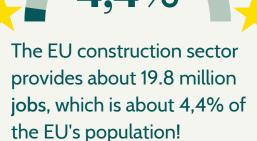
## THE EU CONSTRUCTION SECTOR **ENVIRONMENTAL IMPACTS & BIO-BASED MATERIALS**





Germany & France have the largest construction sectors in the EU:

- Together they account for 40% of the EU's construction turnover.
- Germany employs 4.5 million and France 2.3 million workers in construction.

. . . . . . . . . .

The EU construction sector has an annual turnover of over 2 trillion euros, which is almost a tenth of the EU's GDP!



## **ENVIRONMENTAL IMPACTS**





Of materials extracted in Europe are used by the construction sector.





of <u>freshwater consumption</u> in the EU is for construction.



of total waste generated in the EU is construction and demolition waste.



35%



of the total mass of building material used in Europe is bio-based.





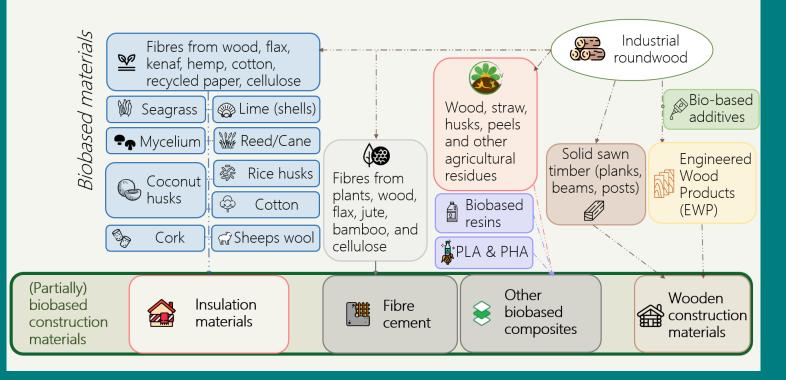


of global greenhouse gas emissions are by the construction sector.



of global <u>energy use</u> is by buildings.

## **BIO-BASED CONSTRUCTION MATERIALS**



For more information, please visit our website: www.btgworld.com





Or follow the ALIGNED project: www.alignedproject.eu



Funded by

This project has received funding from the European Union's Horizon Europe research and innovation the European Union programme under grant agreement N° 101059430.