PHOTOVOLTAICS & BIPV SOLAR ENERGY
ENERGY TRANSITION & UTILITIES
SUSTAINABLE INNOVATION (CIRCULARITY, CARBON NEUTRALITY)
EUROPEAN ASSOCIATIONS & PROGRAMMES

INTEGRATED GROWTH &
MARKETING STRATEGY

ENERGY + ENVIRONMENT

Energy
Eli10
Eligreen
Groupe E
Leclanché
SIE-TVT
Viteos

Sustainable Innovation
Aventor
Compáz
CSEM
EM Microelectronic
LightSeeds
Softcar
TRS Tyre Recycling Solutions

European programmes
Besmart
MEZEroE

Initiatives
Awarenearth
Discover Earth
Need

GROUPE E

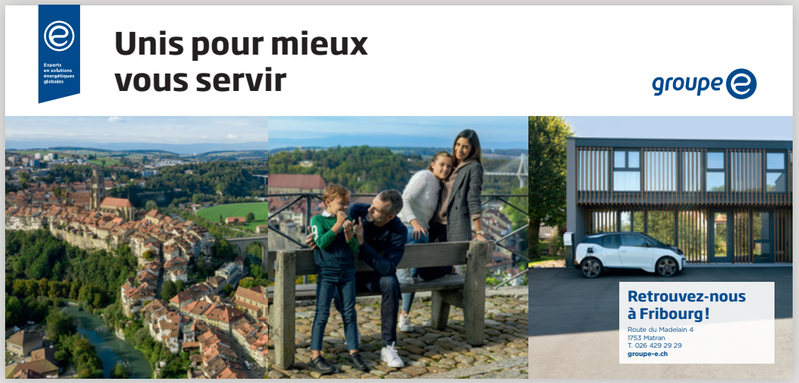
VOTRE FUTUR, C'EST NOTRE PRÉSENT !

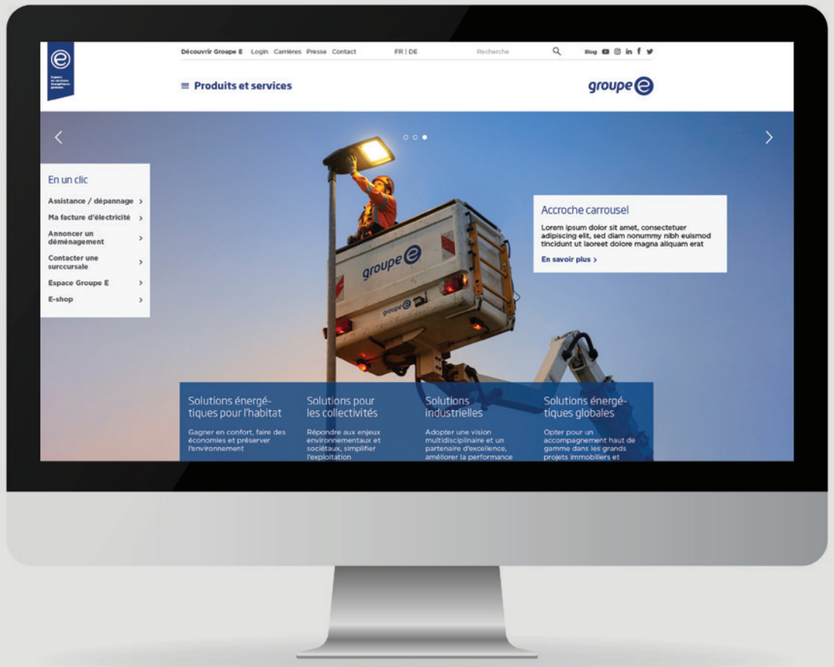
Experts en solutions énergétiques globales

groupe e

Acteur majeur de la transition énergétique en Suisse romande, Groupe E distribue historiquement l'électricité à plus de 400'000 habitants entre Fribourg, Neuchâtel, la Broye et le Pays-d'Enhaut, en plus d'une panoplie d'autres services énergétiques.

Jusqu'ici composé de plusieurs entités, avec leurs activités et leurs identités respectives, Groupe E a pris contact avec Inox Communication dans le but de retravailler son identité visuelle et de concrétiser son évolution vers une marque unique.





SIE Service Intercommunal des Énergies

Nos énergies communes

Le Service Intercommunal des Énergies (SIE), jusqu'alors gestionnaire de réseau de distribution de l'Ouest lausannois, a décidé de développer ses activités pour se positionner comme un énergéticien complet au service de ses clients et de sa région. La commercialisation de l'énergie en 2023 s'ajoutera aux nombreuses prestations qui font de SIE un guichet unique pour tous les projets liés à l'énergie. C'est dans le cadre de cette mue significative que le SIE a contacté Inox Communication, afin de l'aider dans cette démarche.

TVT Technologies et Communications

La fibre commune

Le SIE a également fait appel à notre équipe dans l'optique de renforcer l'image de marque de sa société sœur, TVT Services, spécialiste en raccordement multimédia, avec le lancement de l'installation de la fibre optique dans l'Ouest lausannois en ligne de mire, entre autres objectifs.

eli10
L'énergie littorale

L'énergie littorale

Eli10 est un fournisseur local d'électricité et un prestataire de services dans les domaines de l'énergie, de l'eau potable et des télécoms. Acteur incontournable de la transition énergétique sur le Littoral neuchâtelois, Eli10 façonne l'avenir et participe au développement économique de la région.

Parler d'énergie c'est déjà parler d'avenir

ELI10 SA

RUE DU CHÂTEAU 17 T 032 720 20 20 INFO@ELI10.CH
CH - 2022 BEVAIX F 032 720 20 29 WWW.ELI10.CH

eligreen Vos énergies renouvelables

- Photovoltaïque
- Stockage
- E-mobilité
- Borne de recharge
- Boiler PAC
- Pompe à chaleur

ne-ed — Neuchâtel – Entreprises durables

Une initiative conjointe
de la Banque Cantonale Neuchâteloise (BCN)
et de la Chambre Neuchâteloise du Commerce
et de l'Industrie (CNCI)

soutenu par

npr Nouvelle politique régionale

ne.ch REPUBLIQUE ET CANTON DE NEUCHATEL

ne-ed PODCAST

Le trait d'union vers un horizon durable

BE SMART

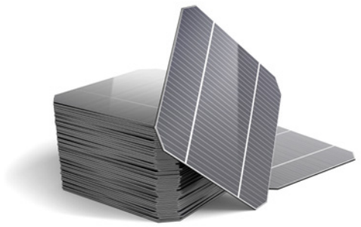
Together for Active and Efficient Buildings

The Be-Smart project has received funding from The European Union's Horizon 2020 research and innovation programme under grant agreement No 818009.

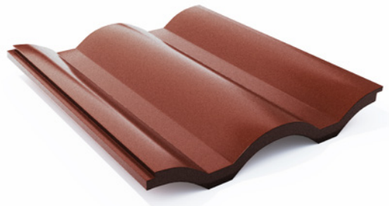
Promouvoir le potentiel du photovoltaïque comme matériau de construction

L'Union européenne a fixé des objectifs ambitieux en matière de climat et d'énergie. Pour contribuer à ce tournant énergétique, les technologies photovoltaïques intégrées aux bâtiments (BIPV) joueront un rôle important, notamment dans les villes et les zones urbaines. Le projet Be-Smart contribue à la mise en œuvre des politiques de bâtiments à énergie zéro et à la promotion du BIPV.

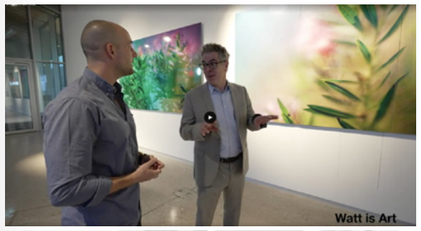
From BIPV to Energy Positive Glazing **EPoG**

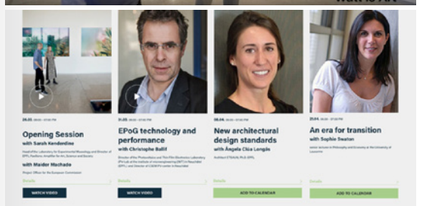


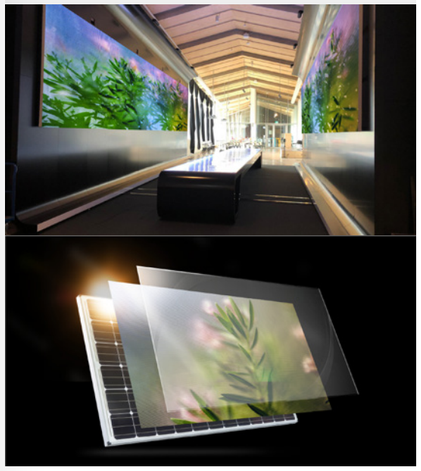
From traditional PV...



to BIPV as Building Envelope Construction Material







Arena Magasin X
Uppsala, Sweden

by White Arkitekter for Vasakronan

Magasin X in Uppsala, Sweden takes large-scale construction to new levels of sustainability. The office building, with its solid wood frame, is the country's largest wooden office building. Framed by slate, generously proportioned windows let daylight deep into the offices. On the most sunlit façades, windows are separated by solar panels that generate shade as well as electricity. The panels' dimensions optimize the placement of solar cells to avoid «dead» (inactive) areas, and the frosted glass surface smoothens the appearance. Aligning them to the colour and texture of the surrounding materials. The modern wood construction, along with the slate and solar cells on the roof and façade, contribute to a building with an impressively-low carbon impact.

EXPLORE

Queens Ingrid's garden
Oslo, Norway

by Oslobygg KF

Ingrid's Garden is an innovative garden-town whose main focus is to let individuals with cognitive impairment the opportunity to live as normally as possible within a safe framework. Oslobygg KF is a leader in the development, construction and management of energy-efficient buildings with optimal environmental profiles and Queen Ingrid's Garden is no exception: the emphasis is on innovative and suitable applications of welfare and smart home technology, using a dense climate shell and good technical facilities in combination with highly efficient energy wells. The building is adapted for local energy production, with solar cells on roofs in combination with Sedum plants, a gable roof and Oslobygg's solar cell initiative along with the EPoG panels received through the EU Be-Smart initiative.

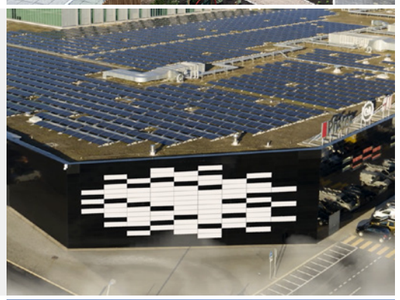
EXPLORE

Migros Marin Centre
Neuchâtel, Switzerland

by Immoroc

Integrate on an existing building, black and white solar panels into an impressive 300 square metre mural, demonstrates the great capacities of EPoG technologies and design to complement the architecture. The black metallic aluminium panel façade has been turn into EPoG power station.

EXPLORE



Figli del Sole
Oliveri, Italy

Art-Science Exhibition
at EPFL Pavilions by Compáz

Figli del Sole (Children of the Sun) is a permanent exhibition in the community of Oliveri, Sicily, displaying portraits of local residents, which are intriguingly integrated onto photovoltaic panels and displayed in a public park in Oliveri. The subjects - men, women, and children of the community - reflect the diversity of Oliveri, which is part of the Sicilian city of Messina. The technology behind this exhibition is the result of four years of development advanced by the consortium and its partners, which created different techniques to add striking aesthetics to the solar panels. Thanks to these innovations, solar technologies can now be artfully integrated into the façades of buildings or displayed on the streets. The exhibition also fulfils an essential role as a test platform for these innovative technologies, in particular conditions of the Mediterranean basin under high temperature, humidity and air salinity.

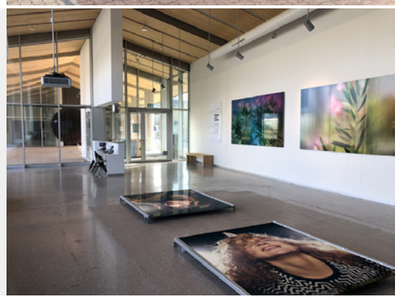
EXPLORE

Watt is Art
Lausanne, Switzerland

Art-Science Exhibition
at EPFL Pavilions by Compáz

Pavilions Visitors to the Watt is Art Exhibition are introduced to the concept of using energy-positive glazing (EPoG) in the construction of new buildings. These innovative photovoltaic solar panels offer some of the essential qualities - like soundproofing and insulation - associated with traditional building materials but they are also aesthetically compelling. With almost unlimited design possibilities, energy-positive glazing gives architects and builders a broad palette and allows them to match their projects to the environment. And, of course, they also produce energy. The displays and presentations at the Exhibition are compelling but real-world examples demonstrate the EPoG concept vividly.

EXPLORE



MEZEROE

manifesto

DEC. 2021

#1/05

by compáz
www.compaz.art

MEZeroE Project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 953157

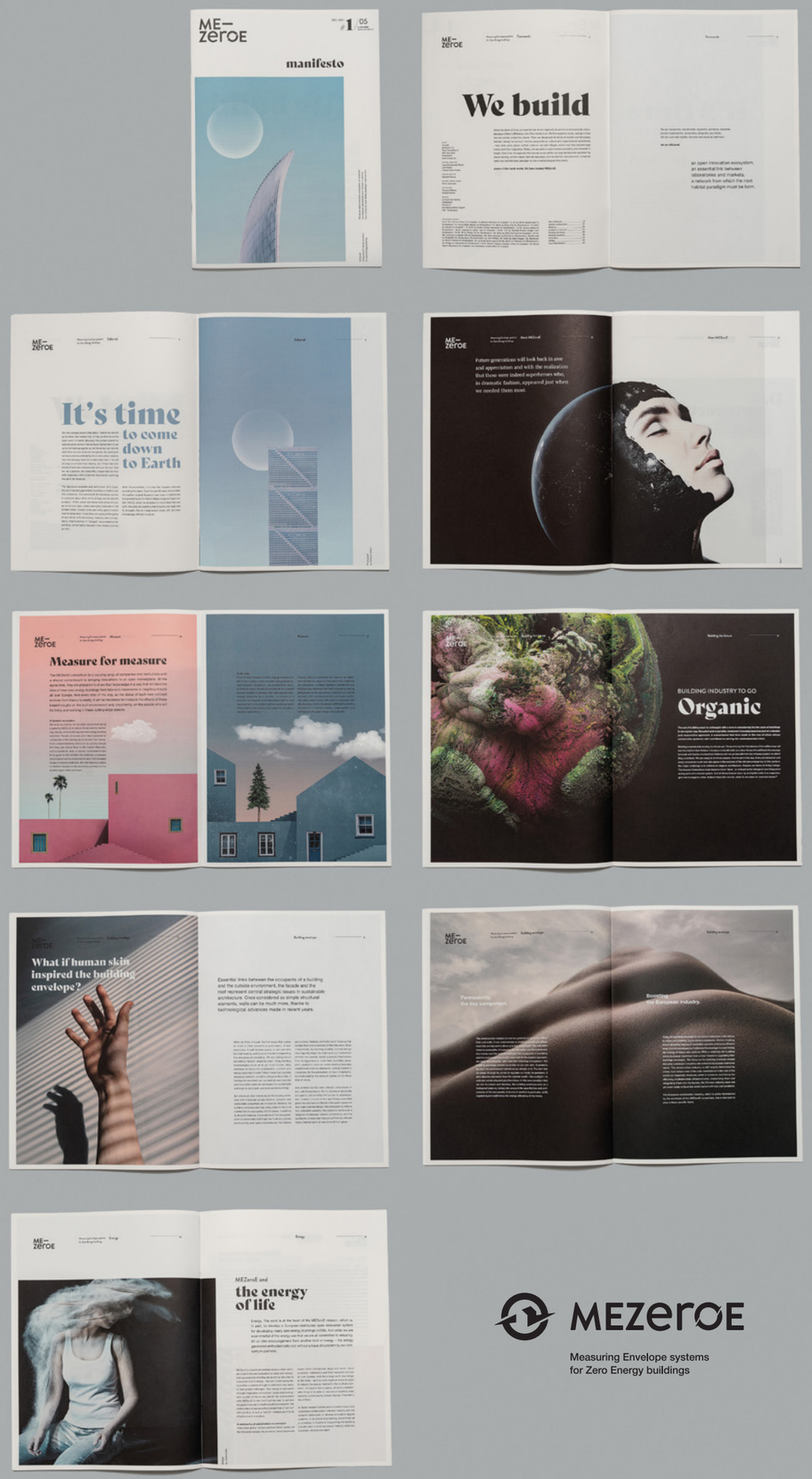
Project coordinated by
eurac research

Publication edited by
compáz

copyright compaz.art © for MEZeroE. Dec. 2021

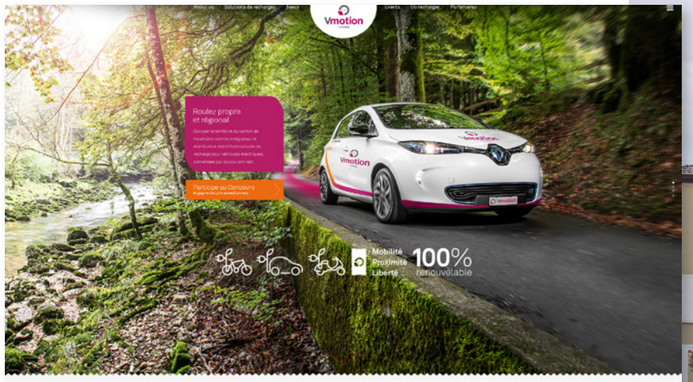
mezeroe.eu

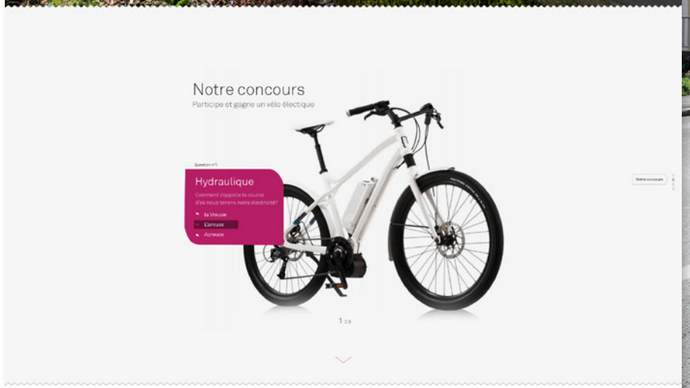
#1 #2 #3 #4



MEZeroE

Measuring Envelope systems
for Zero Energy buildings





Vmotion

Roulez propre et régional

softcar

SAY NO TO GLOBAL WARMING

“We want to actively contribute cleaning the air in the cities, freshening-up mobility and preserving natural resources by locally producing, commercializing, maintaining and recycling the cleanest, cool car in the world.”

Jean-Luc Thuliez, CEO of Softcar

INTEGRATED GROWTH &
MARKETING STRATEGY

NEUCHATEL
Bureau du 111. Pl. Numa-Droz 2
CP 2511. CH-2001 Neuchâtel
+41 32 727 70 70

LAUSANNE
Chemin Renou 2
CH-1005 Lausanne
+41 21 926 79 79

www.inox.com | f | in | |

PROUD FOUNDING PARTNER OF

compáz

www.compaz.art

LE CENT ONZE
CENTONZE ONEELEVEN
OFFICE CO-LAB

www.111.ch