BIG MILE

The standard in CO2 footprint optimization

What is BigMile?

BigMile is the **standard** in **CO2** calculation and **optimization**

It offers you a clear **visualization** of your **Carbon Footprint** developments & **Supply Chain** performance

Integrated tooling in the international CO2 reduction program '**Lean & Green**'

What can BigMile do for you?

It helps to **calculate** and **allocate** your CO2-emissions for:

✓ (Future) **Rules** and **regulations**

✓ Keeping track of your **sustainable goals**

✓ Your **business strategy** and reporting

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You need to **work together** in order to optimize your supply chain

Our goal is to visualize the potential improvements you and your partners can make
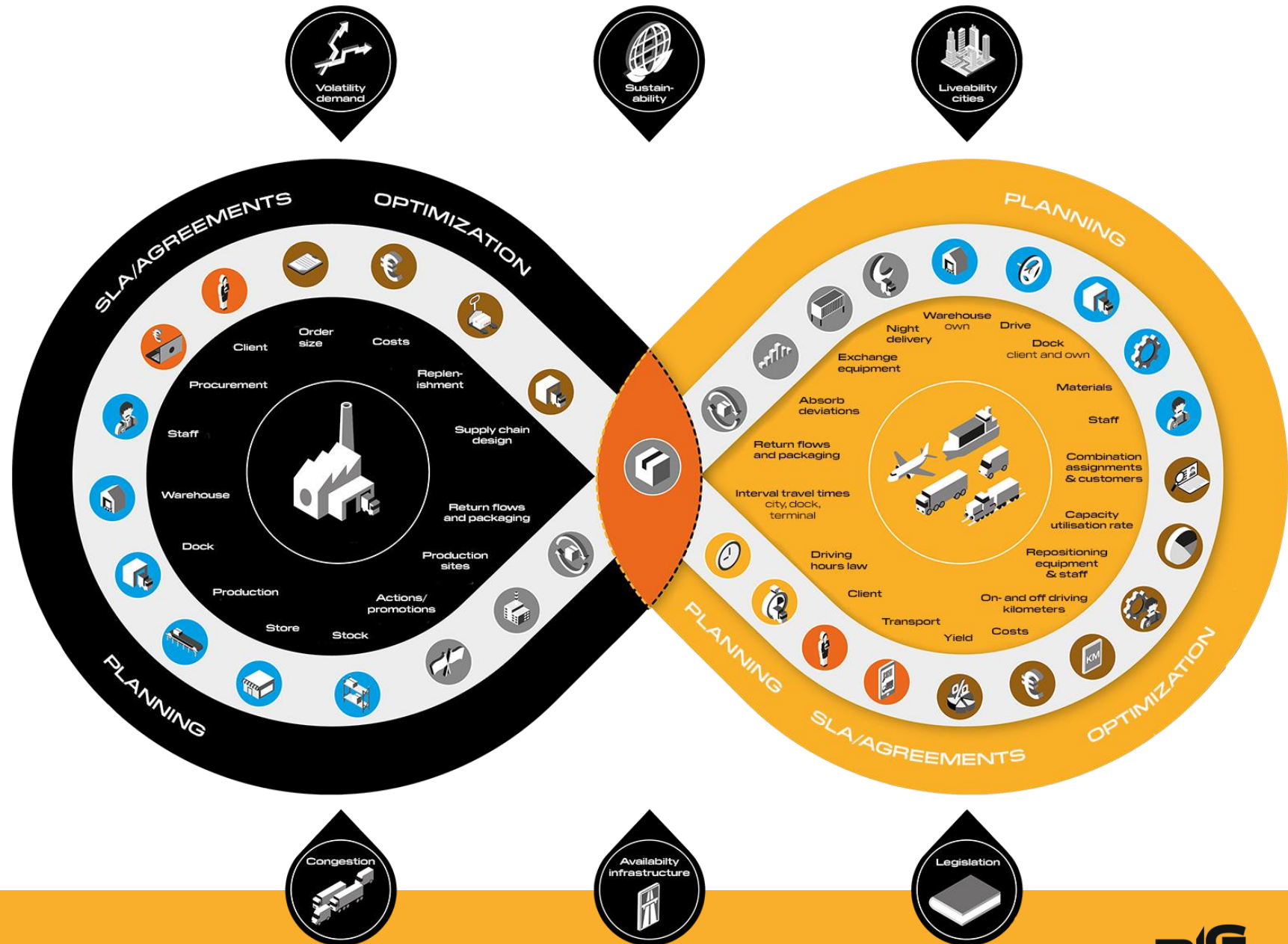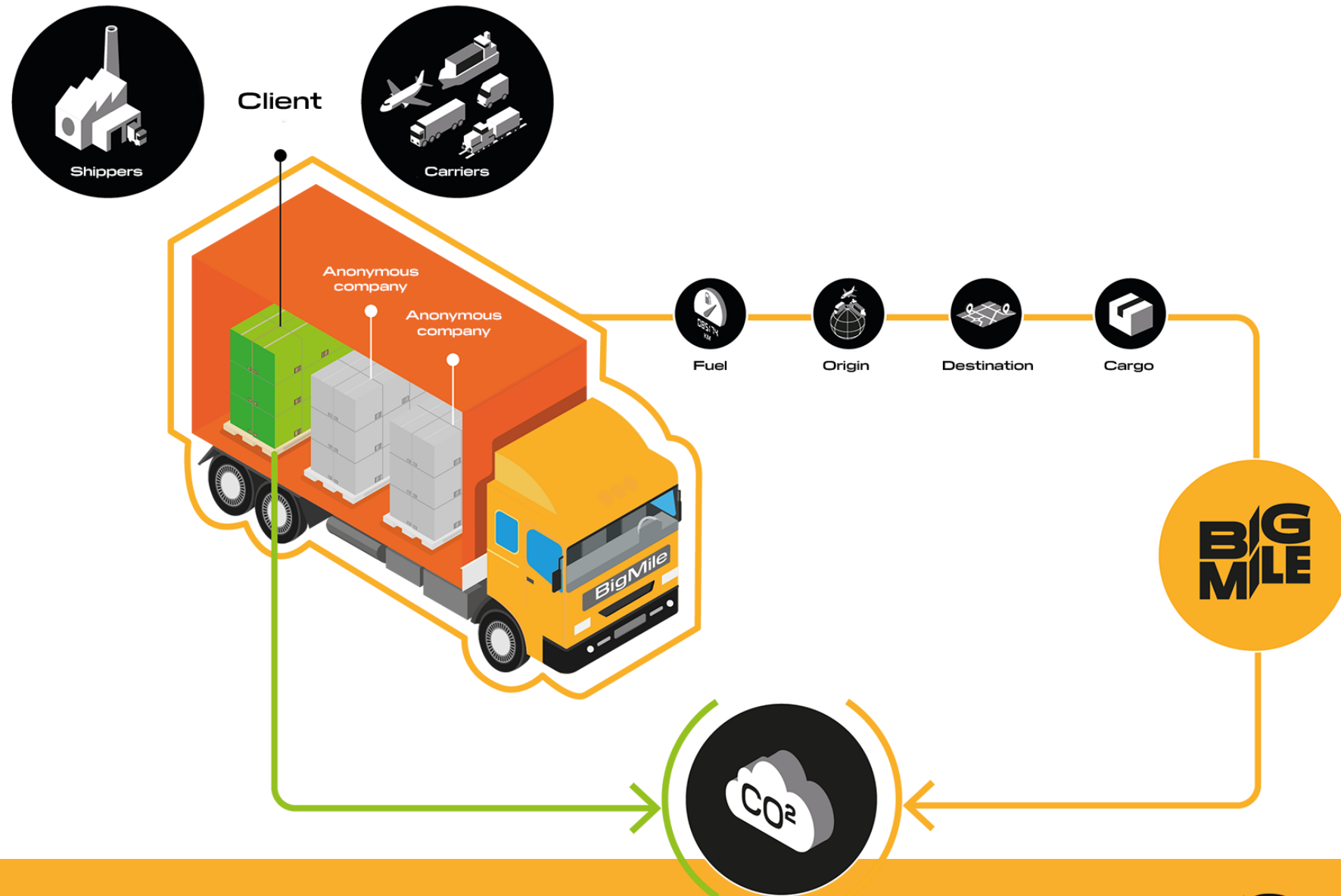
With BigMile, sharing your logistic **data** is in good hands

Our insights make it easy for you to see what to improve, within your own organization or with your supply chain partners & subcontractors by using our fully secured **Data Sharing** platform
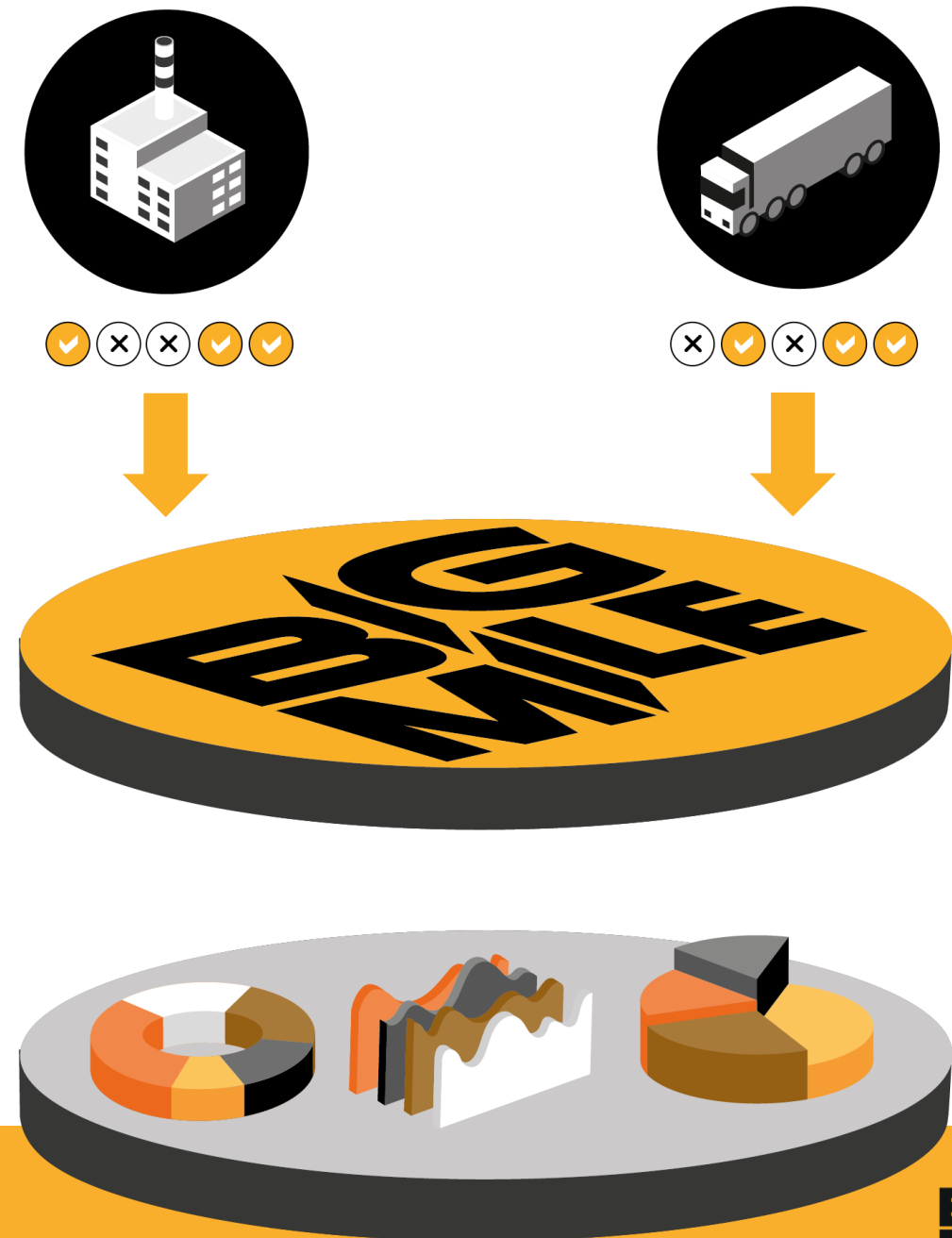
Sounds complex?
No worries!

This is the data you need to collect to **get started** with BigMile:

Reduction CO2 emissions

What we offer

We have a **platform** that fits every organization, big or small (ambitions)

We make sure our **service** can work and **grow** with you

Carbon Analytics			
	Basic	Premium	Enterprise
Maximum amount of data records	1 mln.	5 mln.	10 mln.
Reporting (static)	◉	◉	◉
Data validation	◉	◉	◉
Interactive dashboard (with dynamic analysis)	◉	◉	◉
Data sharing with partners	◉	◉	◉
Adding several partner data sets		◉	◉
Making scenario analysis		◉	◉
Add-ons			
Super data storage (up to 50 mln records)		€	€
Standard API		€	€
Personalised parts			€

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Why we are the standard

✓ Conform the **EN16258** method

✓ **CO2 calculation** and **allocation**

Industry key figures:

✓ **GLEC**

✓ **French Degree**

✓ **CO2Emissiefactoren.nl**

✓ Own key figures also possible

✓ Certified accountancy statement - **ISAE 3000** *(April 2021 available)*

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Use cases

✓ **CO2 reporting**
  - ✓ management summary
  - ✓ shipment detail level

✓ **CO2 accounting**
  - ✓ calculate CO2 pricing in total, per group or per shipment

✓ **Analysis & scenarios**
  - ✓ measure the impact of choices (eg modality shift or deliver frequency)
  - ✓ compare subcontractor performance
  - ✓ 'what if' scenarios

✓ **Optimization**
  - ✓ Biggest (CO2) costs quickly identified

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Some users

Our partnerships

Management Summary

Management summary

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Total shipped (Ton) ↗
473.832

Total kg CO_2 ↗
9.380.522

Emissions (kg CO_2) per Ton ↗
19,8

CO_2 per Ton.km (GCD) ↗
0,0565

Unit
...

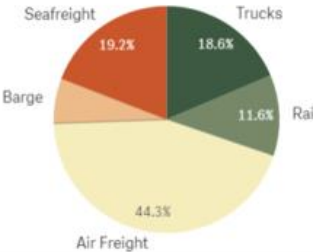**Total ton shipped (arrows) & Total emissions (kg CO_2) (bubble)**

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Data quality

Silver
100.0%
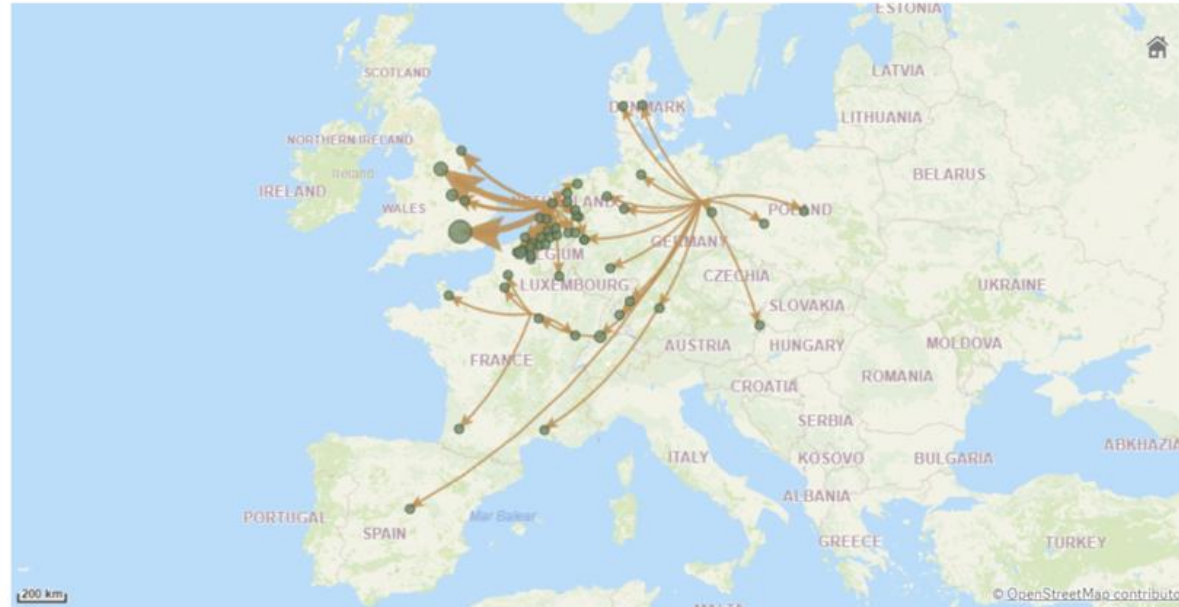
Total shipped per modality (Ton)

- Trucks 12.2%
- Rail 28.4%
- Air Freight 23.8%
- Barge 7.9%
- Seafrei... 35.7%
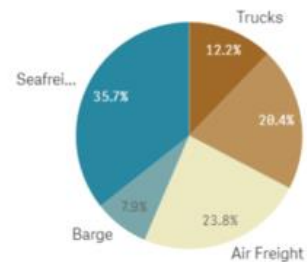
Total kg CO_2 per modality

- Seafreight 19.2%
- Trucks 18.6%
- Rail 11.6%
- Air Freight 44.3%
- Barge

Data completeness
95,4%

Modalities
5

Shipments
2.471

Countries of origin
4

Destination countries
10

Customers
15

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