Skills for net zero construction
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The purpose will not change... We’re building it net zero

Providing essential shelter

Connecting Communities & Society

Architectural Landmarks
Skills to respond to a multi-dimensional environment

Urban population is expected to grow by 2.5 billion by 2050

Buildings and infrastructure are part and parcel of net zero economies

1.6 billion people lack adequate housing

- Sustainable construction
- Urbanization
- Population growth
- Living standards
- Digitalization
Skills for innovations

Advanced materials

New technologies

Evolving regulations

A green & digital agenda

From bricklayers to data scientists
Orientations for skills in the construction sector

The sector loses its attractiveness. Even if the future will not be written… it will be built!

- Digital literacy
- Soft skills
- Multi-disciplinary environments
- Leadership mobilisation
Policy Recommendations

Development of an EU-wide campaign to lift the image of the building & construction sector (aimed at the younger generation): low carbon, circular, digital. Essential!

Programme with local authorities to increase skills in planning / housing departments and link the public procurement agenda to skills and learning

Improve data at EU level: skills maps, skill impact analysis, completion mechanisms, etc
Reinventing How the World Builds