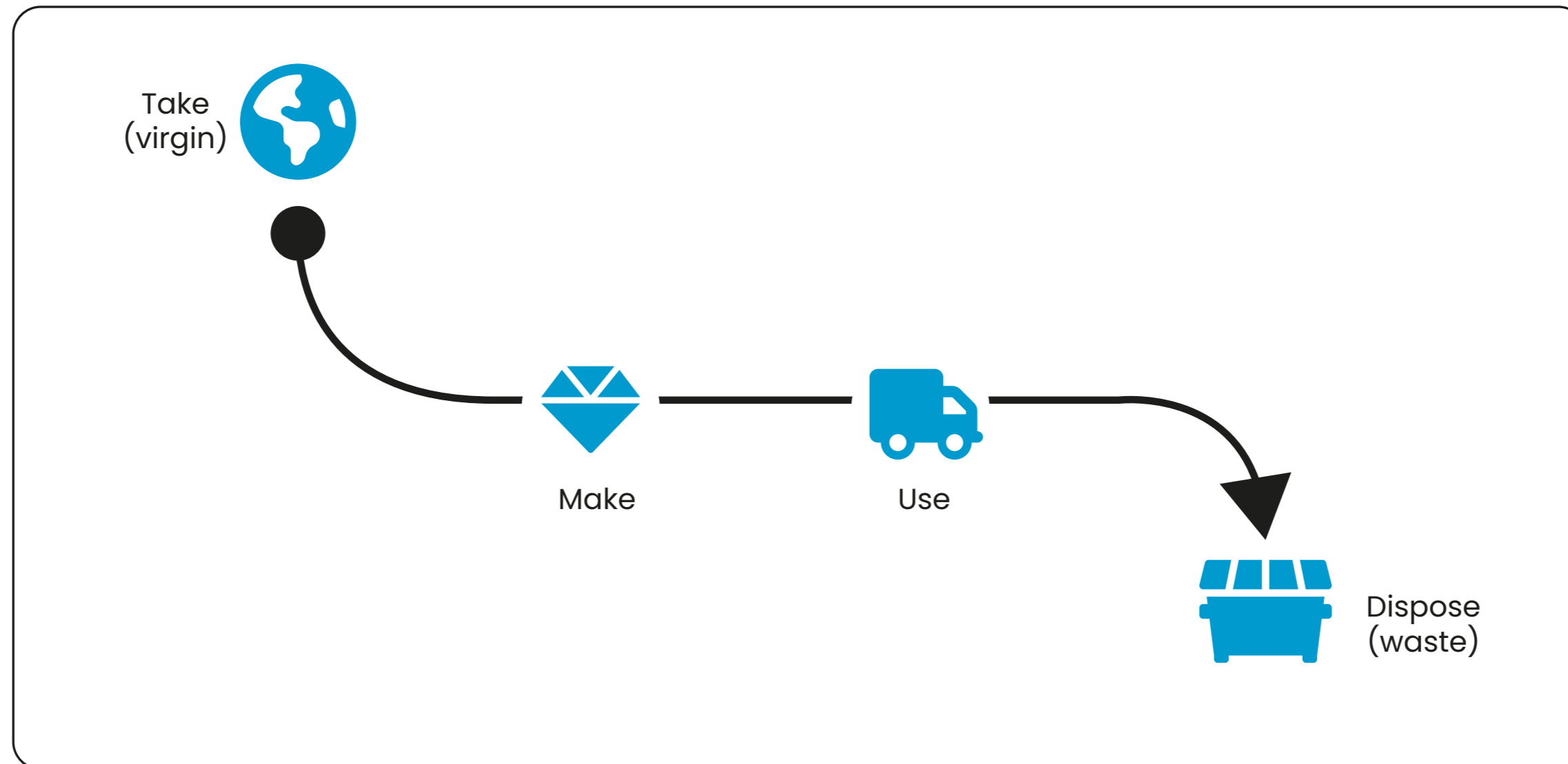


GLOBAL SUSTAINABLE TAXONOMY SYSTEM

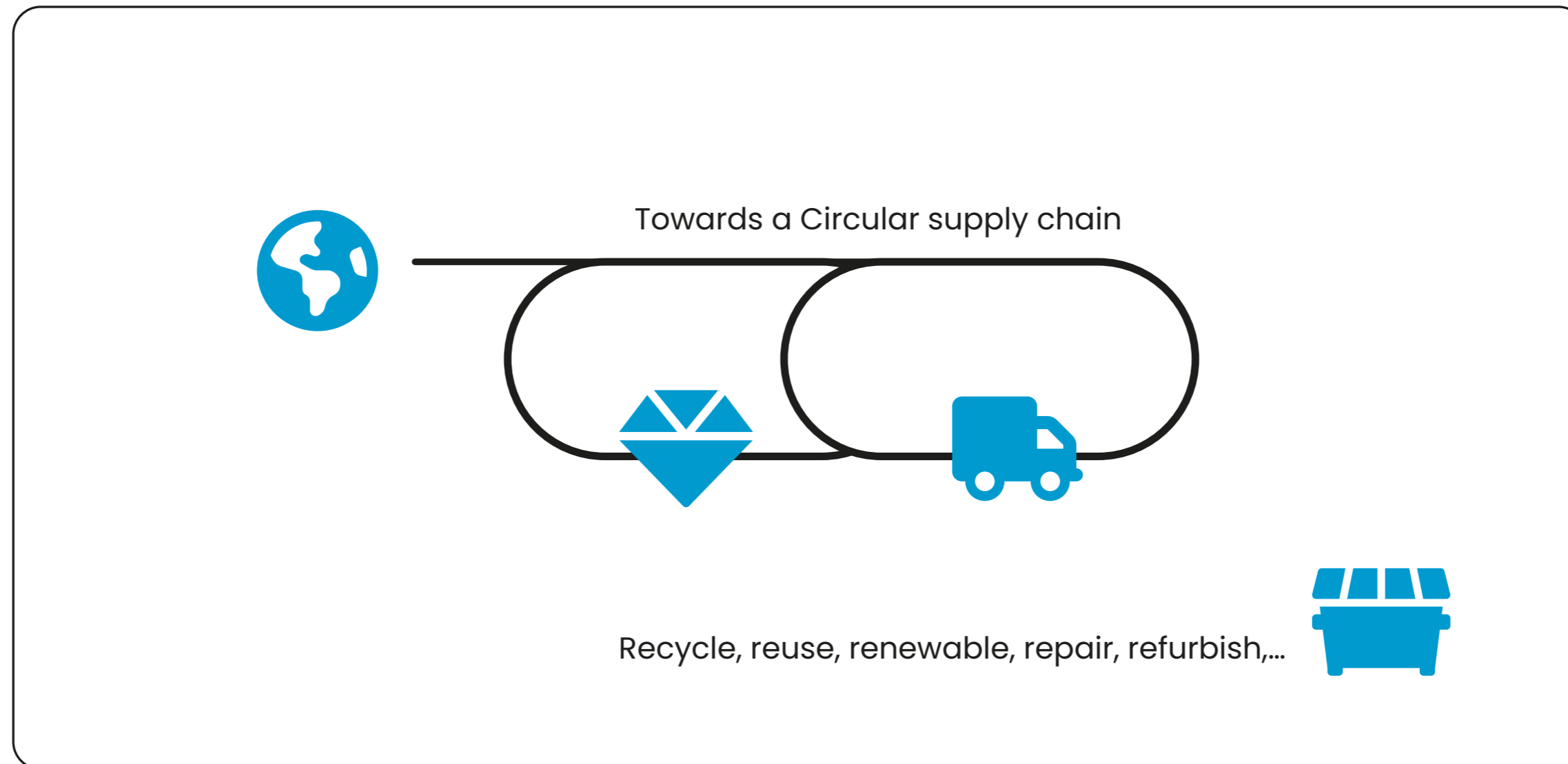


CF explained

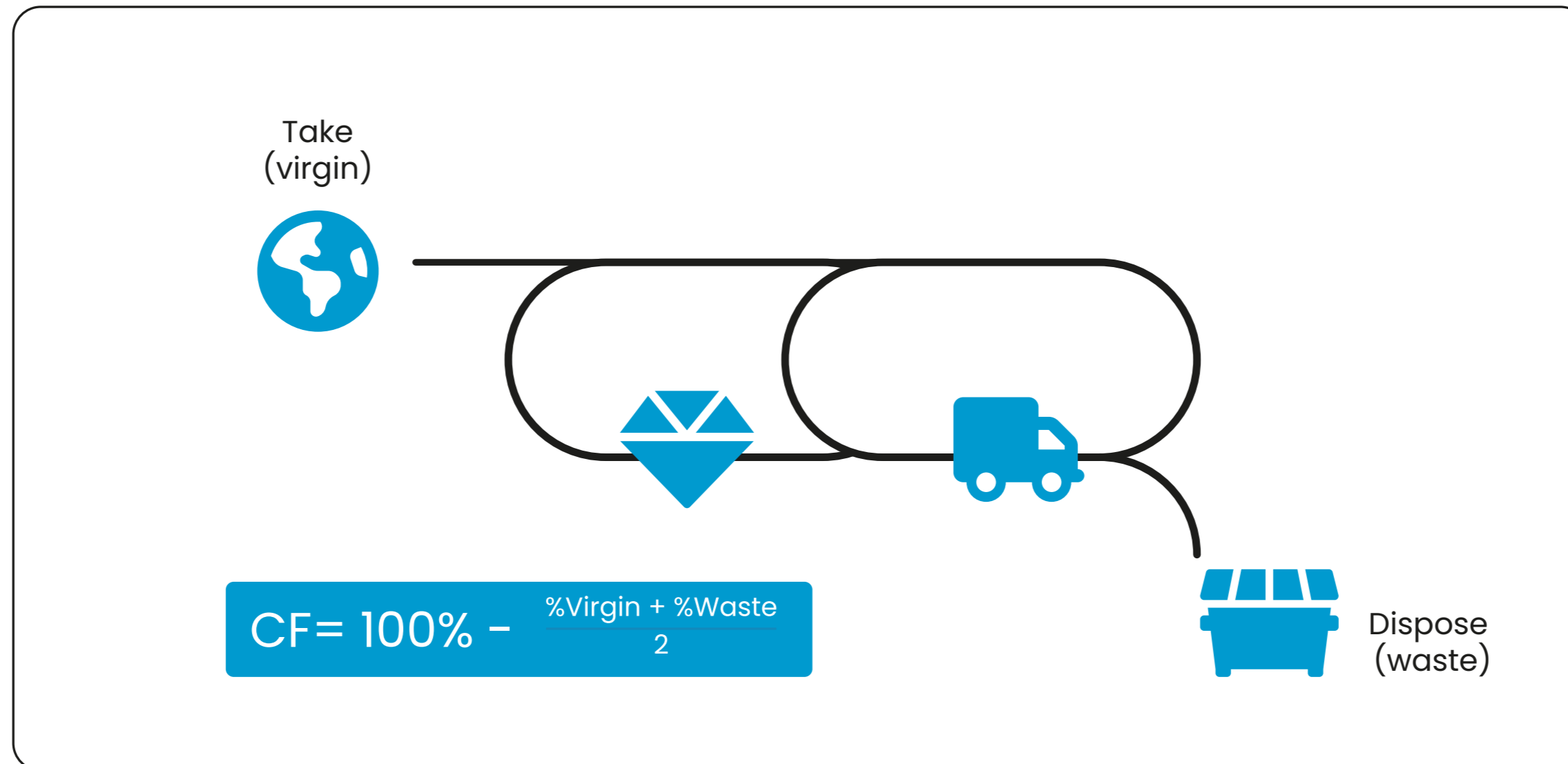
CF-calculation, basic



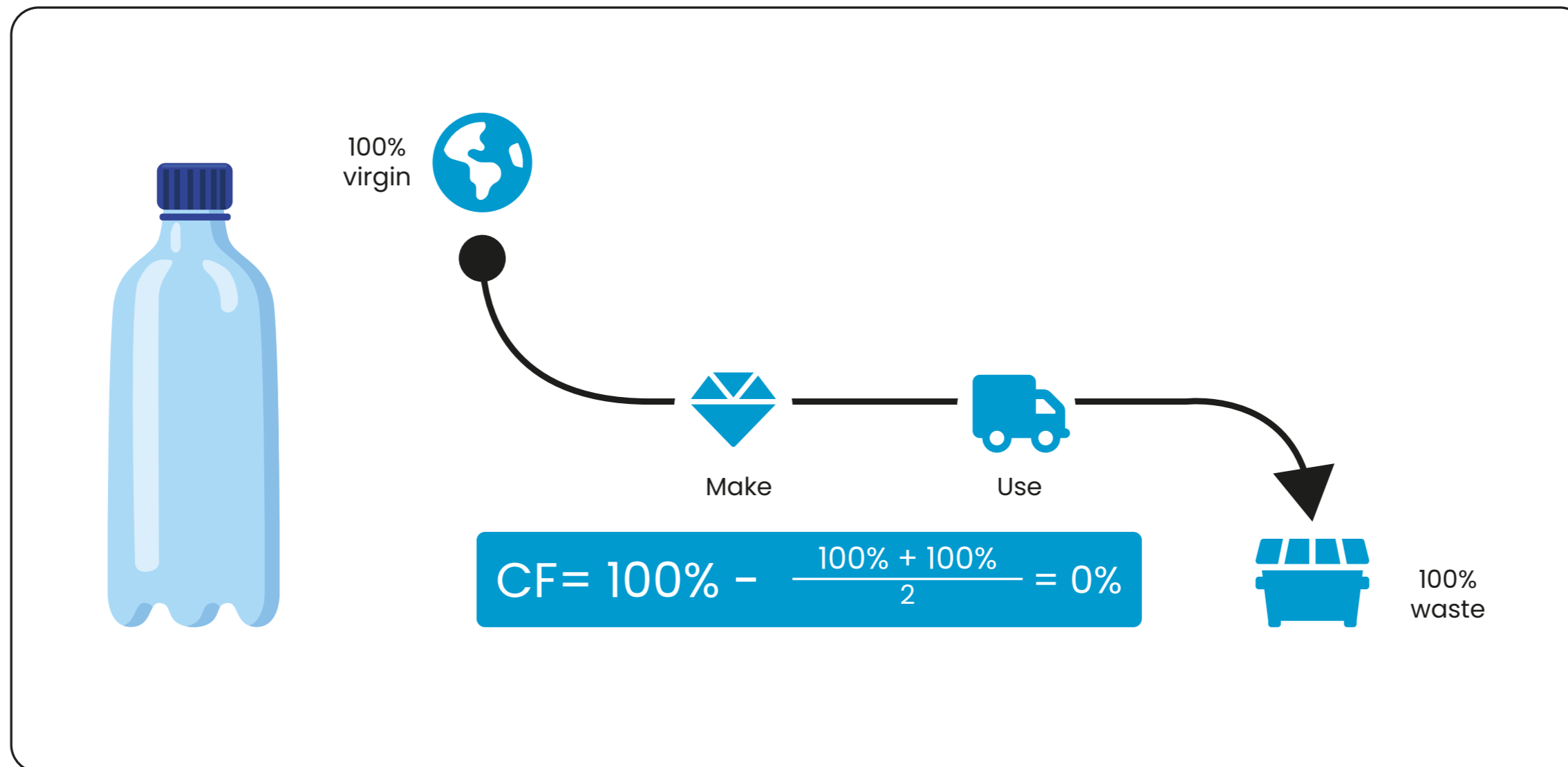
CF-calculation, basic



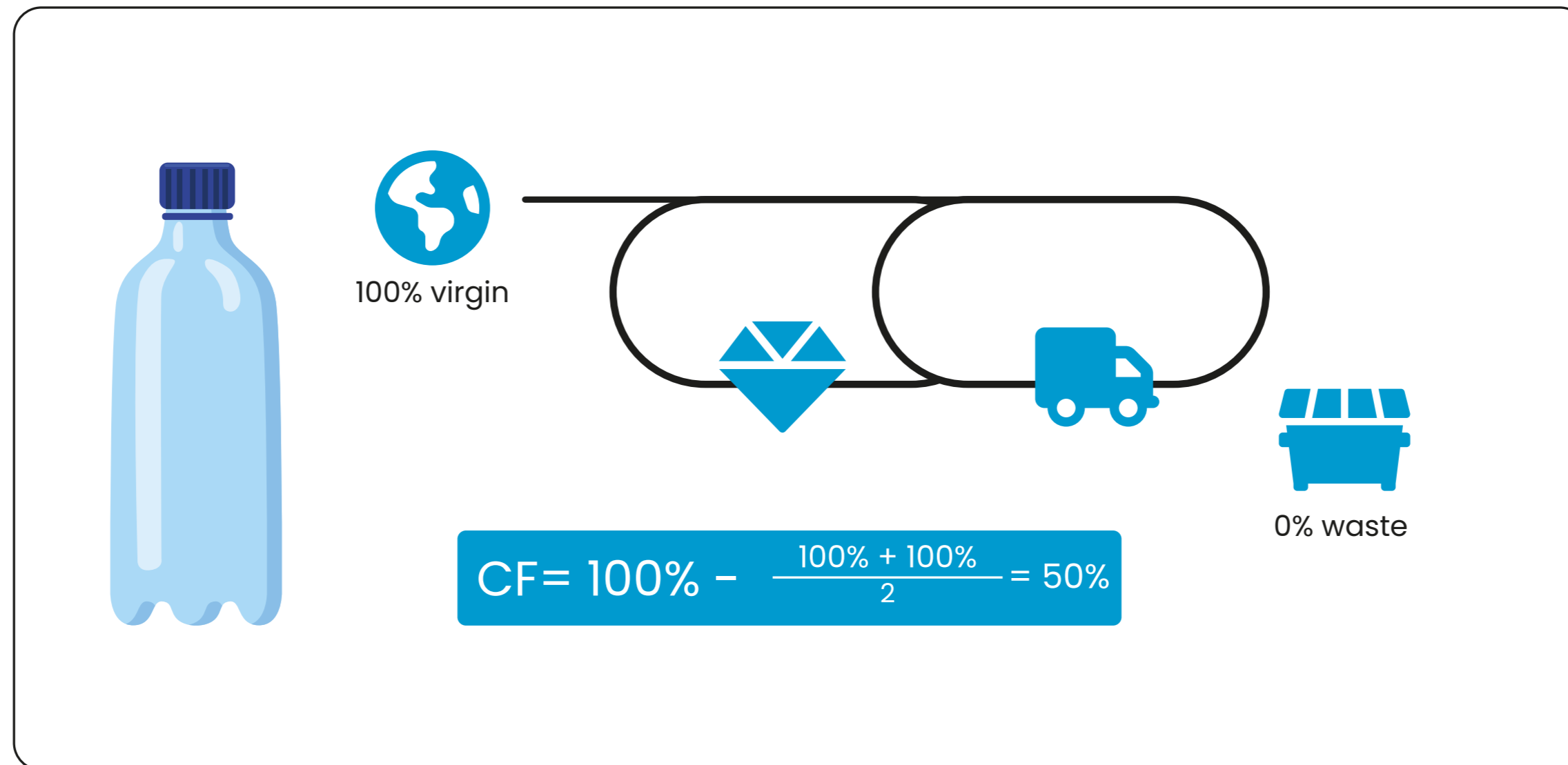
CF-calculation, basic formula



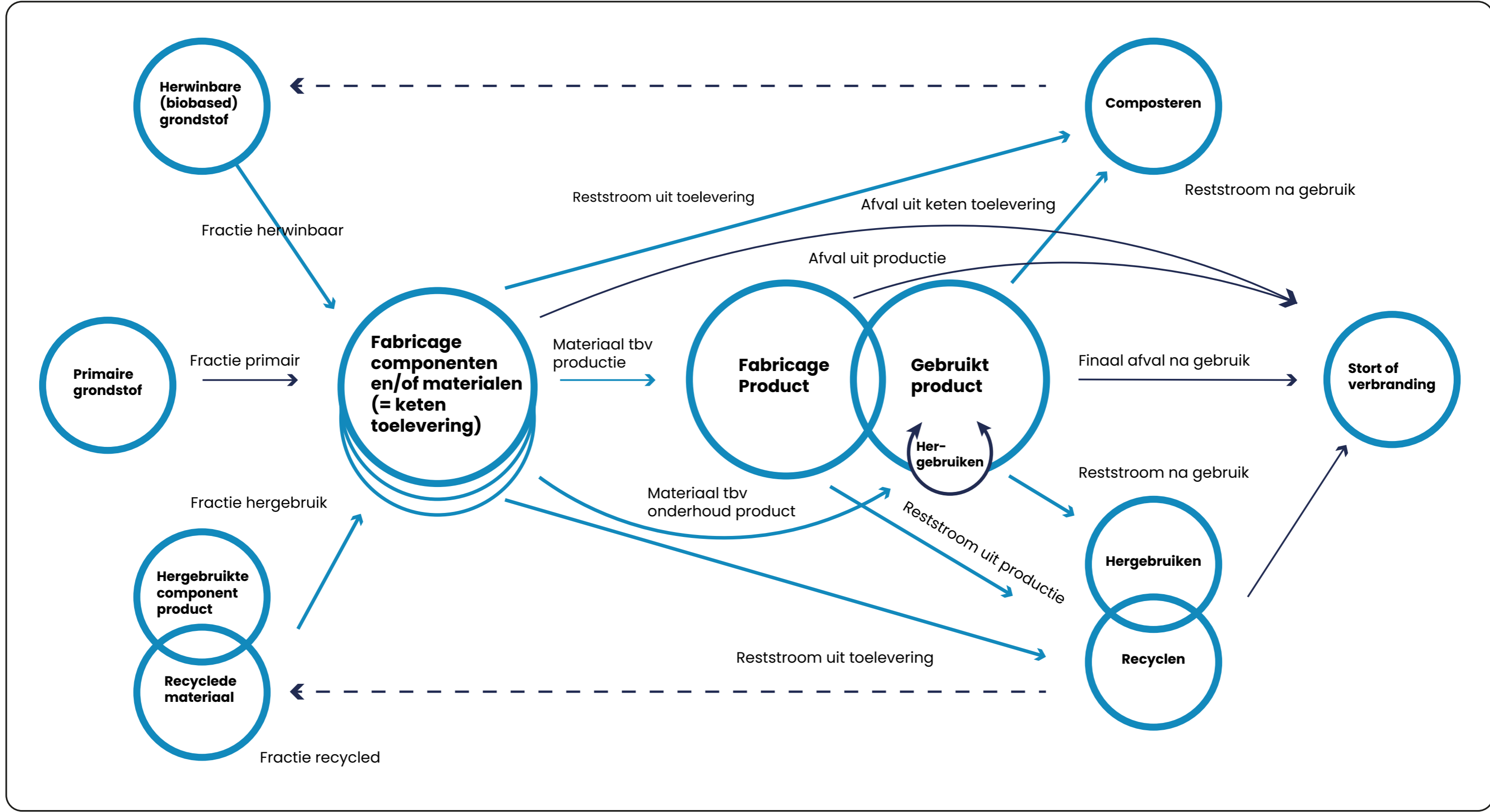
CF-calculation, it is simple!



CF-calculation, it is simple!



**CF-calculation,
simple or not?**



CF-calculation tool (webbased)

Add New Product
Add Product

Admin Area

Organization: -- Select -- Organization Name: Placeholder logo Placeholder logo: Bestand kiezen Geen bestand gekozen

Audit Type: -- Select -- Audit Date: dd-mm-jjjj Version: -- Validated

General

Select a Category *

Select

This product is using electricity

Product Name *

Enter product name

Product Image

Bestand kiezen Geen bestand gekozen

Product Embed Youtube Link

- Go to the YouTube video
- Click Share
- From the Share options, click Embed
- From the pop-up, copy the HTML code
- Paste the code down here

Description *

EAN Number

Circular Footprint

ⓘ To calculate the percentages down below, use this document. [Download CF Calculator](#)

For the production of this product, we used materials that are:

Reused (%)	Recycled (%)	Biobased (%)	Virgin (%)	Renewable (%)
00	00	00	00	00

Are the materials after the use of this product:

Recyclable (%)	Reusable (%)	Compostable (%)
00	00	00

If you want your bill of materials verified, upload your document

Bestand kiezen Geen bestand gekozen

Compostable Packaging
 Minimized Packaging
 No Plastic Packaging
 Recycled Packaging
 Recycle Passport
 Detachable

Product Recycle Manual

www.example.com/manual

 Improvement Strategy
 Conflict minerals policy

EAN

Article Number

Article no.

Production Country --

Origin Country --

Delivery Region

Deliverable Unit --

Units per Month able to Deliver 00

Delivery Days (Average) 00

Email for Quote Requests example@email.com

Environmental Footprint

Carbon Footprint per product	Water Usage (liters) per product
Co2 EQ. per Unit 00.00	00.00

LCA Url www.example.com/file EPD Url www.example.com/file

Link to Scope 1, 2, 3 Emission Report www.example.com/file Lifespan 0 Warranty Years 0

Substantion of product lifespan

Request independent LCA and/or EPD verification

Bill of Materials

Component Name	Recycled Content	Renewable Content	Biobased Content	Reused Content	Production Waste	Recyclable Waste	Reusable Waste	Compostable Waste	Weight Ratio		
Componer	00	00	00	00	00	00	00	00	00	00	Add +
											Remove

Health Footprint

REACH Compliance

Lab Tested

Lab Test URL www.example.com/file

Toxic substances in Production Process Unknown Toxic substances in Usage Process Unknown

List the Toxic substances per process (seperate with comma)

Example, Example,

Product & Project Level

Product & project rating process for products suppliers, webshops and product buyers



The Global Sustainable Enterprise System: **Certification and verification**

1

Verification on standard level

Uses GSE-System, member has uploaded already obtained certificates and labels and is rated on standard level on the GSES Meta standard

2

Desk audit

Member inserted evidence and questionnaires and is audited by desk audit, executed by an independent certification Institution

3

Onsite

Passed the external audit performed by a certification institution

Independent
audit network



AUDIT
INDEPENDER

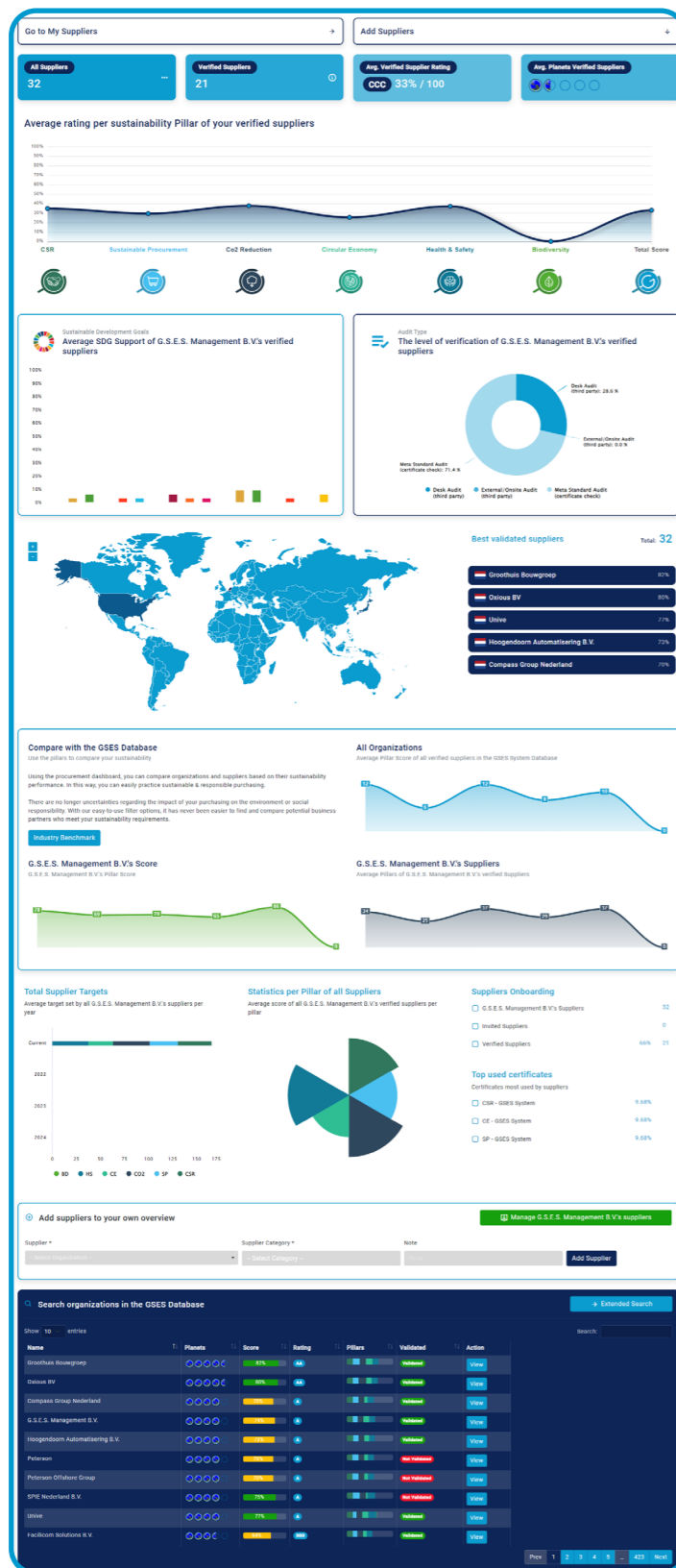


CF-certification

CF certification	CLASS 1	CLASS 2	CLASS 3
Verified Bill of Material	●	●	●
Calculation of CF or CFx index	●	●	●
CF or CFx score	>50%	>75%	>90%
Separation index (at this time for building products only)		>60%	>80%
Substantiation of the product lifespan	●	●	●
Supply security risk for materials per component		●	●
Recycle passport		●	●
QR codes and NFC tags for the waste processor		●	●
CF Improvement strategy	●	●	●
Sustainable chain of custody		●	●

Dashboard

Supply chain dashboard



- Supplier dashboard
- Tender dashboard
- Supplier sourcing
- Product sourcing
- Own category selection
- Connect your spend for deep insights
- Connect Financial and verified ESG reporting

Some of the users the GSES System members



Welcome New Platform, to G.S.E.S. Management B.V.'s Procurement Dashboard

Go to My Suppliers →

Add Suppliers ↓

All Suppliers
35

Verified Suppliers
22

Avg. Verified Supplier Rating
CCC 35% / 100

Avg. Planets Verified Suppliers

Average rating per sustainability Pillar of your verified suppliers

Sustainable Development Goals

Average SDG Support of G.S.E.S. Management B.V.'s verified suppliers

Audit Type

The level of verification of G.S.E.S. Management B.V.'s verified suppliers

Best validated suppliers

Total: **35**

- Oxious BV 86%
- Groothuis Bouwgroep 82%
- Unive 77%
- Hoogendoorn Automatisering B.V. 73%
- Compass Group Nederland 70%

Compare with the GSES Database

Use the pillars to compare your sustainability

All Organizations

Average Pillar Score of all verified suppliers in the GSES System Database

Using the procurement dashboard, you can compare organizations and suppliers based on their sustainability

Using the procurement dashboard, you can compare organizations and suppliers based on their sustainability performance. In this way, you can easily practice sustainable & responsible purchasing.

There are no longer uncertainties regarding the impact of your purchasing on the environment or social responsibility. With our easy-to-use filter options, it has never been easier to find and compare potential business partners who meet your sustainability requirements.

Industry Benchmark

G.S.E.S. Management B.V.'s Score

G.S.E.S. Management B.V.'s Pillar Score

G.S.E.S. Management B.V.'s Suppliers

Average Pillars of G.S.E.S. Management B.V.'s verified Suppliers

Total Supplier Targets

Average target set by all G.S.E.S. Management B.V.'s suppliers per year

Statistics per Pillar of all Suppliers

Average score of all G.S.E.S. Management B.V.'s verified suppliers per pillar

Suppliers Onboarding

- G.S.E.S. Management B.V.'s Suppliers: 35
- Invited Suppliers: 0
- Verified Suppliers: 63% 22

Top used certificates

Certificates most used by suppliers

- Greenguard Gold Certificate: 17.88%
- Green Key Gold: 17.33%
- U.S. Green Building Council: 14.31%

Add suppliers to your own overview

Manage G.S.E.S. Management B.V.'s suppliers

Supplier *

Supplier Category *

Note

-- Select Organization --

-- Select Category --

Note

Add Supplier

Search organizations in the GSES Database

Extended Search

Show 10 entries

Search:

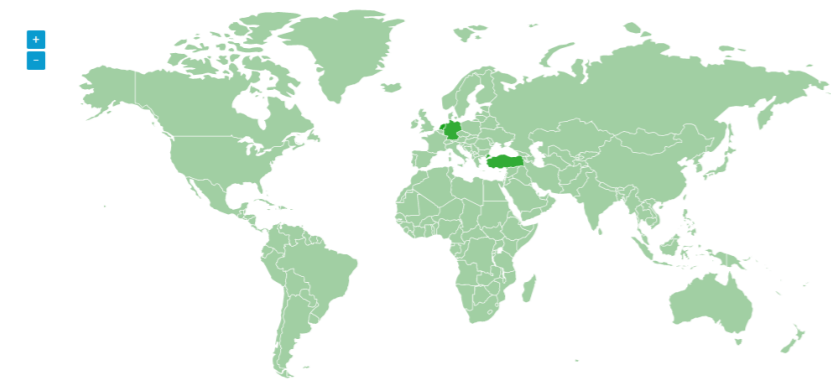
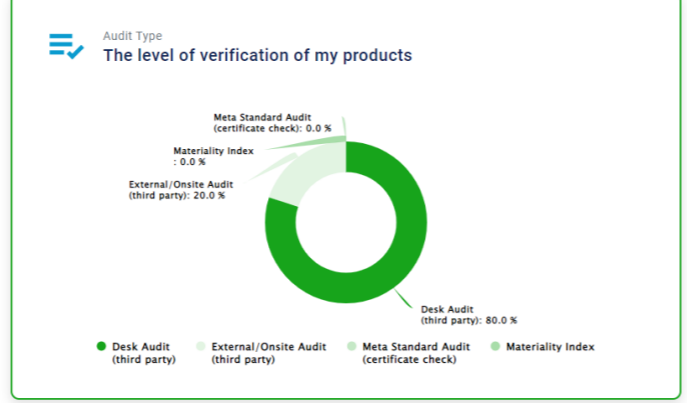
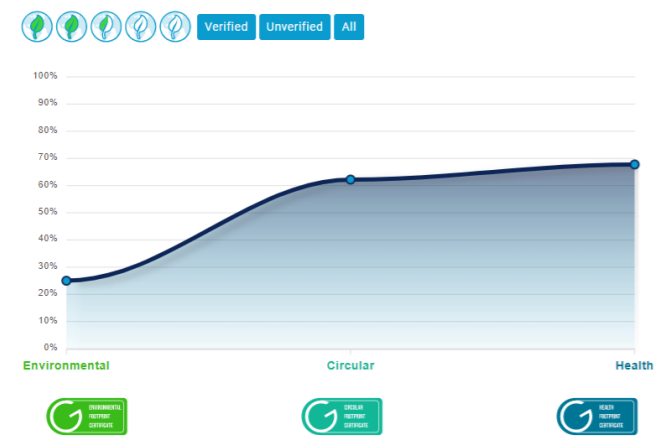
Name	Planets	Score	Rating	Pillars	Validated	Action
Groothuis Bouwgroep		82%	AA		Validated	View
Oxious BV		86%	AA		Validated	View
Compass Group Nederland		70%	A		Validated	View
G.S.E.S. Management B.V.		74%	A		Validated	View
Hoogendoorn Automatisering B.V.		72%	A		Validated	View
Peterson		70%	A		Not Validated	View
Peterson Offshore Group		70%	A		Not Validated	View
Unive		77%	A		Validated	View
Unive Demo Account		77%	A		Validated	View
Facilicom Solutions B.V.		64%	BBB		Validated	View

Prev 1 2 3 4 5 1479 Next

Welcome New Platform, to G.S.E.S. Management B.V.'s Products Procurement Dashboard

Add Products ↓ Manage Products →

Total Products: **13** Verified Products: **5** Avg. Product Rating: **52% / 100** Avg. Product Planet Rating:



- Best rated products Total: 5
- Hamмам Towel 4.5
 - Schöck Isolink Façade Fasteners 3.7
 - Plastic Road 2.3
 - Siliconenkit 1.5

Compare with the GSES Database All Products in GSES Product Database

Use the pillars to compare your sustainability

Average Pillar Score

G.S.E.S. Management B.V.'s Score: 64.3
G.S.E.S. Management B.V.'s Procurement Products: 67.7

Add Products to your own overview Manage my Products

Product * Product Category * Note

- Select Product - - Select Category - Note Add Product







Search products in the GSES Database Extended Search

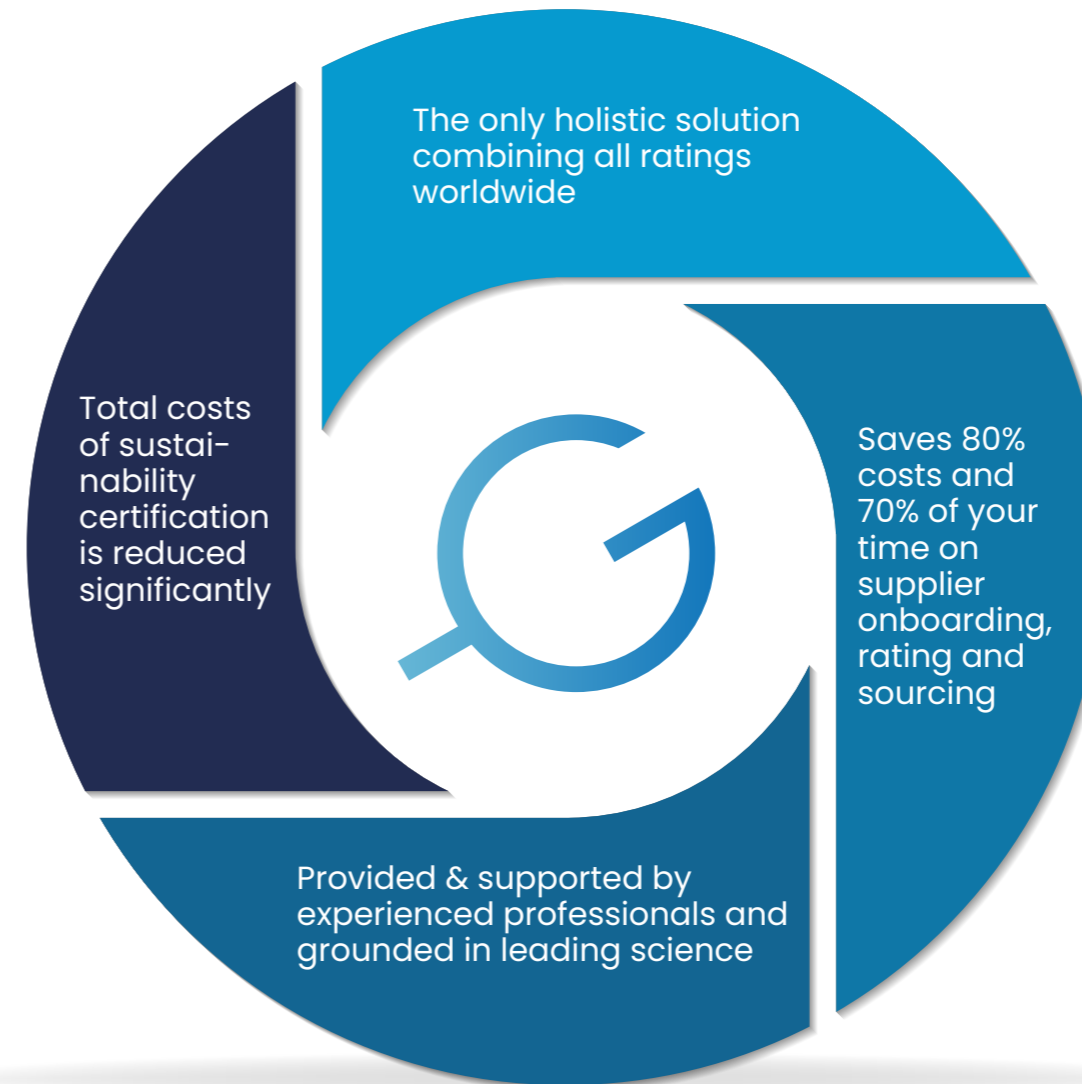
Show 10 entries Search:

Product	Category	Supplier	Planets	Pillars	Verification Status	Action
@diamond Painting XI Papegaal	Sport & Hobby	Xenos B.V.	★★★★★		Not Validated	View
@dinerbord Adventurous	Plates	Xenos B.V.	★★★★★		Not Validated	View
@plantenpot Franje 2/2	Flower Pots and Planters	Xenos B.V.	★★★★★		Not Validated	View
@vaasje Keramiek Bol Wit	Vases	Xenos B.V.	★★★★★		Not Validated	View
@vakkenkast Liam	Cabinets	Xenos B.V.	★★★★★		Not Validated	View
@vakkenkast Rond	Cabinets	Xenos B.V.	★★★★★		Not Validated	View
@vakkenkast Zwart Ronde Boog	Cabinets	Xenos B.V.	★★★★★		Not Validated	View
&fotolijst Jungle 3-delig	Photo frames	Xenos B.V.	★★★★★		Not Validated	View
&hanglamp Kurk Incl Ledlamp E2	String lights	Xenos B.V.	★★★★★		Not Validated	View
&kussen Beer	Pillows	Xenos B.V.	★★★★★		Not Validated	View

Prev 1 2 3 4 5 ... 844 Next

USP's & Benefits

-  World's only overarching rating system
-  Based on verified data & certifications
-  Open source input structure
-  Risk free sustainability ratings for ecommerce, booking platforms, stock exchanges, review and comparison platforms and buyers
-  1 clear verified sustainability (ESG) rating based on >500 ecolabels and certificates
-  For product and organization ratings





**THANK
YOU**

 www.gses-system.com

 info@gses-system.com