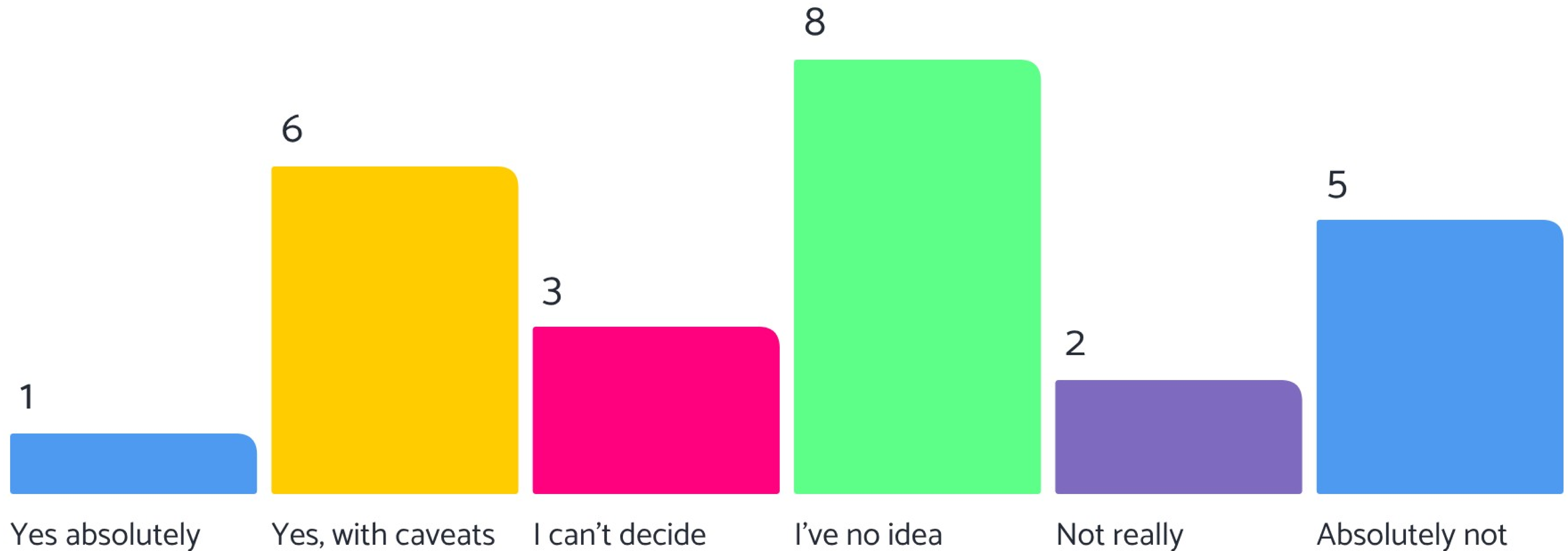


What are your immediate responses to the concept of solar geoengineering?



Do you consider solar geoengineering to be a form of adaptation?



Please share any explanation of your previous answer

This is the first time I
have heard of it

it could be a mal-
adaptation

I don't know what it is, so
can't answer that
question

Ask us again at the end

small-scale is like
adaptation, but large-
scale is very different

Is solar geo-engineering
solar panels or something
else?

Doesn't quite meet my
interpretation of
adaptation

i dont understand it yet

Please share any explanation of your previous answer

At extremes, any form of adaptation might be compelling. As in Ministry of the Future

We need to adapt, but not replace like energy use with like energy use, need to redesign and thinking systems and living.

Framing solar geoengineering as adaptation is changing the narrative around this form of climate intervention and hiding the risks

This is how disaster movies start

who would control access to the sun

any technological response to climate change can be done in a systems change way or in a non-system change way - the latter scares me

Adapting, doing more of the same?

reminds me of introducing predators to kill vermin - who end up being the worst pest. we dont understand fully the systems we are messing with

Please share any explanation of your previous answer

I think it is a response to our inability to mitigate in the net zero target timeline we are committed to.

It has enormous potential to either work really well or go very wrong

Covering up the problem in my view, rather than addressing it with natural solutions

Adaptation for who?
Adaptation for which life form

'They' are at it again!

Doing more of the same, when we need to do entirely different on exploiting world resources

I heard that there could be unintended consequences, shift in rainfall patterns

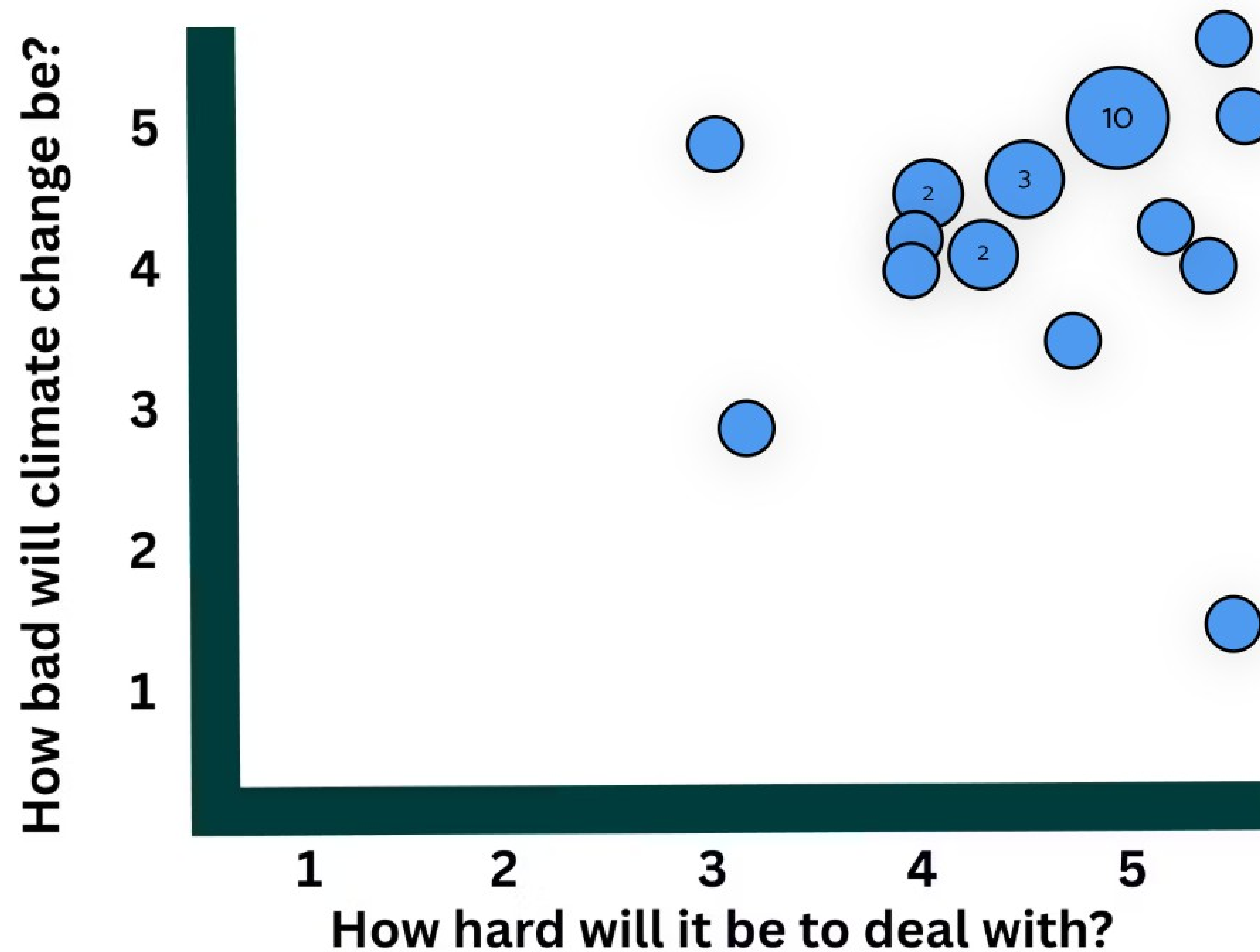
What gives us the right to geoengineer the planet?

Please share any explanation of your previous answer

depends who owns it!
hopefully not in the hands of
corporate tech bros

Distracts focus away from
adaption on the smaller scale
and on the ground

Add a dot to indicate your perspective



How informative did you find this session?

Please rate from 1 (not at all) to 5 (very)



Not at all informative

Very informative

What is the single biggest question or uncertainty you still have about solar geoengineering?

Governance?

The long term impacts on ecological systems

It will not stop fossil fuels and continues impact on climate and justice

Moral and governance implications of SRM

It is too risky

too risky when we could divert funding towards natural adaptation

how reversible is it?

Is it worth the risks?

What is the single biggest question or uncertainty you still have about solar geoengineering?

Who controls it

governance + upholding
current economic status
quo

how would it affect the
hydrological cycle at a fine
scale - what modelling has
been done (at high
resolution)?

long term responsibility

Long-term and unforeseen
impacts?

Absolute vulnerability to the
same asymmetries of power that
have got us here in the first
place. This is a social science
issue at LEAST as much as an
earth science issue; we must see
that.

From what can see emerging
evidence with much uncertainty -
will wait for time at which
systematic and umbrella reviews
available, and temper any
responses to those putting
forward as a solution now.

No hope of just
governance.

What is the single biggest question or uncertainty you still have about solar geoengineering?

Global instability and lack of global cooperation. As climate breakdown increases, global cooperation is likely to decrease.

Every chance of it being captured by the carbon offsetting crew..

I like the idea of it 'buying a bit more time' so there's something about phase-out/exit strategy and decarbonisation commitment

Why, as a community, are we not thinking about future generation?

Who is responsible, how effective, consequences, cost, who benefits, is it a form of profiteering on trying to resolve climate breakdown