



**DESIGN
INTELLIGENCE
AWARD**



POLI.DESIGN
FOUNDED BY POLITECNICO DI MILANO

FINAL RESULT

2021 OCT.

*www.di-award.org
info@di-award.org*

EARTH BITS - SENSING THE PLANETARY

Owner Unit **MAAT – Museu de Arte, Arquitetura e Tecnologia**
Design Unit **Dotdotdot**
Team Member **Laura Dellamotta**
Giovanna Gardi
Alessandro Masserdotti
Fabrizio Pignoloni

A data-driven journey to raise a collective awareness around the climate crisis, by interacting with a CO2 mixer, animated videos, dataviz and a digital wallpaper “painted” by ESA’s satellite data, allowing visitors to experience climate change from scientific evidence through their senses.



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Room 202, Building 17, Xiangshan
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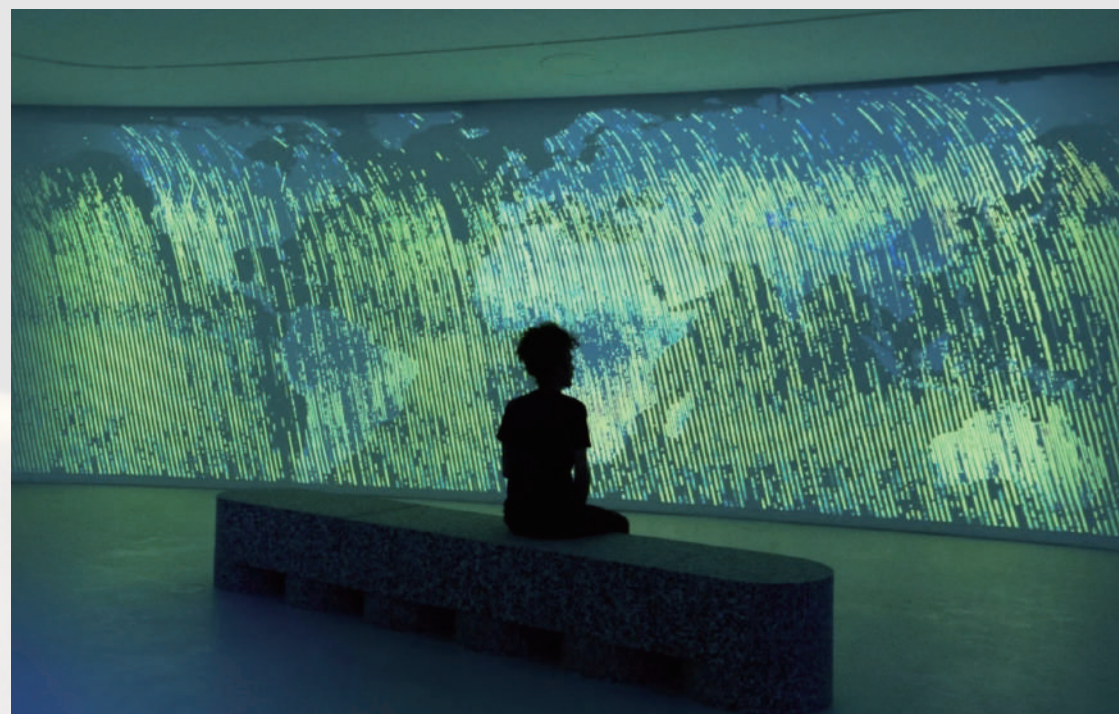
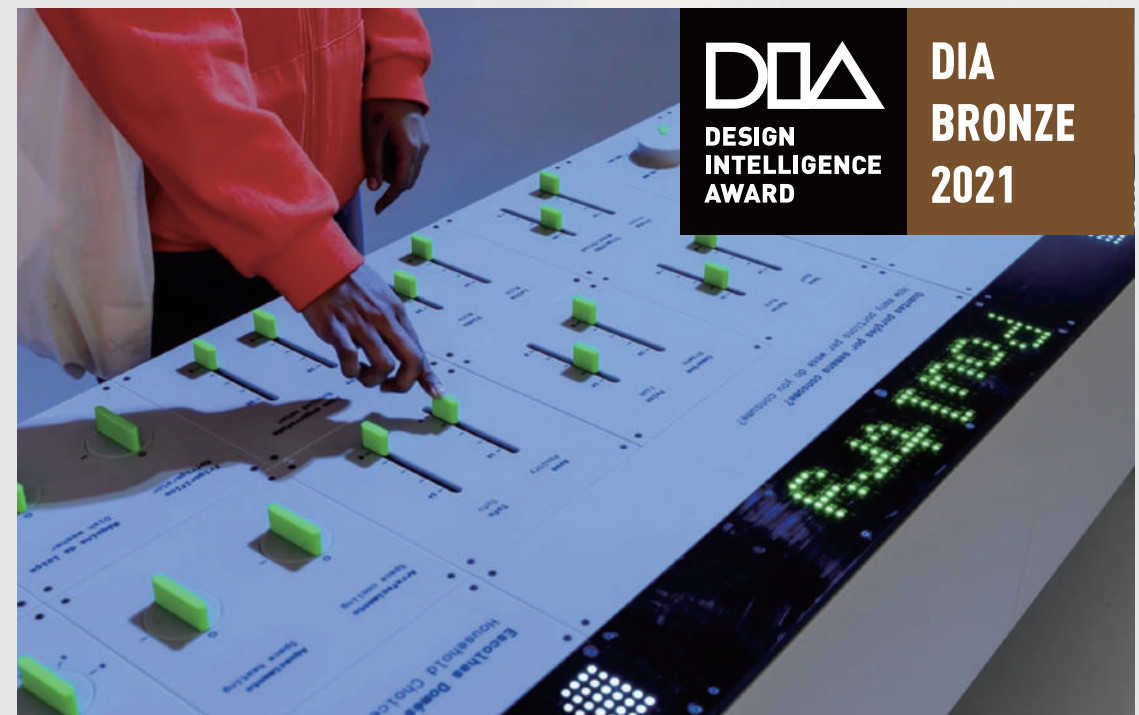


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LU - CHAIR

Design Unit **Edoardo Accordi**

The idea was to create a beautiful chair but at the same time that was easily transportable wherever you want and in case of limited space that it was also stowable.



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SADLER BIKE

Owner Unit **AQL8 s.r.l.**
Design Unit **AQL8 s.r.l.**

Sadler Bike is the top Italian design E-bike, made in carbon fiber, with spokeless wheels, fully customizable and foldable to world's most compact size of a 26" trolley for easy portability. The bike introduces a new versatile mobility system, capable of integrating with other transportation systems while respecting the environment



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NoHAND

Owner Unit **MANITAL SRL**

NoHAND, Manital's new antivirus handle, revolutionizes the opening and closing of doors.



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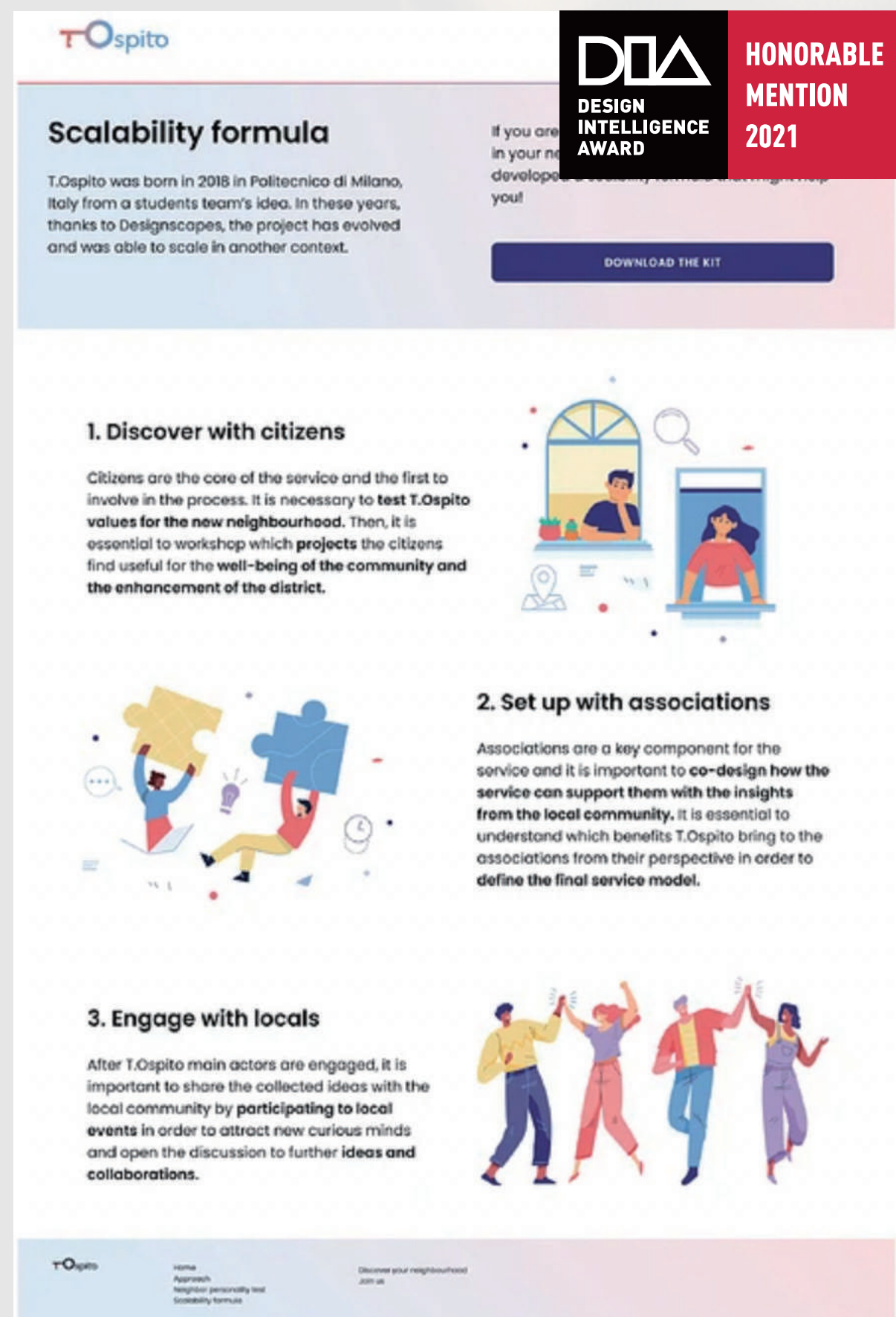
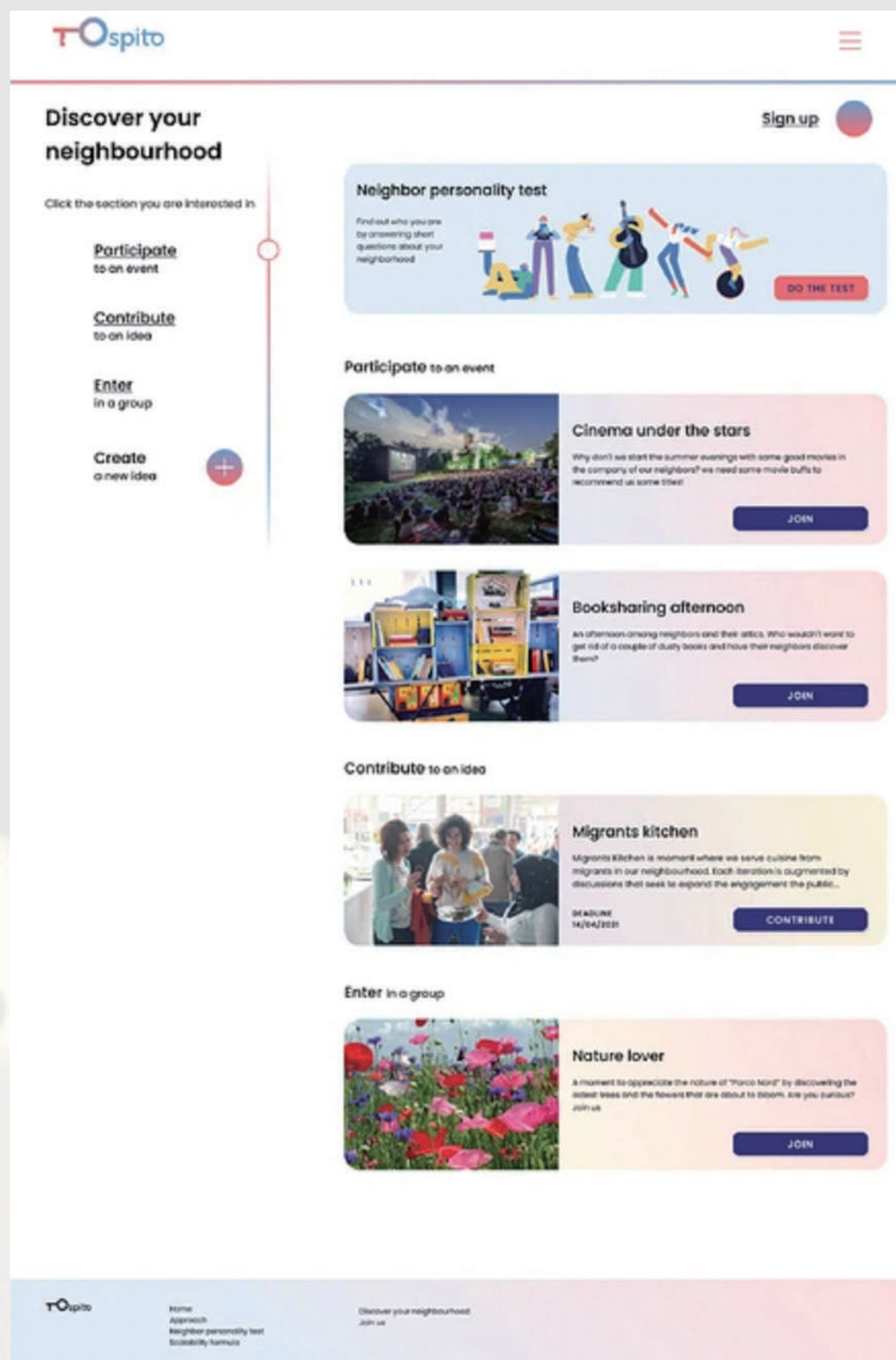


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T.OSPITO

Design Unit Nadejda Cervinscaia

T.Ospito aims to empower neighbourhoods to assist the people in need and the neighbourhood itself, by co-creating and co-producing activities through an online platform. Associations and local businesses in a district assist people to make ideas improving the neighbourhood and people's lives become true.



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ISATO PRUGGER

Owner Unit **Isato Prugger**

"studio lamp" is a table lamp with monolithic and essential proportions. It represents the combination of modern artisanal woodworking with the latest lighting technology, Organic LED. A new horizon for wood and lighting: an integration level that has never possible before, due to the incompatibilities of these two materials.



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GEOMETRIC

Owner Unit **JunWang**
Design Unit **JunWang Studio**
Team Member **Jun Wang**
Ting Zhang
Zhaohong Qin
Jiabing Li
Yiting Liu

Geometric Watering Can is not only a practical watering tool, but at the same time it takes into account the sense of beauty.



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SPARK

Owner Unit **JunWang**
Design Unit **JunWang Studio**
Team Member **Jun Wang**
Ting Zhang
Zhaohong Qin
Jiabing Li
Yiting Liu

Spark Sofa has smooth, fluid lines and lacks hash edges, a direct result of the procedure that produced this mono-bloc sofa.



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SOZO

Owner Unit
Design Unit
Team Member

Ellaquadro
Ellaquadro
Matteo Squaiella
Laura Tardella

Sozo is a playground for children designed to give joy and safety in war areas. All the elements are made in Acell foam, a material already used in military applications to protect from explosions and projectiles. The name "Sozo" comes from ancient Greek, means "to safeguard" and "look after".

ELEMENTS-1

We created a **diversified array of pieces** to give to the children the opportunity to play as it better suits them.

In all the pieces safety was paramount, so **sharp corners** are nowhere to be found, we kept in mind as well the **maximum height** of the pieces.



ELEMENTS-2

Many of the pieces are of **modular nature**, this means they can be arranged in different **compositions** to better suit the needs of the park.

Some pieces need to be fixed to the ground, others can be freely arranged by the users to give space for **creativity**.



FINISHES

Acell is able to recreate and **apply any possible finishes** on his products.

The **touch feeling** will be the same as on the real material, practically indistinguishable from the original.

This could be used to recreate **different kind of environment** for the children, using in fact the same piece of furniture.



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LAVAZZA

Owner Unit **LAVAZZA**
Design Unit **LAVAZZA**

Innovative coffee brewer, capable of preparing coffee and milk-based beverages using milk of your choice. The wide range of recipes available at the touch of a finger is an important feature in the single-serve market. Italian coffee culture comes to life in this unique design. La vita è bella!



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UYN RESILYON UNDERWEAR

Owner Unit
Design Unit

UYN RESILYON UNDERWEAR
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UYN Resilyon clothing takes care of your body and your environment. It warms you when you need it. It supports your natural cooling system. It stabilizes your muscles. It works in perfect synergy with you, so that you can fully focus on your goal and perform at your best.



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PLUSME –

World's first Transitional Wearable Companion for children with autism

Owner Unit **Institute of Cognitive Sciences and Technologies,
National Research Council of Italy**

PlusMe: the world's first Transitional Wearable Companion to Help Children with Autism to Communicate.



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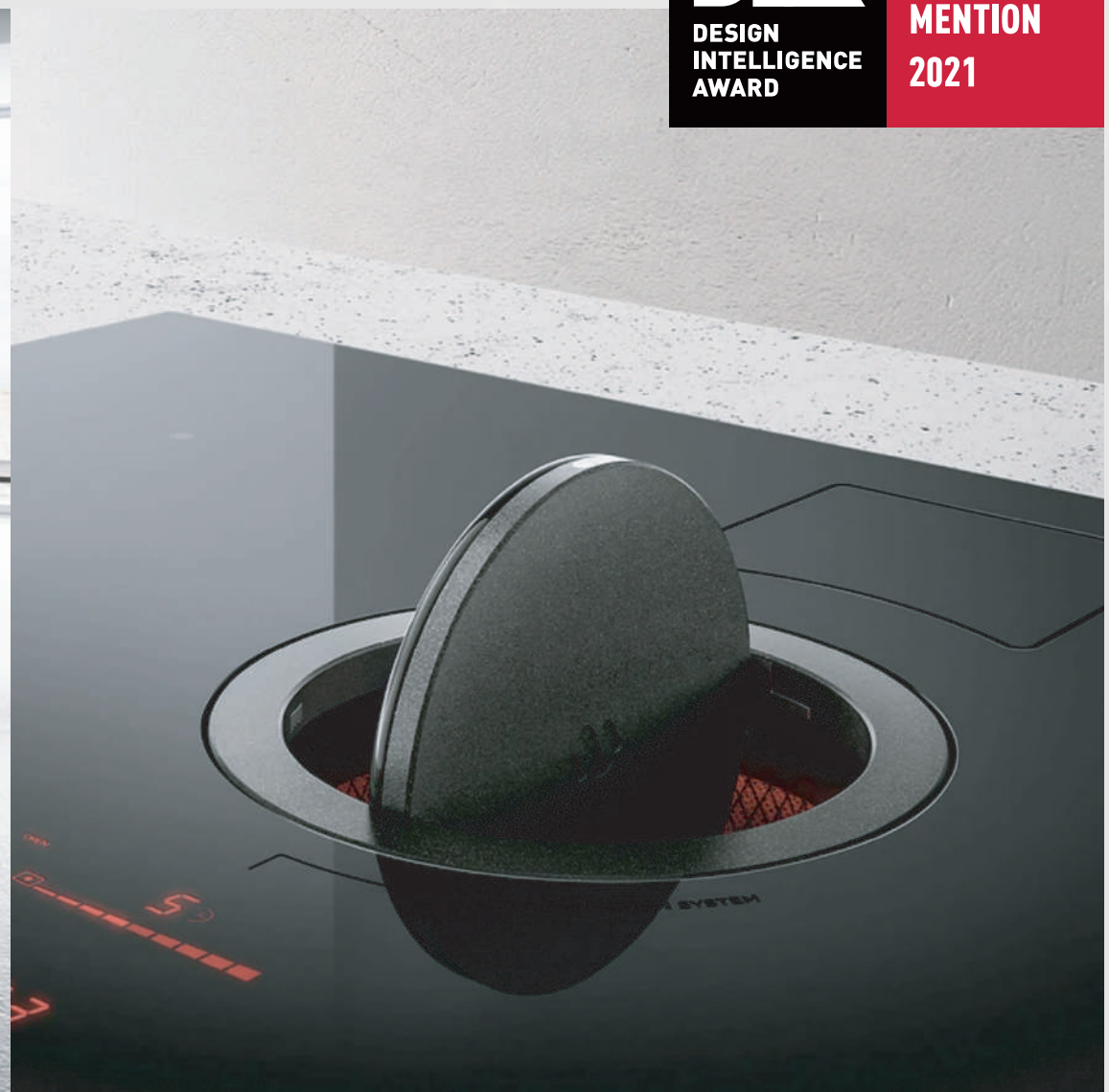


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NIKOLATESLA SWITCH

Owner Unit **Elica spa**
Design Unit **Elica spa**

NikolaTesla Switch is an induction cooktop with integrated extraction created to revolutionise the daily cooking experience and turn the point of view of the kitchen literally upside-down. Cooking and extraction are combined in a single unit with innovative functions and performance, produces the highest expression of technology and design.



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ABOUT DIA.

Design Intelligence Award (DIA) is the international competition, established by the China Academy of Art in 2015 and in collaboration with Poli.Design, identifies the world's most beautiful products and designs, as well as the individual designers and studios that produce the most outstanding works. It is a platform for the evaluation, promotion and communication of design, an accelerator that brings innovation to the industry and the future.

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