

Green vision for the future

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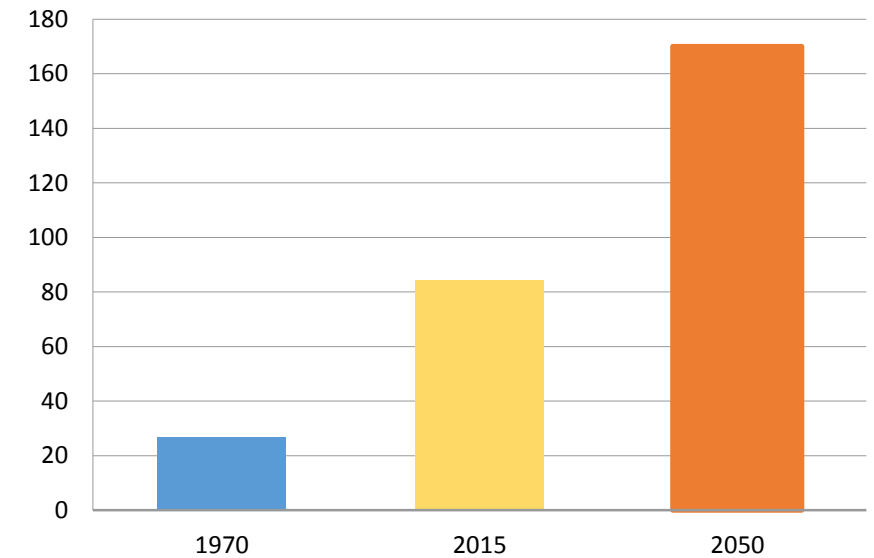
There's No Planet B

In 2015, the construction sector used some **42 billion tonnes**, **40%** of the global resources use

Buildings and construction contribute to **30%** of the global final energy consumption and to **nearly 25%** of the greenhouse gas emissions worldwide

It is estimated that the global floor area of buildings will **double by 2050**

Global material usage, billion tonnes



Data sources: UN Environment 2016, IPEEC, IEA, IRP, The Circularity Gap Report 2018

Trees grow back - Wooden buildings at Trummens Strand Sweden



6 300 m³
Cross
Laminated
Timber

20 min
to grow equal
amount of trees in
the Finnish forest
on a summer day

Photo: Wooden buildings at Trummens Strand in Sweden

Google chooses renewable materials



Google
London, England