



**TECNOLOGÍAS SUSTENTABLES
PARA EVENTOS**



WHAT IS **TSE**?

TSE is an initiative designed specifically for the events industry and fair marketing that aims to be a movement that in the short term becomes a PHILOSOPHY, TREND and CONSCIOUSNESS.

It is well known that the events industry has a very high environmental impact. Currently, the venues, organizers and end customers are already beginning to prioritize the hiring of suppliers with sustainable materials and aligned with processes and/or certifications of "PRO LOW OR NEAR-ZERO ENVIRONMENTAL IMPACT".

It is already a trend, priority, culture and awareness of caring for the environment in our industry.



“AT **TSE**, WE ARE FIRMLY COMMITTED TO BEING PART OF THE CHANGE AND THE SOLUTION”

As a first step, achieving the processes and certifications that allow us a significant and substantial reduction of the carbon footprint in our production, assemblies and events.

TSE HISTORY AND COMPLETED CERTIFICATIONS

■ 2017 THE BIG DECISION

THE GROUP DECIDES TO TAKE THE BIG STEP TOWARDS SUSTAINABILITY AND WE BEGIN DOCUMENTING OURSELVES AND CONSULTING WITH EXPERTS ON THE SUBJECT.

■ 2019 LIKE-MINDED SUPPLIERS AND PARTNERS

WE START APPROACHING SUPPLIERS AND PARTNERS WHO SHARE THE PHILOSOPHY OF SUSTAINABILITY

■ 2020 THE PROCESS BEGINS

REDUCE + REUSE + RECOVERY (CIRCULAR ECONOMY)

■ NOVEMBER 2021 THE INITIATIVE

WE ARE PART OF THE INITIATIVE “NET ZERO CARBON EVENTS”

■ 2022 ENVIRONMENTAL SUSTAINABILITY

CSI CERTIFICATE OF RECYCLABILITY OF COMPOSITE MATERIALS
<https://www.csi-spa.com/en/eu-directives-and-regulations>
IDFL LABORATORY AND INSTITUTE
<https://idfl.com/samples/audit-certification-forms/>

■ 2023 AT OUR GDL FACILITIES

WE START TO CLASSIFY THE WASTE AND TO RECYCLE DIRECTLY AT OUR GDL FACILITIES



In November 2021, the world leaders of our industry came together at **COP26** in Glasgow to achieve a significant reduction of the carbon footprint in the event industry. Managing to launch this program with the first 100 signatories with a solid and real commitment to sustainability and the start of the NZCE initiative

OMEGA GROUP joins this initiative as part of the **“GREEN FOUNDERS”**

<https://www.netzerocarbonevents.org/>



ACHIEVED PROCESSES

■ 1989 REUSABLE ALUMINUM SYSTEMS

WE USE REUSABLE ALUMINUM SYSTEMS LIKE OMEGA GROUP “1989”, SYMA “1999”, A&P “2010” AND BEMATRIX “2023”

■ 2019 PAINT BOOTH

WE INSTALL A PAINT BOOTH WITH ACTIVE EXTRACTOR, ACTIVATED CARBON AND HEPA FILTERS AT OUR GDL FACILITIES TO RETAIN AEROSOL AND ACHIEVE SOLVENT-FREE EMISSIONS ACCORDING TO SEMARNAT GUIDELINES.

■ 2021 THE TSE INITIATIVE

THE **TSE** INITIATIVE BEGINS INTERNALLY

■ 2022 CLASSIFICATION OF WASTE

WE START TO CLASSIFY THE WASTE AT OUR GDL FACILITIES, USING SPECIAL CONTAINERS IN ORDER TO SEPARATE TOXIC AND SOLVENT WASTE.

■ 2022 FSC

FOR CUSTOM PROJECTS, WE ONLY ACQUIRE MATERIALS WITH “**FORESTAL STEWARDSHIP COUNCIL INT**” OR SIMILAR CERTIFICATION <https://fsc.org/es/quesignifican-las-etiquetas-fsc>



■ 2023 TRITURATION

CLASSIFICATION AND SHREDDING OF WASTE AT OUR GDL FACILITIES WITH ITS RESPECTIVE DELIVERY BY TYPE OF MATERIAL FOR ITS REUSE AT THE DIFFERENT RECYCLING PLANTS.

■ 2023 (MAY) SOLAR ENERGY

WE CAPTURE AND USE SOLAR ENERGY FOR ELECTRICITY CONSUMPTION AT OUR GDL FACILITIES

■ 2023 (DEC) START OF SUSTAINABLE PROCESS

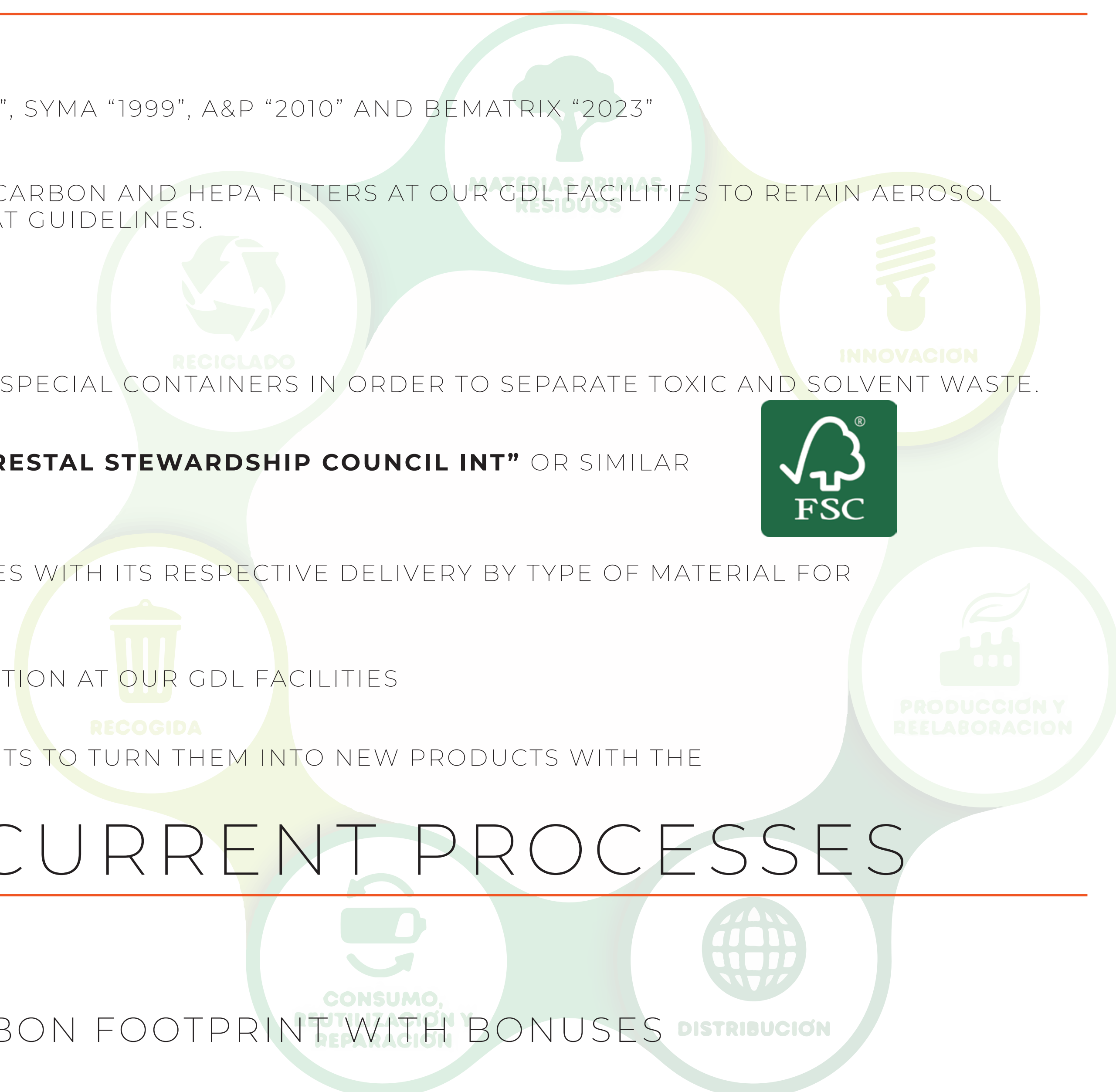
WE ACHIEVED THE RECYCLING, PELLETIZING AND REUSE OF CARPETS TO TURN THEM INTO NEW PRODUCTS WITH THE EXPO TRANSPORTE 2023 EVENT.

CERTIFICATIONS AND CURRENT PROCESSES

■ CIRCULAR ECONOMY CERTIFICATION

REDUCE + REUSE + RECOVER (2025)

■ THE AGREEMENT TO COMPENSATE THE CARBON FOOTPRINT WITH BONUSES (2025)



WHO IS PART OF **TSE**?



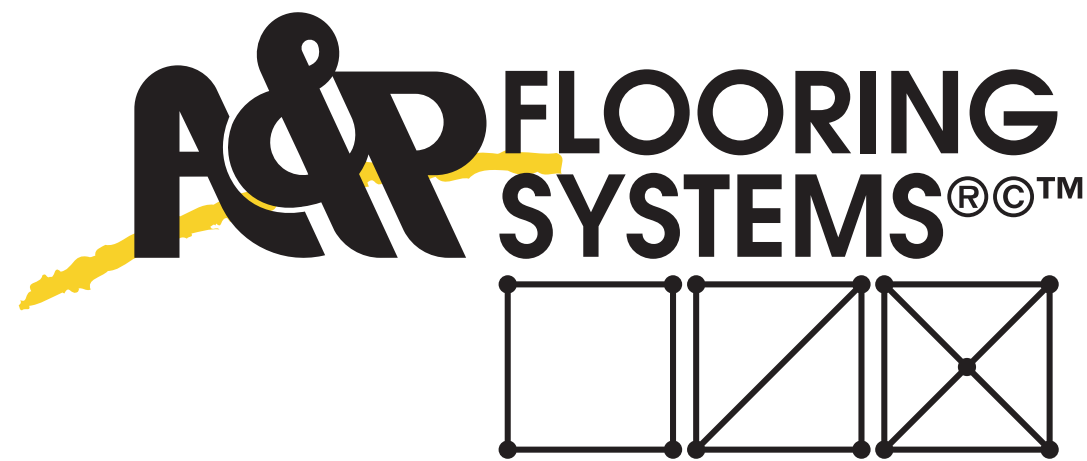
MONTECOLINO

Sustainable and recyclable solutions for carpets and other surfaces.

POP audio . video . iluminación

POP

Event and architectural lighting equipment, A&V, screens, projectors, laser, truss systems, mapping and stage equipments.



A&P

Raised flooring, platforms and stages. "CERTIFICATIONS INTERNATIONAL INSURANCE AND STRUCTURAL CALCULATIONS"



beMatrix

Reusable aluminum structures to build stands, pop-ups, displays, conference rooms, among others.



OMEGA GROUP

Stages, scenery, international pavilions, general contractors and big projects.



SYMA

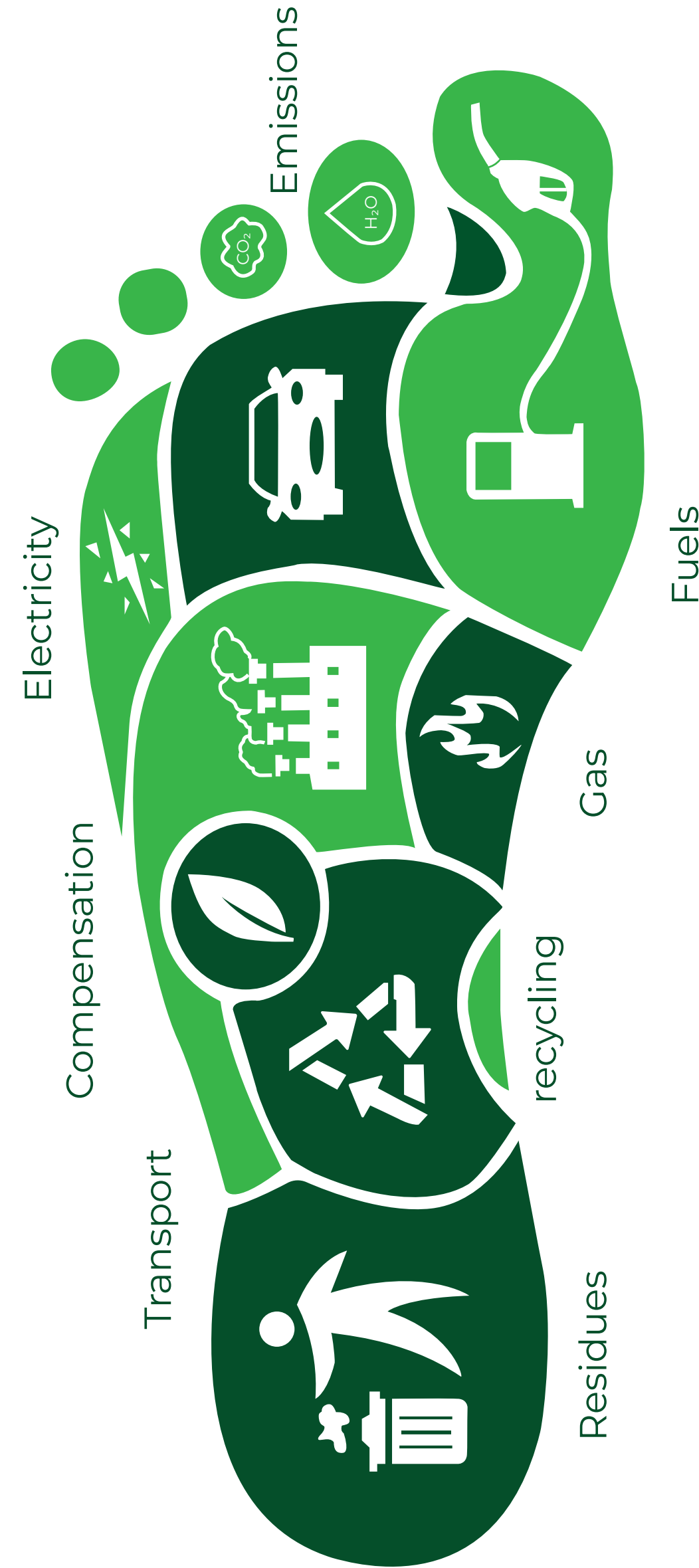
Double-deck structures, big structures, hospitality suits for all kind of events with "SAFE INTERNATIONAL CERTIFICATIONS AND STRUCTURAL CALCULATIONS"



LAGO

It works under the premise of no emissions for transport and shipping logistics "HIRE LOCALLY AND PRODUCE, EXHIBIT AT YOUR EVENT'S LOCATION"

FOR A SECOND STAGE



TSE wants to be able to help companies in the events industry to achieve the processes and certifications, with which we jointly achieve events with a minimum carbon footprint or "ZERO" in the long term.

Plan 2025 to acquire electric vehicles such as small cargo vans and utility vehicles.

THANKS FOR YOUR ATTENTION!



**SUSTAINABLE TECHNOLOGIES
FOR EVENTS**

THANKS FOR YOUR ATTENTION

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