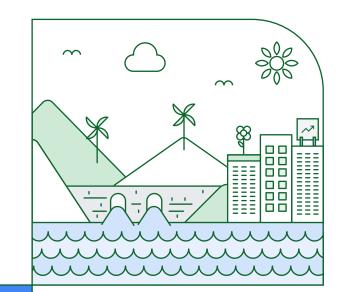


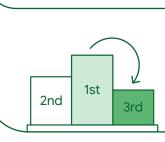
## 2023 Google Cloud **Sustainability Survey**

CEOs fear greenwashing and economic headwinds will stall sustainability progress. Without accurate measurement, can executives evolve their efforts from PR stunt to revenue driver?



Sustainability progress stalled slightly against economic headwinds...

ESG initiatives fall from 1st to 3rd in organizational priority this year...



...with about  $\frac{1}{3}$  of executives citing economics forcing them to cut corners in their sustainability initiatives.



45% of executives believe the current economic climate is regressing sustainability efforts, with regional impacts like the energy crisis in Europe

negatively affecting the efforts of 42%.

into the implementation phase was down 8% from 2022.

Ultimately, the number of sustainability programs moving



in place to advance sustainability initiatives.

78% of

...so organizations will need to do more with less.



executives agree: "An uncertain economic future forces my organization to produce better

sustainability results with less funds."



Executives recognize t growth opportunity...



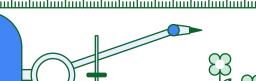
sustainable future growth, according to respondents.



preference to engage with sustainable brands.

...with 85% saying they're noticing consumers

and clients are more vocal about their



9 in 10 organizations are talking publicly about sustainability commitments, but only 58% are implementing programs and only 22% are measuring against targets.

**But without accurate** 

measurement, ambiguity and

greenwashing risks loom.

## are unable to effectively

believe when companies

4 out 5 executives

measure sustainability efforts, it leads to them overstating claims.

organizations in their industry would be caught greenwashing if

believe that most

72%

investigated thoroughly.



The top 5 reasons businesses feel pressure to overstate efforts:

Improving brand reputation

or public opinion



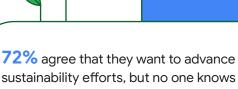


Lacking ways to meaningfully measure and track progress

Reaching new clients and consumers







how to actually do it - up 7% from 2022.

70% say parties responsible for sustainability-related

the #1 action to help advance sustainability efforts.

decisions aren't fully connected or aligned, so they cite having a dedicated leader who would govern sustainability initiatives as

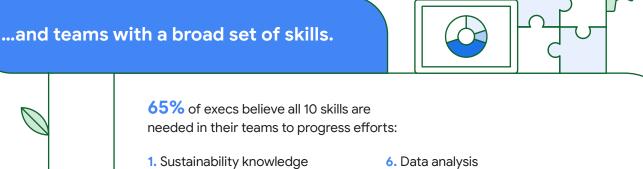
Executives still struggle to turn ambition into action.

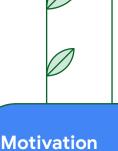
To make progress, executives are calling for more agile organizations with dedicated leadership...



a dedicated reporting structure will help them achieve their goals.

83% believe agile approaches vs





to change

is high.

- 9. Creative problem solving 4. Technology 5. Legal and regulatory knowledge

2. Strong leadership

3. Financial management

- 10. Marketing
- Most executives feel empowered to make the change that evolves their organization's climate position. Percentage of empowered executives by generation:

7. Communication and negotiation

8. Good relationship with senior leadership

- 89% Millenials 90% Gen Z

Help employees

more sustainably.

live and work

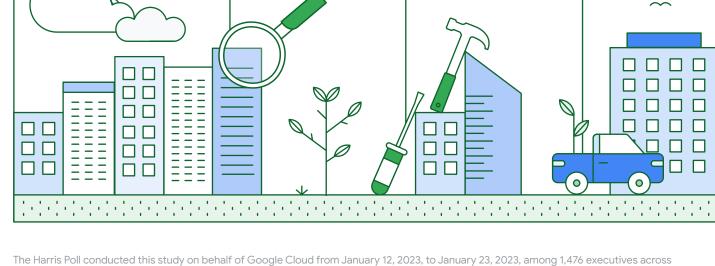
So what are they waiting for?

**68%** Baby Boomers

83% Gen X

Google Cloud can help make your digital transformation a sustainable one.

Run your business Increase resilience Make it easy for on the <u>cleanest</u> with business developers to build sustainably. <u>cloud</u> in the industry. climate insights.



All respondents also worked in one of the following industries: Financial services; Retail/CPG; Healthcare or life sciences; Manufacturing or heavy industry; Technology, Telecommunication, Media, Entertainment, or Gaming; Supply chain and logistics.

A global post weight was applied to ensure equal weight of each country in the global total. This online survey is not based on a probability

16 markets. All respondents worked at the C-Suite or VP level.

sample and therefore no estimate of theoretical sampling error can be calculated.