

DECARBONIZING ARCHITECTURE

Architecture plays a vital role in reducing Europe's carbon footprint. To support this, COAC and **AUS** ^[1], in collaboration with the **CSCAE** ^[2] and **ACE-CAE** ^[3], are promoting the '**Decarbonizing Architecture**' project. This initiative aims to facilitate the energy transition in architecture. The recast of the **Energy Performance of Buildings Directive** (EPBD) and the **New European Bauhaus** are the key drivers of this paradigm shift in the sector.

This website offers many resources to keep you updated on the technical and regulatory developments that will transform the profession in the coming years. Don't miss out!



Conferences' videos

EPBD, national & European

[4]



Barcelona Declaration 2022

[6]

[7]



CO₂ calculation tool

[8]



Media presence

[9]



CatRadio: The built

AUS Architecture & Sustainability Association

Training and courses

[1]

[12]

Recommen reading

Articles and publications

[14]



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Links:

- [1] <https://aus.arquitectes.cat/en/>
- [2] <https://www.cscae.com/>
- [3] <https://www.ace-cae.eu/>
- [4] <https://www.arquitectes.cat/en/decarbonizing-architecture/videos>
- [5] <https://www.arquitectes.cat/en/decarbonizing-architecture/documents>
- [6] <https://www.arquitectes.cat/en/decarbonizing-architecture/decalogue>
- [7] <https://www.arquitectes.cat/en/decarbonizing-architecture/barcelona-declaration>
- [8] <https://www.arquitectes.cat/en/co2-tool>
- [9] <https://www.arquitectes.cat/en/decarbonizing-architecture/press>
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- [15] <http://coac.arquitectes.cat/en/printpdf/printpdf/31072>