

# and the Future of Marketing



#### Introduction

It's been less than two years OpenAI introduced the public to ChatGPT and officially ushered in the generative AI era, and the technology has quickly become the hottest topic in all of marketing.

Agencies and in-house teams have rushed to begin using new AI solutions in pursuit of greater efficiency, deeper insights, and creative inspiration, while adtech and martech companies have eagerly promoted their own AI capabilities in the hopes of cashing in on the buzz.

Amidst this flurry of excitement and activity around Al's potential, marketers and advertisers have begun facing a steady increase in pressure to demonstrate the impact of these new tools. Is Al, in fact, driving new levels of efficiency and facilitating stronger work? Are industry professionals still as excited about this still-emerging tech as they were a year ago, during its relative infancy? Do its many much-touted upsides outweigh a laundry list of potential risk factors? And how much of this Al hype cycle is just that: hype?

For this report, we surveyed marketing and advertising professionals from top agencies, B2B and B2C companies, non-profits, and publishers to see how marketers are using and feel about AI today, and to explore how the technology is poised to shape the industry going forward.

Survey of 141 marketing and advertising professionals conducted June 26 – July 23, 2024.





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Marketers have found a lot to like about generative AI, embracing its ability to identify patterns, offer predictive text, and generate images to inspire and enhance their work. Its capabilities have provided marketing and advertising professionals much-coveted efficiencies across a range of processes and tasks, leading to mass adoption at organizations throughout the industry and an increasingly positive outlook on the technology and its potential.



How are marketers and advertisers using generative AI to enhance their work?



#### **ChatGPT** (Note: The following is AI-generated content)

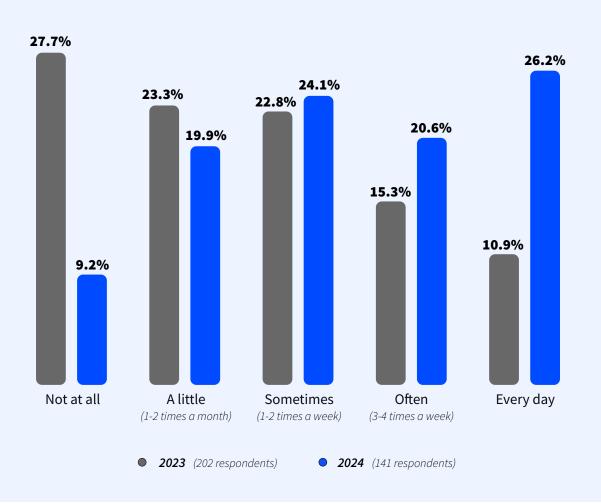
Marketers and advertisers are leveraging generative AI to personalize and automate content creation at scale. AI tools generate personalized ad copy, images, and videos tailored to specific audiences, enhancing engagement and conversion rates. Marketers use AI-driven analytics to gain insights from vast amounts of data, optimizing campaigns in realtime and predicting consumer behavior. AI also enables dynamic content adaptation, allowing ads to adjust based on user interactions and preferences. Additionally, chatbots powered by AI provide personalized customer interactions, improving customer service and satisfaction. These advancements streamline workflows, reduce costs, and increase the effectiveness of marketing strategies.



In the last year, generative AI use appears to have gone from "optional toy" to "requisite tool" for a vast majority of marketers and advertisers. More than 90% say they use generative AI as part of their digital marketing/advertising work at least once a month, and 70.9% use them at least once a week—up from just 49% a year ago. Additionally, more than one-quarter (26.2%) of industry professionals are turning to generative AI every day.

Meanwhile, the number of marketers that have been reticent to embrace the technology has shrunken substantially: Just 9.2% say that they and their organizations don't use generative Al at all, down from more than a quarter of respondents (28%) in 2023.

Approximately how often do you or your organization use generative AI tools as part of your digital marketing/advertising work?

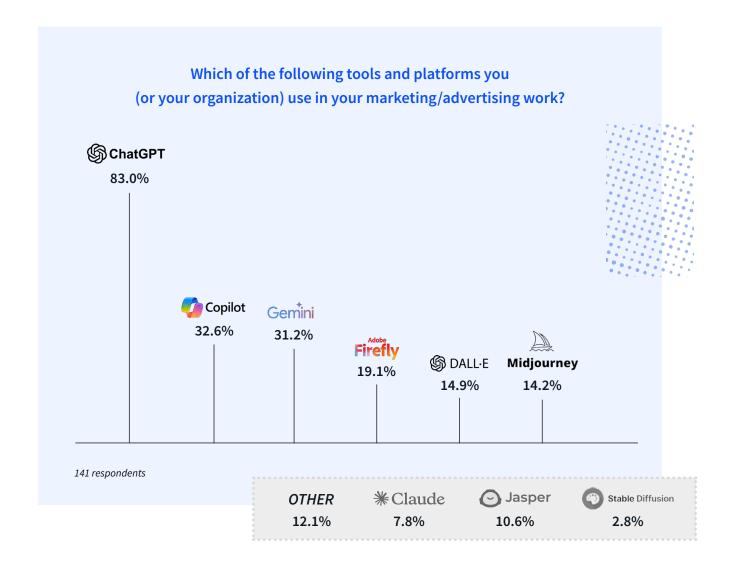




When it comes to generative AI apps, ChatGPT remains the most popular tool among marketing and advertising professionals by a wide margin, with 83.0% saying they or their organization use the pioneering platform in their marketing/advertising work, showcasing both the benefits of being first-to-market as well as the strength of the app itself.

The GPT-powered Microsoft Copilot is used by 32.6% of industry professionals, followed by Google's Gemini (31.2%), which has made a large, splashy, and controversy-riddled entrance to the market.

Design resources such as Adobe Firefly AI (19.1%), DALL-E (14.9%), and Midjourney (14.2%) have also seen some adoption.

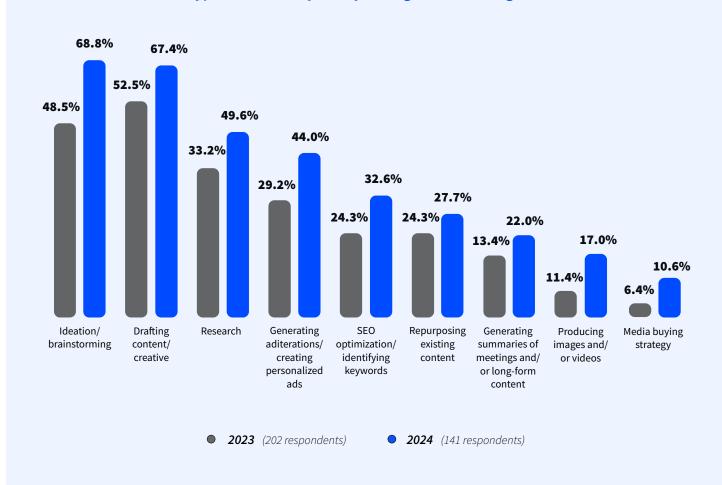




When it comes to how marketing and advertising professionals are leveraging generative Al today, more than two-thirds say they use it for ideation and brainstorming purposes (68.8%) and for drafting content/creative (67.4%). Nearly half (49.6%) of marketers are turning to generative AI during the research process—though hopefully they are verifying those findings elsewhere to avoid hallucination-related risks—and 44.0% are relying on it to generate summaries of meetings and/or long-form content.

Other top uses for generative AI include optimizing content for SEO optimization/identifying keywords (32.6%), repurposing existing content (27.7%), generating ad iterations/creating personalized ads (22.0%) and producing images and/or videos (17.0%).

#### For what types of tasks do you or your organization use generative AI?

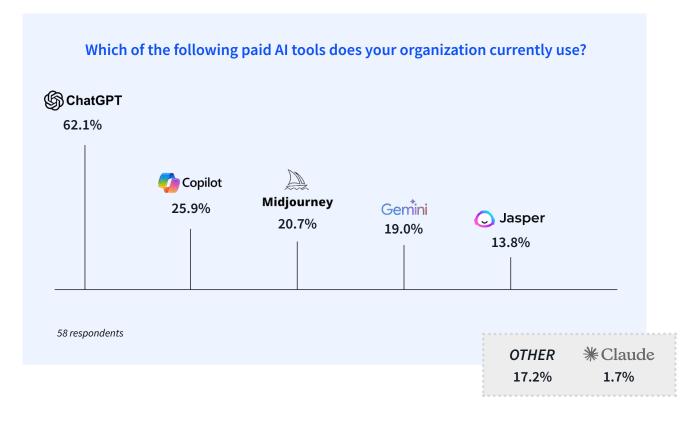




With generative AI now firmly part of many processes for marketers and advertisers, organizations are beginning to allocate budgetary dollars toward premium subscriptions. Just under half of marketers say their organization currently pays for access to generative AI tools.



Among those who are paying for premium generative AI tools, GPT Plus is far and away the most popular paid generative AI solution among marketing and advertising professionals, with nearly two-thirds of respondents (62.1%) saying they or their organization subscribe to the OpenAI tool. Over one-quarter (25.9%) of marketers are using a paid version of Microsoft Copilot, while design powerhouse Midjourney (20.7%) and Google's premium Gemini Advanced and Gemini Pro models (19.0%) are also earning marketing budgets.

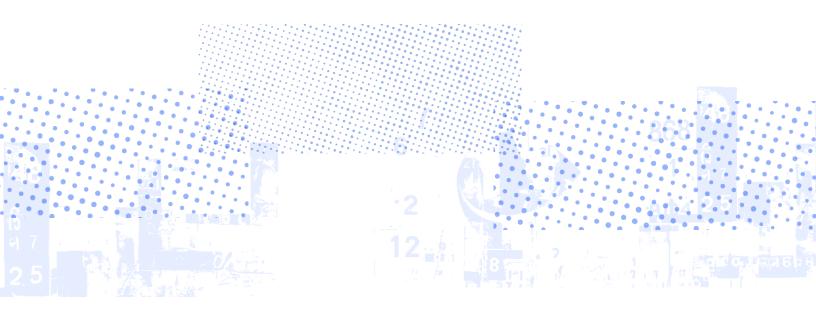




## **AI and Content Creation**

While an increasing number of marketing and advertising professionals have begun embracing generative AI as part of their content creation process (67.4% in 2024 vs 52.5% in 2023), most still view the resulting work as inferior to their own. Nearly three-quarters (70.2%) said they don't think AI-generated content is as good as their organization's human-generated content—nearly identical to last year (70.3%).

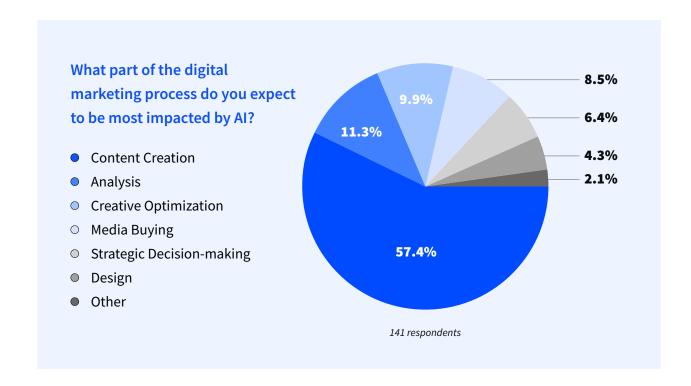






#### **AI and Content Creation**

Looking ahead, 57.4% of marketers see content creation being the aspect of the digital marketing process most impacted by AI. Much of this may well be recency bias and marketing, as the latest wave of AI has largely centered around the advent of chatbots like ChatGPT. However, given Al's propensity for pattern recognition and data processing, it's easy to imagine a world where analysis (11.3%), creative optimization (9.9%), media buying (8.5%), and even strategic decision-making (6.4%) are significantly impacted by the emerging technology.







## Al in Marketing: The Impact So Far

Generative AI comes with the promise of delivering new efficiencies for overworked marketers, allowing them to streamline processes and do more work (and better work) in less time. But has that hype matched the reality? For most marketers, the answer appears to be yes...at least, to an extent.

Four in five marketing and advertising professionals (80.1%) say AI has made them more efficient at their job, while just over half (54.6%) believe it's made them moderately-to-significantly more efficient. That does, however, leave 19.9% of industry professionals who say AI has made them no more efficient, indicating that optimal use of the technology to maximize its benefits is still out of reach for many organizations, often due to a lack of training or clarity around best practices.

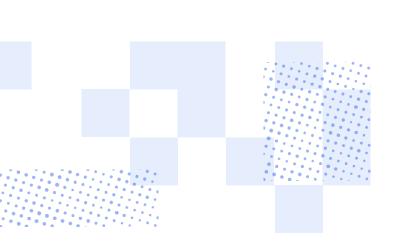


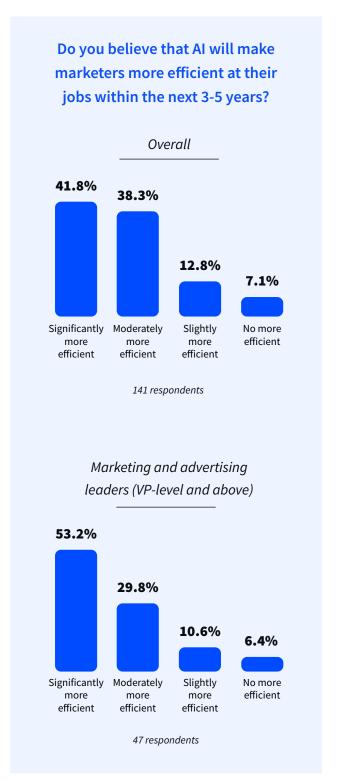


#### AI in Marketing: The Impact So Far

Looking ahead, marketers generally agree that generative AI will make them more efficient. The question, however, is just how much more efficient.

Overall, 92.9% of marketers say they believe AI will make marketers more efficient at their jobs within the next 3-5 years, with approximate four in five marketers (82.1%) believing that AI will make them either moderately or significantly more efficient. Notably, expectations around efficiency appear meaningfully higher among industry leaders, with 53.2% of C-Suite and VPlevel professionals saying they believe AI will make marketers significantly more efficient vs. just 36.2% of entry-to-mid level employees—aka the people most likely to use the tech (or even, potentially, have their jobs replaced by it).

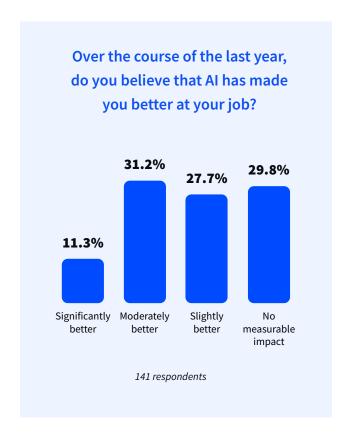






## AI in Marketing: The Impact So Far

In terms of overall performance, over twothirds (70.2%) of marketers believe AI has made them better at their jobs, with 42.5% saying it's made them moderately-tosignificantly better at their jobs. Nearly onethird (29.8%) of marketing and advertising believe AI has had no measurable impact on their job performance, showing there is still ample room for AI-derived efficiencies and performance improvements across the industry.



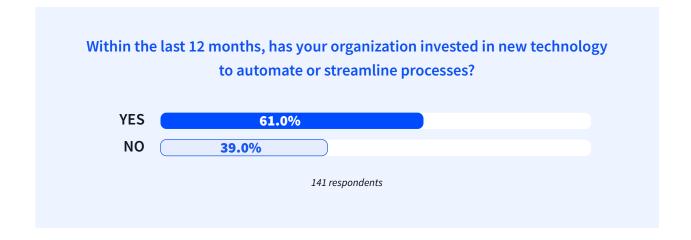


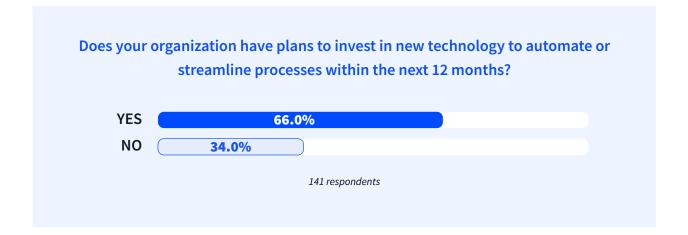




## **Looking Toward** the Future

Part of maximizing the potential of AI will depend on organizations' willingness to invest in new technology to increase efficiency and support their teams. Marketing and advertising professionals appear to recognize this opportunity, with well over half of marketers (61.0%) saying their organization has invested in technology to automate or streamline processes within the last 12 months, while around two-thirds (66.0%) say their organizations have plans to invest in automation technology within the next 12 months.





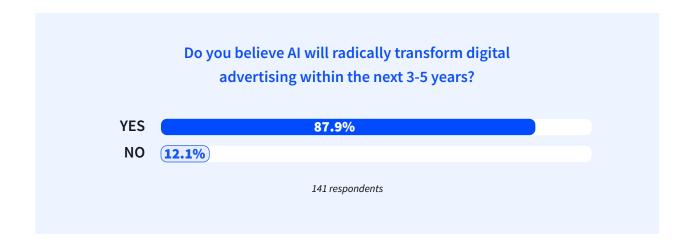


#### **Looking Toward the Future**

After just two years, it's become clear that AI could reshape advertising like nothing since the emergence of the smartphone.

Al tools have already found a home at the vast majority of advertising agencies and marketing departments, and with Big Tech giants like Microsoft, Google, Meta, and others investing heavily in the technology and swiftly infusing it in their suite of products, marketers appear convinced of AI's potential to revolutionize the industry.

An overwhelming 87.9% of marketing and advertising professionals believe AI will radically transform digital advertising within the next 3-5 years.





For all the excitement over the many time- and money-saving possibilities that AI affords marketers, there are nevertheless some very real, very substantial risks to widespread use of the technology. From concerns around authenticity, to brand safety and misinformation landmines, to climate-damaging energy consumption, to insecurity around job security and more, increasingly widespread AI use in marketing and advertising is not without its perils.



ChatGPT (Note: The following is Al-generated content)

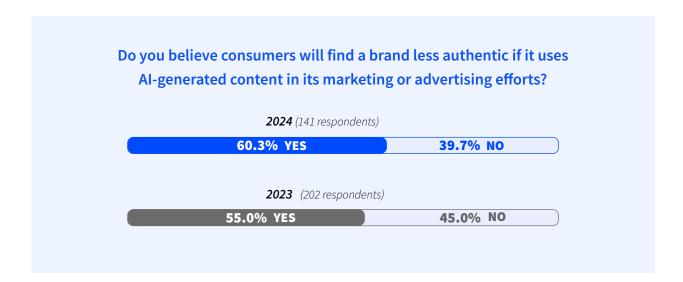


What are Al's biggest risks to marketers and advertisers?

AI's biggest risks to marketers and advertisers include privacy concerns, data security, and ethical issues. As AI systems increasingly handle personal data to deliver targeted advertising, they can inadvertently violate privacy regulations or misuse sensitive information, leading to legal and reputational risks. AI can also introduce biases in data analysis, resulting in discriminatory advertising practices that alienate certain consumer groups. The reliance on AI for automation can diminish creativity and human intuition in marketing strategies. Furthermore, the rapid evolution of AI technology might outpace the ability of marketers to keep up, potentially leading to a reliance on outdated or misunderstood tools. The spread of deepfakes and AI-generated content could also harm brand reputation by misleading consumers or creating trust issues. Lastly, excessive use of AI lead to job displacement, reducing opportunities for human workers in the marketing and advertising sectors.



Well over half (60.3%) of industry professionals believe consumers will find a brand less authentic if it uses Al-generated content in its marketing or advertising efforts, up from just 55.0% last year after numerous brands waded through controversies that stemmed from Al-related ads<sup>1</sup>. This presents a significant downside at a time when authenticity is valuable currency among Gen Z and millennials, among others.



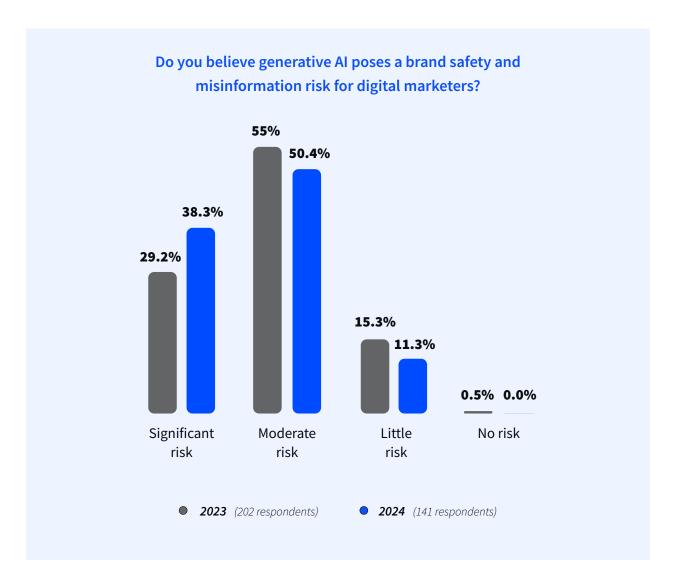


<sup>&</sup>lt;sup>1</sup> https://www.adweek.com/creativity/5-of-the-biggest-ai-ad-snafus-so-far/



Experts on misinformation have flagged generative AI as a potentially destructive presence that could lead to soaring rates of mis- and disinformation across the internet. To advertisers, this means escalating brand safety concerns—not to mention the headaches posed by publishing inaccurate content generated by AI on owned channels.

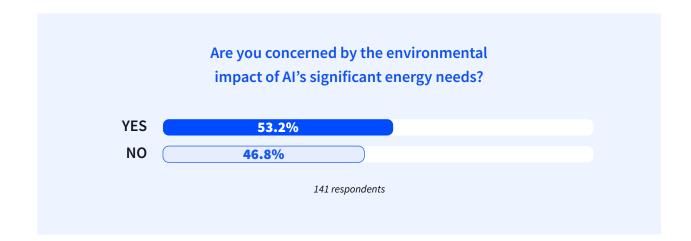
Marketing and advertising professionals have universally recognized these threats, with 100% of respondents agreeing that generative AI poses a brand safety and misinformation risk for digital marketers, and a resounding 88.7% calling it a moderate to significant risk. Notably, the number of marketers who say generative AI poses a significant brand safety and misinformation risk is up significantly year-over-year (38.3% in 2024 vs. 29.2% in 2023), demonstrating how one of Al's most pressing risks is already drawing more attention from across the industry.

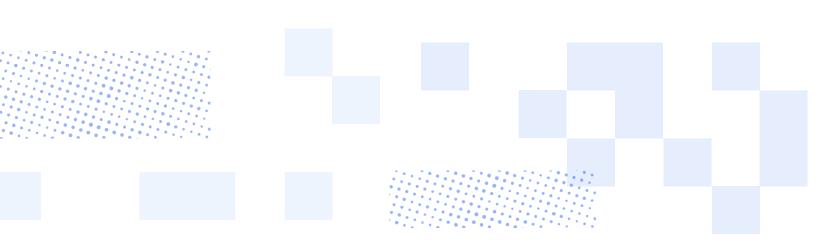




In a larger sense, the potential of Al—both upsides and downsides—extend far beyond the marketing realm. The Al industry's own leaders and top experts have warned that the technology could pose the same risks to humanity as pandemics or nuclear war<sup>2</sup>. More recently, experts have sounded the alarm on Al's substantial energy needs<sup>3</sup> and the associated impact on climate change<sup>4</sup>. At a time when companies and consumers alike profess to be especially attuned to their carbon footprint, this poses a significant risk to Al's continued growth and sustained usage.

This sentiment is shared by a majority of marketing and advertising professionals, with more than half (53.2%) saying they are concerned by the environmental impact of Al's significant energy needs.





<sup>&</sup>lt;sup>2</sup> https://www.safe.ai/statement-on-ai-risk



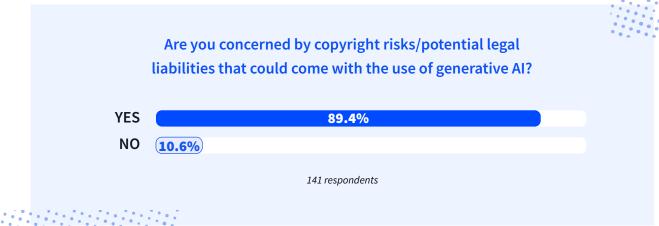
<sup>&</sup>lt;sup>3</sup> https://www.scientificamerican.com/article/the-ai-boom-could-use-a-shocking-amount-of-electricity/

https://www.technologyreview.com/2024/05/23/1092777/ai-is-an-energy-hog-this-is-what-it-means-for-climate-change/

While AI (and generative AI in particular) can sometimes feel like magic, the reality is that the technology is essentially pattern recognition on a massive scale, training computer models on mass quantities of data based on specific parameters and then using those models to create content with similar characteristics based on a user's prompt(s).

However, in order to train those models, companies have often taken significant liberties when it comes to data harvesting, scaping the internet for any and all published content and utilizing a vast amount of copyrighted works in the process. This has resulted in lawsuits from creators<sup>5</sup> and publishers<sup>6</sup> alike, and it's forced AI users to take a long second look at when, where, and how they deploy any Al-generated assets.

A whopping 89.4% of marketers say they are concerned by the copyright risks and potential legal liabilities that could come with the use of generative AI, showcasing the clear need for careful vetting, editing, and refining of anything creating with AI prior to usage.



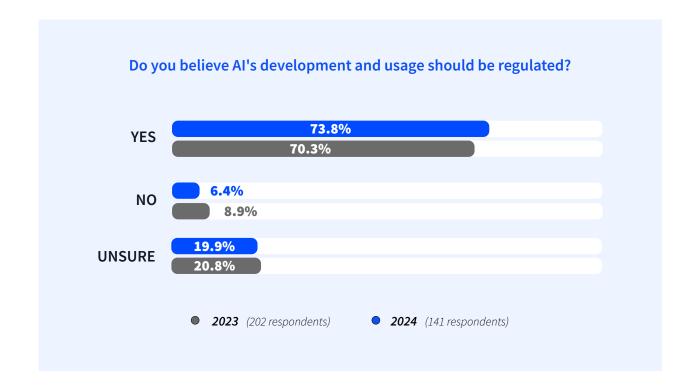


<sup>&</sup>lt;sup>5</sup> https://www.theverge.com/2024/2/13/24072131/sarah-silverman-paul-tremblay-openai-chatgpt-copyright-lawsuit

<sup>&</sup>lt;sup>6</sup> https://www.nytimes.com/2023/12/27/business/media/new-york-times-open-ai-microsoft-lawsuit.html

Just as marketers are trying to determine the right balance between Al's upsides and downsides, so too are another key group of decision-makers: regulators.

Where does the industry stand on the issue? Nearly three-quarters (73.8%) of marketing and advertising professionals say they believe AI's development and usage should be regulated—up slightly from 2023—joining AI leaders and experts such as OpenAI CEO Sam Altman and Google CEO Sundar Pichai in calling on governments to set regulatory limits on the industry.







# Al's Impact on **Marketing Jobs**

In under two years, generative AI has gone from non-factor to game-changer, and the technology has already begun to shape significant portions of the marketing and advertising world. In addition to its lauded efficiencies, AI has also begun usurping tasks that previously belonged to human beings, a sign to some of the technology's potential and, to others, of perhaps its greatest risk.

More than one-fifth (21.3%) of marketers say their organization has replaced human tasks with AI solutions in the last 12 months, up sharply from just 10.4% in 2023.

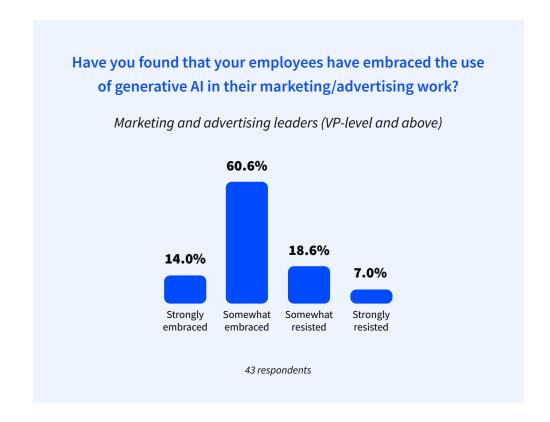




#### Al's Impact on Marketing Jobs

When it comes to reactions among workers themselves, a large majority of industry leaders say their employees have embraced the use of generative AI in their marketing and advertising work, including 60.6% who say their teams have somewhat embraced the tech and 14.0% who say their teams have strongly embraced its usage. However, the sentiment is not exactly universal, with just over one-quarter (25.6%) of marketing and advertising leaders saying their employees have resisted using the technology.

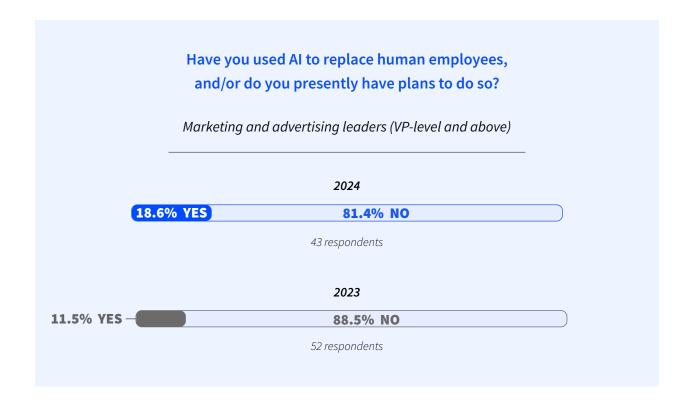
Leaders can earn greater adoption and buy-in from their employees by implementing effective training and best practices around the use of AI, instituting safety guardrails to prevent AI-derived risks, and by listening to employees' concerns around use of the technology to better understand and address their fears.





### Al's Impact on Marketing Jobs

Many of the greatest fears around AI stem from its potential threat to marketing and advertising jobs. As for how this risk is manifesting in the real world, it does appear that AI has slowly begun to reshape the marketing and advertising workforce. Notably, 18.6% of marketing and advertising leaders say they have used AI to replace human employees (and/ or that have existing plans to do so at this time), up from 11.5% in 2023.

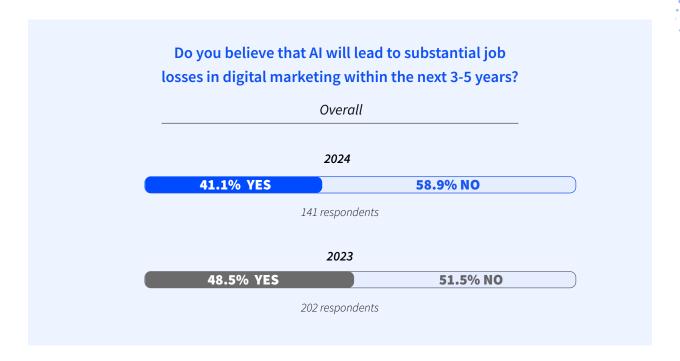




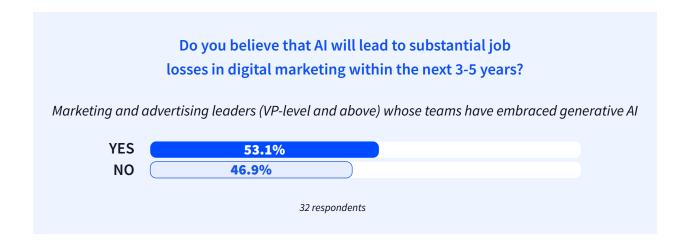


#### Al's Impact on Marketing Jobs

Looking ahead, marketing and advertising professionals are growing increasingly optimistic about future human job security in an Al-driven world, though with the sentiment is far from conclusive. Less than half (41.1%) of all marketers believe AI will lead to substantial job losses in their industry within the next 3-5 years, down from 48.5% of industry professionals who felt that way in 2023.



Notably, among industry leaders whose employees have embraced generative AI, that number is strikingly higher, with 53.1% believing AI will soon lead to substantial job losses.

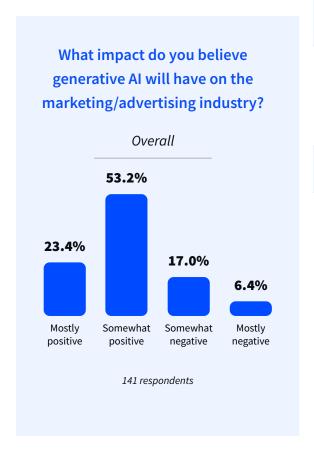




# **How Marketers Feel About AI in Marketing**

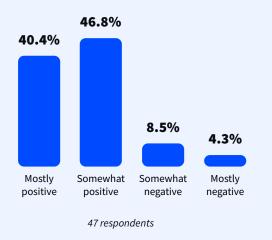
When it comes to AI in marketing, the industry's outlook appears to be generally quite rosy. More than three-quarters (76.6%) of marketing and advertising professionals believe that generative AI will have a positive impact on their industry.

But simmering beneath the surface is a significant enthusiasm gap between decision makers and the entry-to-mid level employees who are much more likely to use the technology in their day-to-day work. While an overwhelming 87.2% of industry leaders hold a positive view of generative Al's potential impact on marketing and advertising—including nearly one-quarter of leaders who believe it will have a mostly positive impact—just 71.3% of those director-level and below feel the same, the overwhelming majority of whom feel that impact will be only somewhat positive impact.

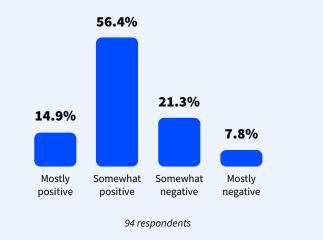


#### What impact do you believe generative AI will have on the marketing/advertising industry?

Marketing and advertising leaders (VP-level and above)



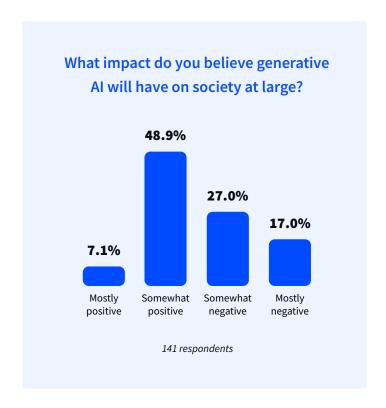
Entry-to-mid level employees (Director-level and below)





## **How Marketers Feel About AI in Marketing**

In a grander sense, marketers are significantly less optimistic when it comes to Al's potential impact on society at large. Sentiment is split fairly evenly on what impact marketers and advertisers believe generative AI will have on society at large, with 56% feeling positive and 44% skewing negative.



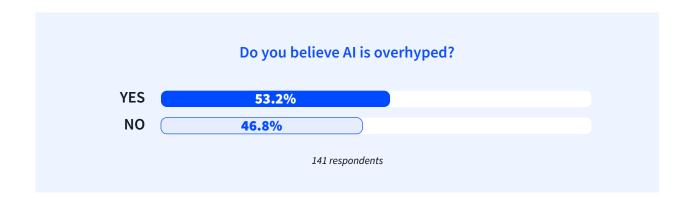


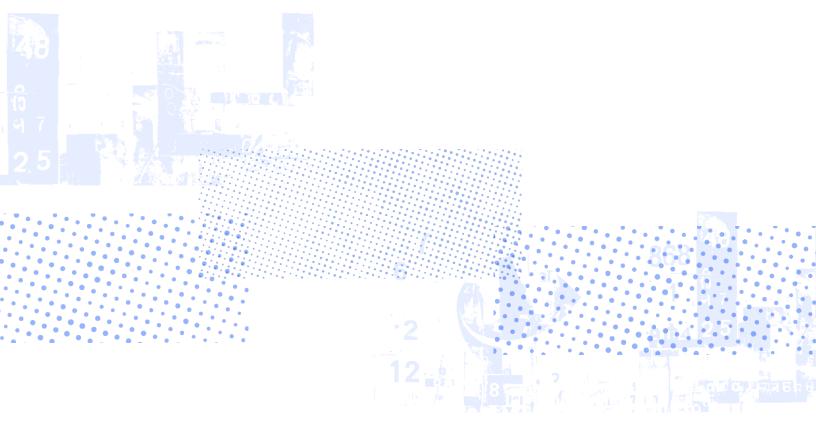


### **How Marketers Feel About AI in Marketing**

Even when accounting for its vast and fairly immediate impact, there is a clear limit to what AI can do for marketing and advertising professionals (at least so far...) and marketers are growing increasingly skeptical of the revolutionary, pie-in-the-sky promises that many tech companies have been making about the still-emerging technology.

More than half (53.2%) of marketing and advertising professionals say they believe AI is overhyped.



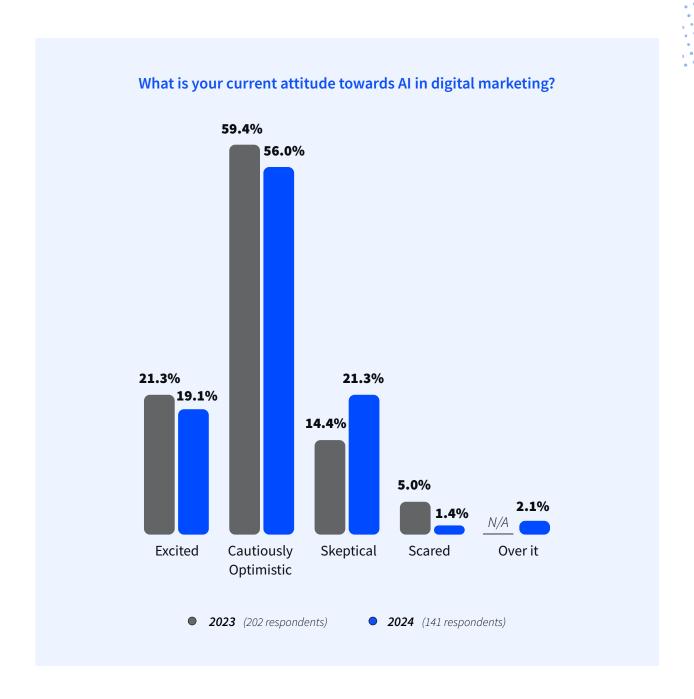




### **How Marketers Feel About AI in Marketing**

As for current attitudes on AI in marketing, the sentiment among industry professionals is largely positive: 56.0% say they are cautiously optimistic about AI, while 19.1% say they're excited about the emerging technology—both down slightly from a year ago.

That said, not everyone is sold on generative AI, and more marketers are today say they are primarily skeptical of the technology's potential in digital marketing (21.3% in 2024 vs. 14.4% in 2023).





## Al and Marketing: What's Next

The AI buzz in marketing is reaching a fever pitch. On the whole, marketing and advertising professionals appear to be adopting and embracing the technology, and they continue to be intrigued by its potential. Most of the industry is now using generative AI on a regular basis, many have begun to "delegate" some of their dayto-day tasks to AI-powered tools, and it's all resulted in some much-desired new efficiencies across an array of processes.

However, despite these positive developments, skepticism abounds. More than half of industry professionals think AI is overhyped, and around one-third believe AI has had no measurable impact on their job performance. So while AI can offer marketers significant gains in efficiency and performance—the evidence of which is beginning to grow for early adopters—many of those gains remain untapped.

When it comes to AI's potential impact, the data in this report also demonstrates a meaningful disconnect between the sky-high expectations of industry leader and the more muted outlook of their entry-to-mid level employees, who seem eager to take advantage of AI-driven opportunities but remain largely unconvinced of the technology's ability to deliver anything more than incremental results. Marketing and advertising leaders who are enamored with Al's potential and relying on the technology to produce new levels of efficiency and creativity into the workplace must first invest in the tools, resources, and training their teams will need to successfully achieve those goals. Otherwise, Al-derived growth will stagnate.

Organizations that take a deliberate, thoughtful approach to AI that's adequately funded and rooted in best practices stand to make the most of the technology and will be best positioned to thrive in an Al-powered future.



# Basis Technologies

Since 2001, Basis Technologies has provided unified software and services to simplify and automate digital media operations, improve efficiency, and drive increased profitability at marketing organizations. Today, Basis is the most comprehensive advertising automation platform in the industry and the only platform to consolidate planning, digital operations, reporting, and financial reconciliation across programmatic, publisher-direct, search, and social.



