

New European Bauhaus Beautiful | Sustainable | Together

The New European Bauhaus is a novel initiative that connects the European Green Deal to our daily lives and living spaces. It calls on all Europeans to come together to imagine and build a sustainable, inclusive and aesthetic future.

EU research is contributing to the New European Bauhaus

The New European Bauhaus will build bridges between the arts and science, politics and technology, as well as nature and society.

A wide variety of EU-funded research and innovation projects are working to connect the European Green Deal to our everyday lives and therefore contribute to the three values of the New European Bauhaus: beautiful, sustainable, together. Below are a few examples of Horizon 2020 projects managed by the European Research Executive Agency that are making these ideals become reality.

RECOMS

Training early stage researchers to support resourceful and resilient community environmental practices.

NOBILIS

Establishing harmony between nature and modern demands for infrastructure.

<u>SPRINT</u>

Helping to deliver on the goals of the EU Farm to Fork Strategy: reducing the use of pesticides by 50% by 2030.

AGROMIX

Making land-use more efficient and sustainable across Europe.

HYDROUSA

Scaling innovative, low-cost water treatment technologies to recover freshwater, nutrients and energy from wastewater.

beautiful

quality of experience and style.

beyond functionality

Contributing to improving the lives of migrants through the creation of art.

TransMigrArts

RURALIZATION

Countering increasing urbanisation by developing a new rural frontier that is both sustainable and has the necessary infrastructures and opportunities for inhabitants.

<u>HYPERION</u>

Improving resilience and sustainable reconstruction of historic areas to cope with climate change and extreme events.

HUB-IN

Fostering innovation and entrepreneurship to conserve historic urban areas.

Build-in-Wood

Developing a sustainable and innovative wood value chain for construction.

from climate goals, to circularity,

sustainable

zero pollution and biodiversity

AMASS

SO-CLOSE

TRACTION

Fighting refugee marginalisation through encounters of Cultural

Heritage.

Arts as Social Sculpture: the potential of New ways to upcycle agri-food arts to resolve societal challenges. packaging.

Agro2Circular

VALUEWASTE

Upcycling urban bio-waste across Europe.

<u>ULTIMATE</u>

Demonstrating the multiple economic uses of municipal and industrial wastewater.

REMADYL

Out with the bad: Recycling old vinyl

(PWC) for safe reuse.

MOSAIC

Bringing opera to the marginalised.

useful toolkit for European mission-oriented approaches through quadruple helix collaboration.

CircuBED

Assisting real estate stakeholders to apply the principles of the circular economy to social housing.

FoodE

Encouraging the development of citizen-led food systems, particularly in urban areas.

<u>InnoFoodAfrica</u>

Highlighting the healthy aspects of African crops such as pulses, roots, and fruits, in order to combat malnutrition, obesity and the climate crisis.

<u>URBINAT</u>

Sustainable urban regeneration of social housing neighbourhoods.

REBUILD

Facilitating migrants' and refugees' integration processes through ICTbased solutions.

together

from valuing diversity to security accesibility and affordability

<u>CMMI – MaRITeC-X</u>

A new excellent research center in Cyprus for the marine and maritime sector.

PULCHRA

Open schooling: partnering schools with local communities, industries and professionals.

OTTER

Education outside the classroom: sparking young people's interest in science and technology.

VALORTECH

Accelerating research on Food (By-) Products Valorisation Technologies.

MULTIPLIERS PAFSE

Promoting student interaction with Teaching public health science to science professionals. citizens in pandemic times.