

thinkBIM GreenBIM Conference - Summer 2021

25 - 27 May 2021

Poll results



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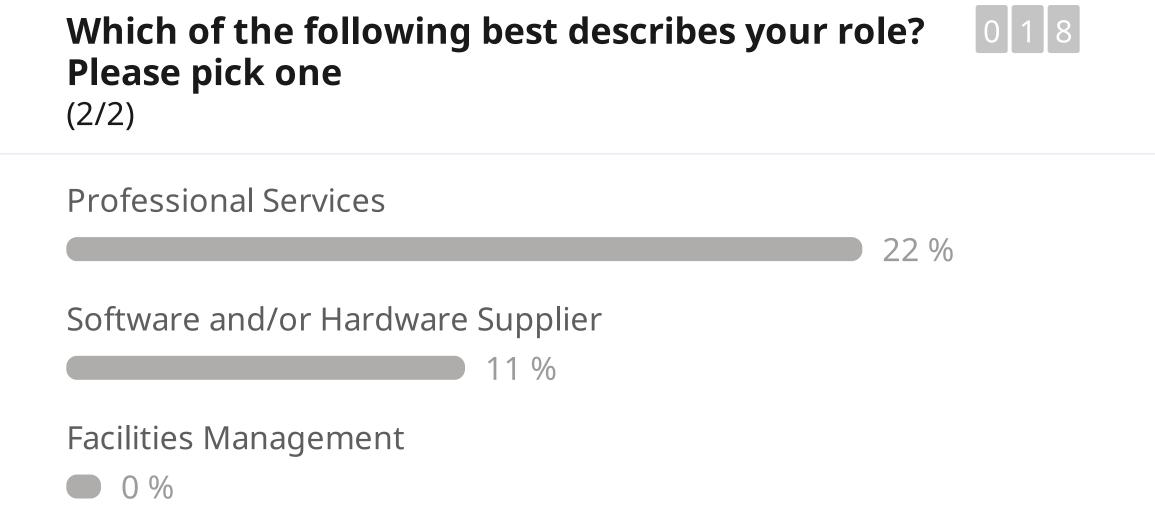
- Which of the following best describes your role? Please pick one
- Lee Q1: How big is a tonne of CO2?
- Brian Q1: How do you choose Green materials? Please pick all that apply to you
- Johanna Q1: what do you see being the biggest barrier that is stopping designers calculating their embodied carbon impact of their designs? Please choose one
- Lee Q2: Think about what's important how much more carbon in there in a burger compared to a plastic bag?
- Brian Q2: How do you record and calculate you design and specification impacts? Please pick all that apply
- Johanna Q2: are you clear what the upcoming Net Zero Carbon legislation means to you?





| Client (Public and Private Sector) 6 % | |
|---|------|
| Designers (all disciplines) | |
| | 28 % |
| Contractor | |
| | 28 % |
| Sub Contractor / Specialist Contractor | |
| Manufacturer / Supplier / Merchant 6 % | |





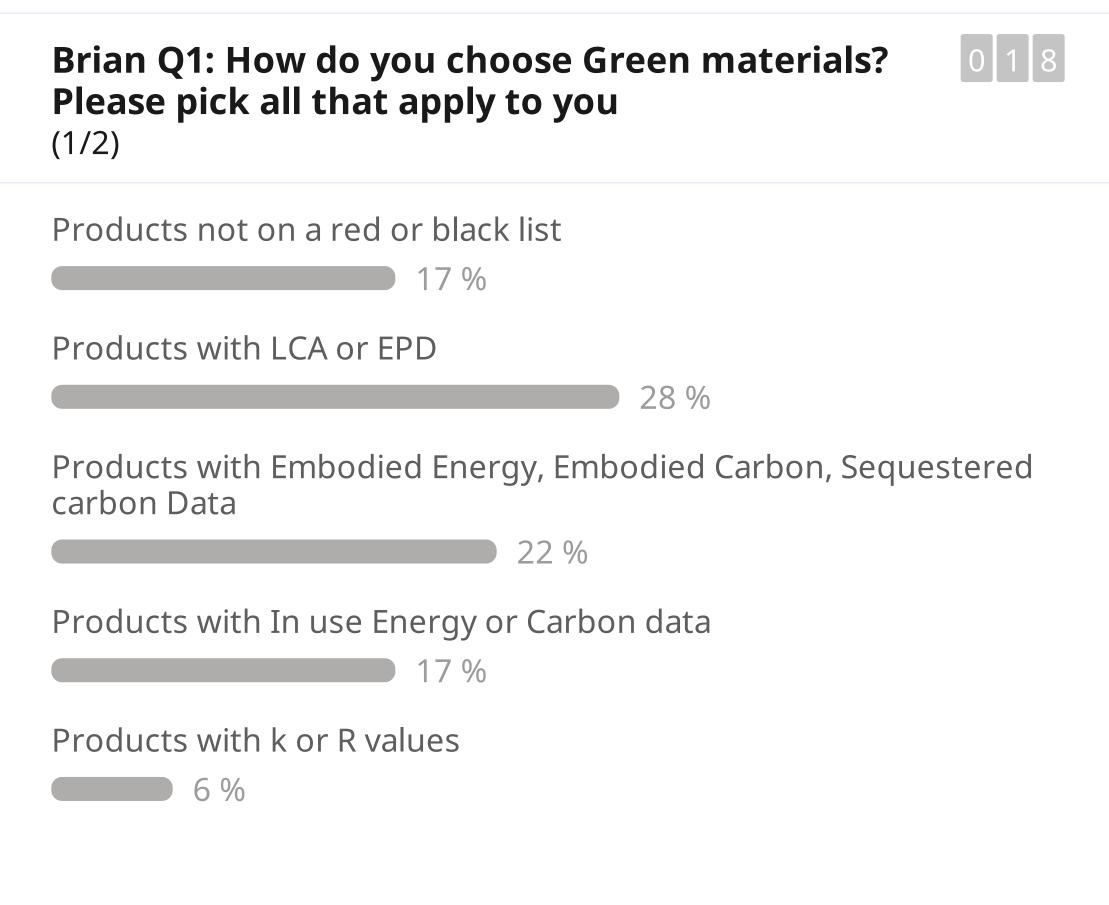




| Lee Q1: How big is a tonne of CO2? | | 0 1 8 |
|------------------------------------|------|-------|
| 1m cube | 22 % | |
| 5m cube 6 % | | |
| 8m cube 오 | 22 % | |
| 10m cube 17 % | | |
| 15m cube | | 33 % |









Brian Q1: How do you choose Green materials? 0 Please pick all that apply to you (2/2)

Products with other Green data or Green label



Products with CE or UKCA mark

11 %

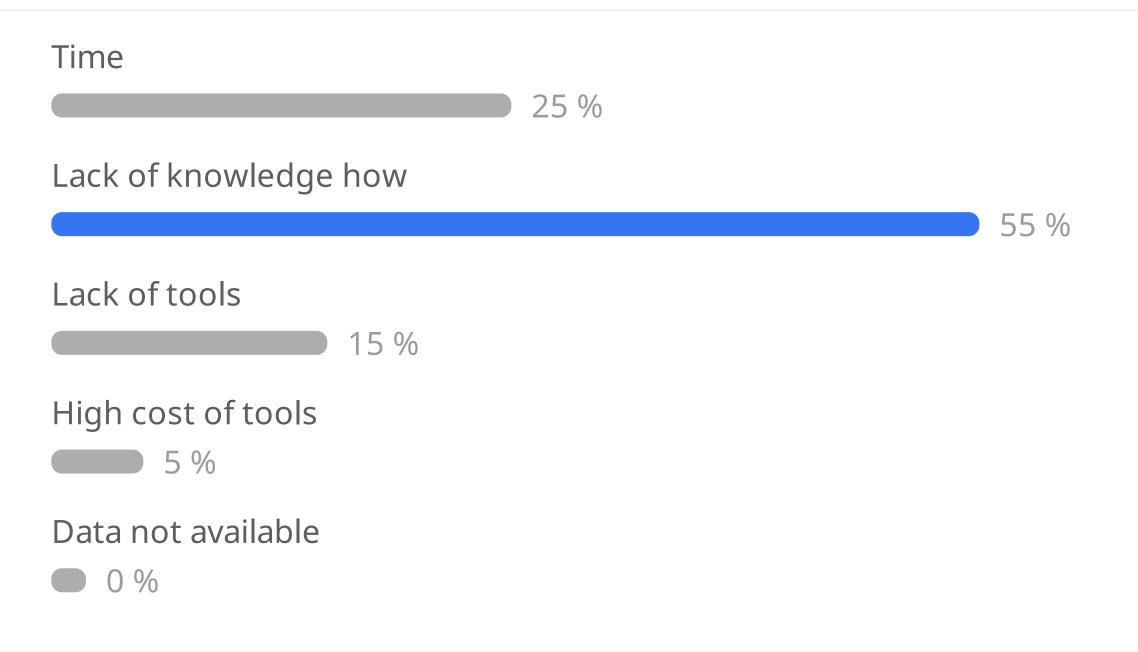
I don't choose/specify materials

50 %



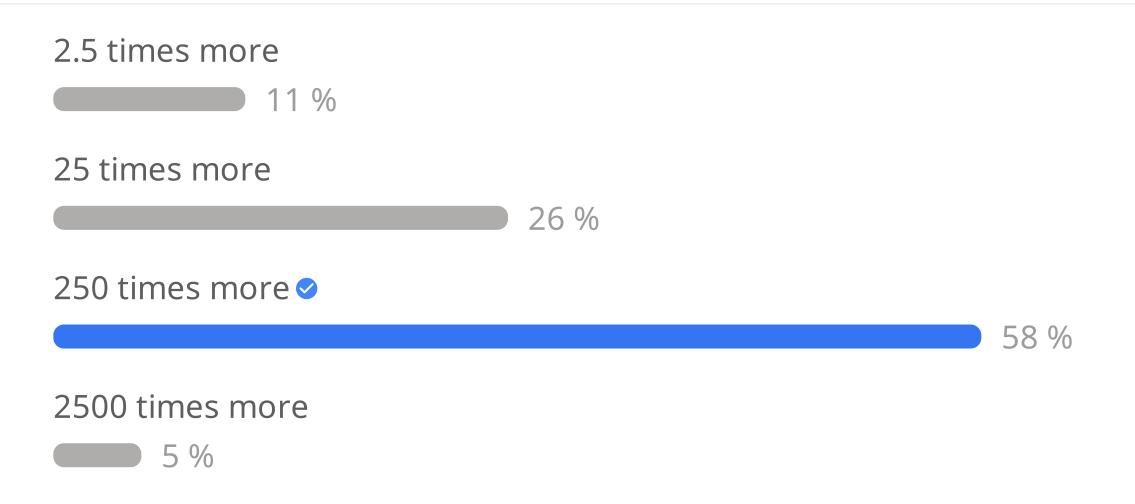


Johanna Q1: what do you see being the biggest barrier that is stopping designers calculating their embodied carbon impact of their designs? Please choose one





Lee Q2: Think about what's important - how much more carbon in there in a burger compared to a plastic bag?





%

| Brian Q2: How do you record and calculate you design and specification impacts? Please pick all that apply (1/2) | 0 1 5 |
|---|-------|
| BREEAM consultant | |
| | 53 % |
| BRE Green Guide to Specification | |
| Using an LCA tool | |
| We have developed our own Calculator | |

13 %

Using a Design and Decision Tool

7 %



1 5

Brian Q2: How do you record and calculate you design and specification impacts? Please pick all that apply



| BIM with Bill of Materials and/or App 7 % |
|--|
| Using a ready made calculator 0 % |
| Excel spreadsheet (and hours of time) |
| We don't |





Johanna Q2: are you clear what the upcoming Net Zero Carbon legislation means to you?

