

FACT SHEET 2-2021: ETICS ARE AMAZING BENEFITS FOR THE ENVIRONMENT, THE ECONOMY AND THE PEOPLE



Good for our environment

- Being responsible for 40% of total energy consumption and 36% of its CO2 emissions, Europe's building stock offers a huge leverage to **fight against the climate change**.
- **Minimizing the energy demand** of the building stock eases the shift to renewable sources. This saves renewable energy potential needed for other sectors to make the energy transition happen.
- **ETICS protect** external walls from the elements, supporting the durability of the building structure. ETICS have proven in practice their **durability and long-term performance**.
- The ETICS sector takes responsibility for the **sustainability** and the **circularity** of systems.



Good for our economies

- Upgrading buildings' envelopes with ETICS contributes to the **recovery of national, regional and local economies**. **Projects are Trowel Ready**. Small and mid-sized enterprises will benefit.
- We will have a **strong economy** whilst tackling climate change. Energy efficiency renovation is an investment for our society, not a cost.
- Energy-efficient buildings with ETICS create **added value**. Living space of the property is maintained. Rentability and property values are improved.
- ETICS support the energy transition, making Europe's economy **less dependant on energy imports**. This **strengthens Europe's competitiveness**.



Good for the people

- We spend over 90% of our lives inside buildings. **Thermal comfort** and indoor air quality have impact on our **health**. ETICS create a cosy indoor atmosphere in winter and cool temperatures in summer.
- ETICS contribute to a **people-centric, friendly living environment**. Children learn much better in healthier schools.
- Energy-efficient buildings help to **fight energy poverty**. Millions of European citizens cannot afford keeping their homes adequately warm. Thermal insulation relieves them from operating costs.
- **No disruption** to occupants while ETICS are applied.



Good for the building design

- Designing facades with ETICS **upgrades** the **appearance of buildings and districts** thanks to the huge variety of system configurations, colors, facing structures and detailings.
- ETICS are **applicable in new build and renovation**.
- ETICS-on-ETICS application is possible to **upgrade** previously insulated **facades**.

About EAE

- EAE is the voice of the ETICS industry in Europe.
- EAE members represent more than 80 per cent of Europe's revenue from ETICS.
- EAE has been constantly working towards a "culture of sustainability" in the construction sector since its foundation 2008.

EAE members



Contacts

Registered office

Friedhofstraße 3
76530 Baden-Baden
GERMANY
Phone: +49 7221 94477-40

www.ea-etics.com
info@ea-etics.com

Brussels office

Bld Reyerslaan 80
1030 Bruxelles/Brussel
BELGIUM
Phone: +32 2 416 21 74

European Transparency Register: 150628337276-48
Managing Director: Ralf Pasker

06/03/2021_Good reasons for ETICS