

SEO In

The Era of AI:

Hype, Risks and
Real-World Impact



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Introduction

Over the past 10 years, I have been performing SEO consulting for small and large organizations. I deliver SEO services, advanced optimization techniques, and SEO web development. During the summer of 2021, I attended a conference and heard about the first use cases of AI for SEO Content. This caused me both excitement and concern.

This led to 2 years of research and development, during which I built an AI for SEO masterclass based on my experiences working with AI for SEO.

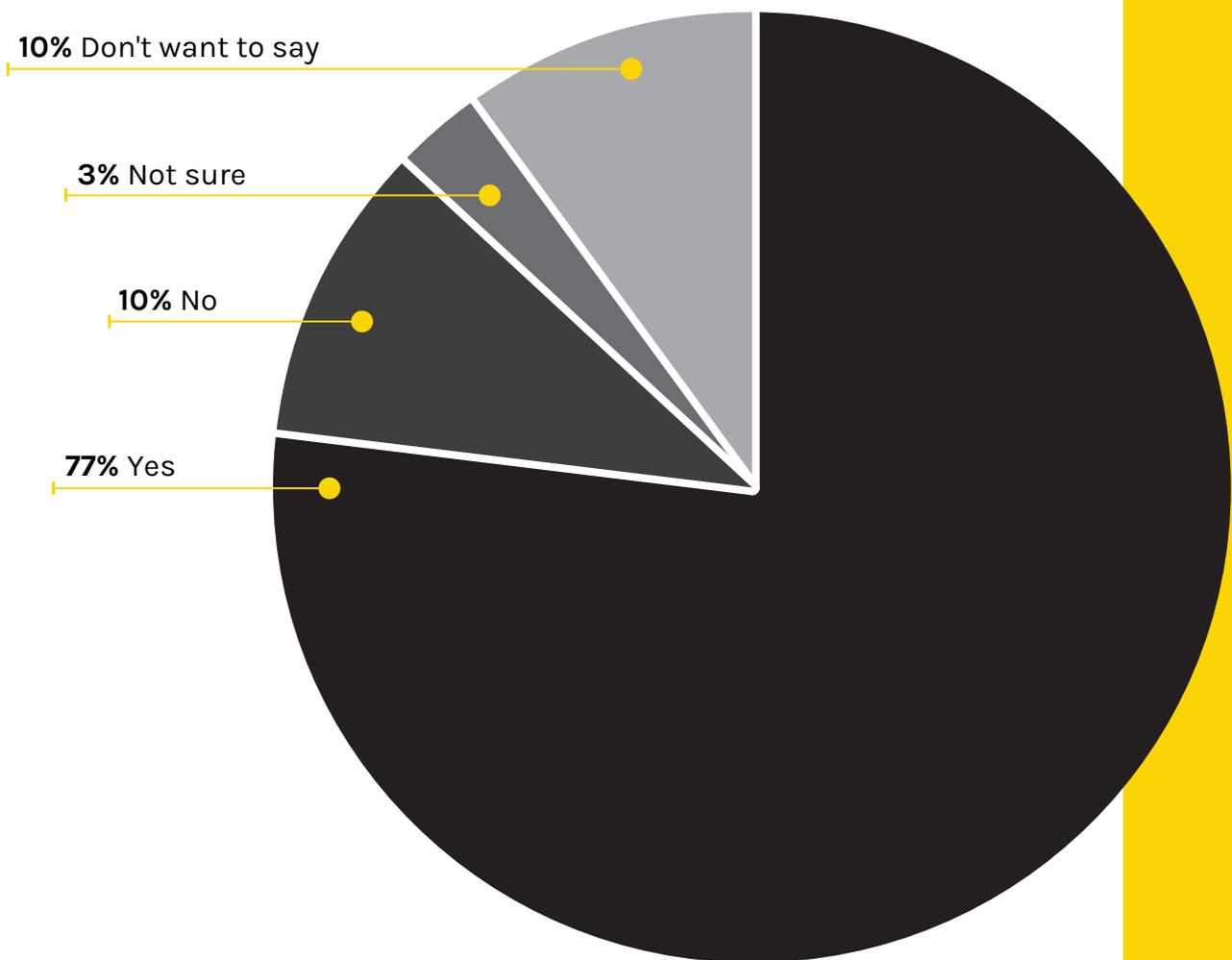
There's a lot of murky water surrounding AI, and honestly, not all approaches are worth your time. Adopting AI for SEO is not as easy as asking ChatGPT to "optimize this article for X keyword" and pasting it into WordPress, expecting it to bring thousands of clicks overnight.

To adopt AI in SEO smartly, you first need to understand how these two fields can work together, avoid Google's penalizations, and, most importantly, be aware of AI's limitations or, better said, parameters.

While adoption is rapidly increasing, significant knowledge gaps and potential risks remain. This report details insights derived from a comprehensive survey exploring how marketers and businesses currently utilize AI for SEO.

Survey Insights

Are you creating content using AI (ChatGPT)?



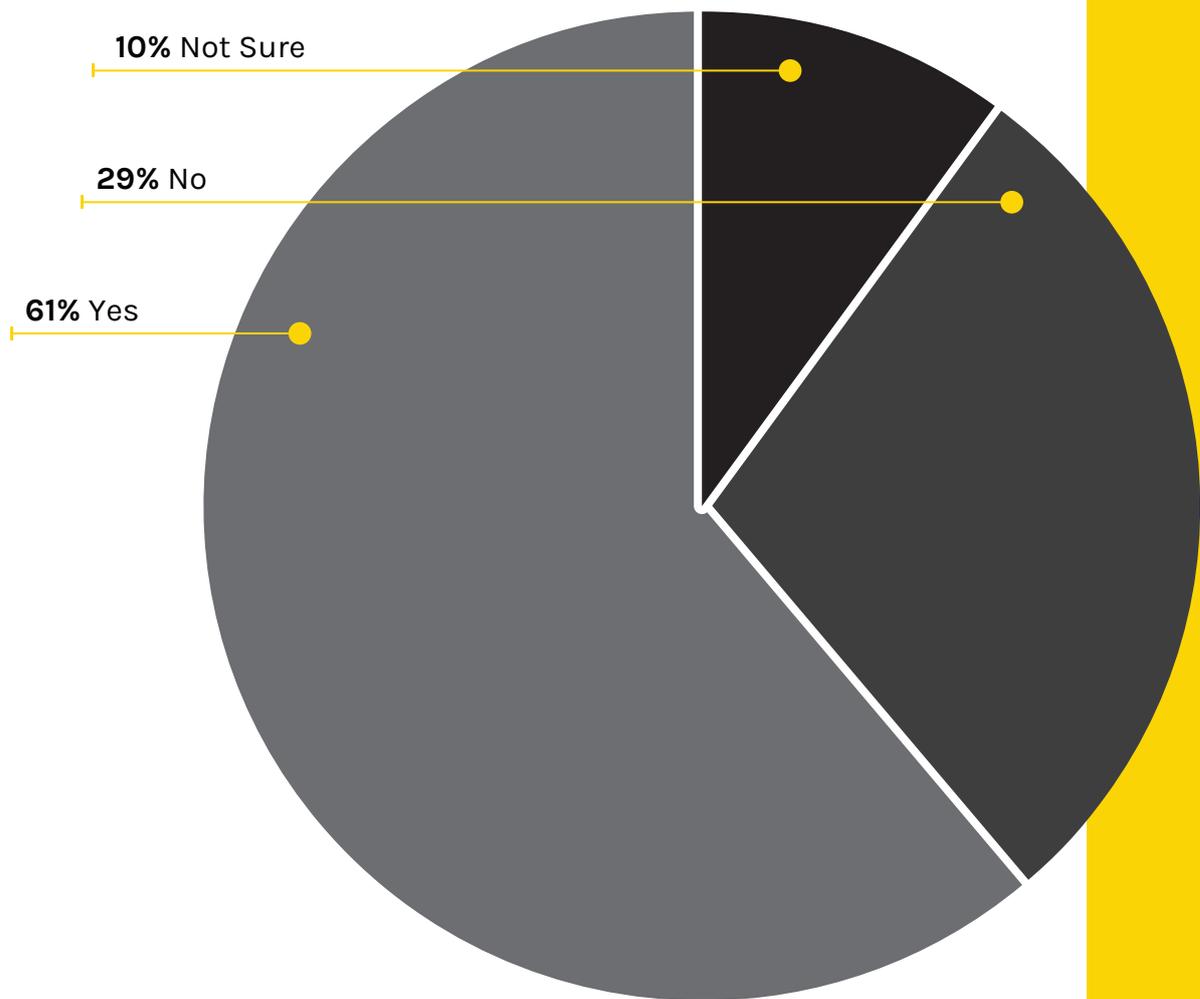
AI Adoption is High:

77% Use AI Tools
Like ChatGPT

The majority of respondents (77%) confirmed they are actively using AI tools, notably ChatGPT, for content creation. This significant adoption highlights the growing reliance on AI for SEO purposes.

Survey Insights

Is the content you create being published on the web?

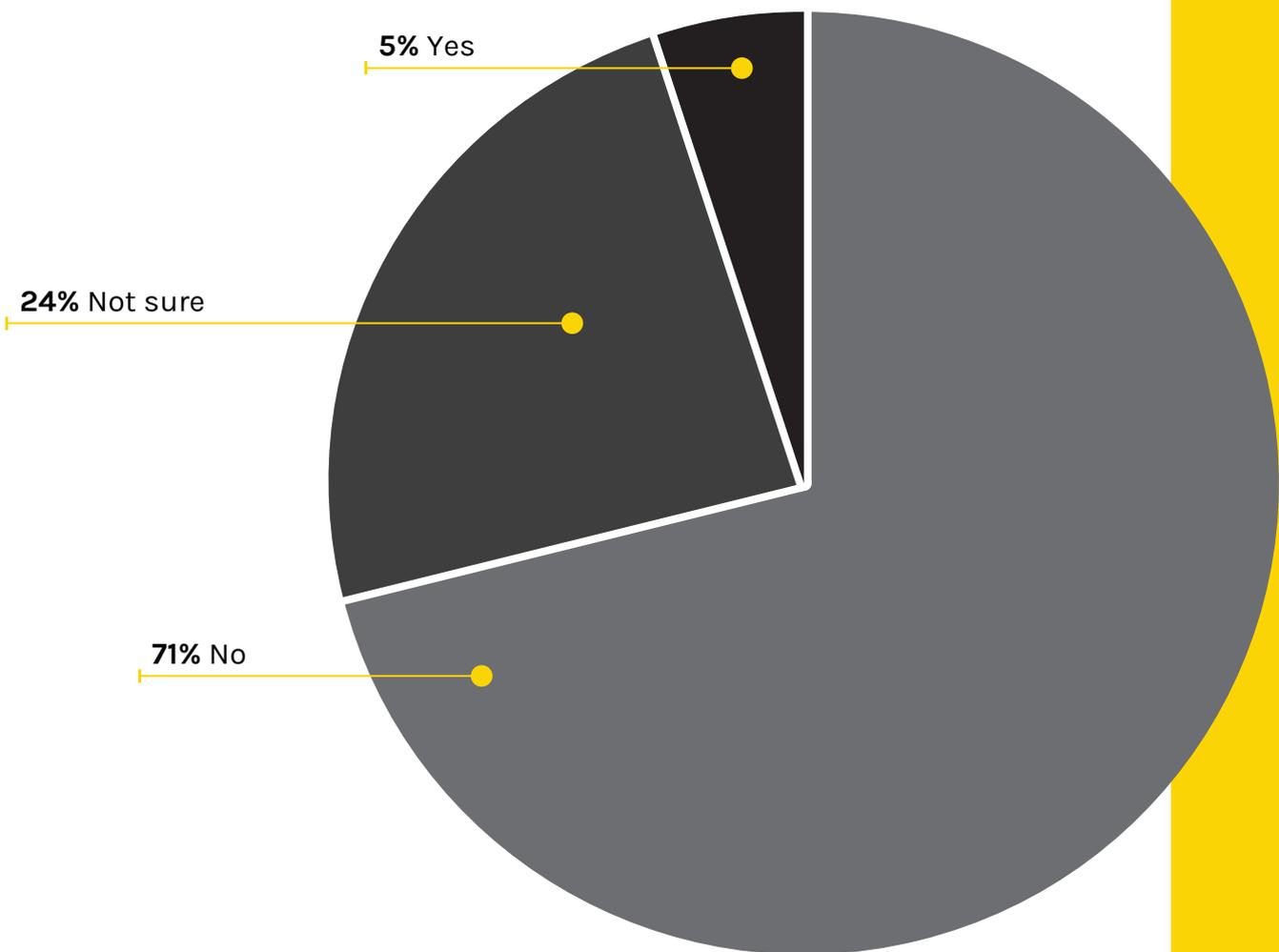


61% AI-Generated Content Is Widely Published Online

A substantial number of respondents (61%) acknowledged publishing AI-generated content online, suggesting widespread integration of AI into public-facing digital strategies.

Survey Insights

Are you using a private or self-engineered prompt?

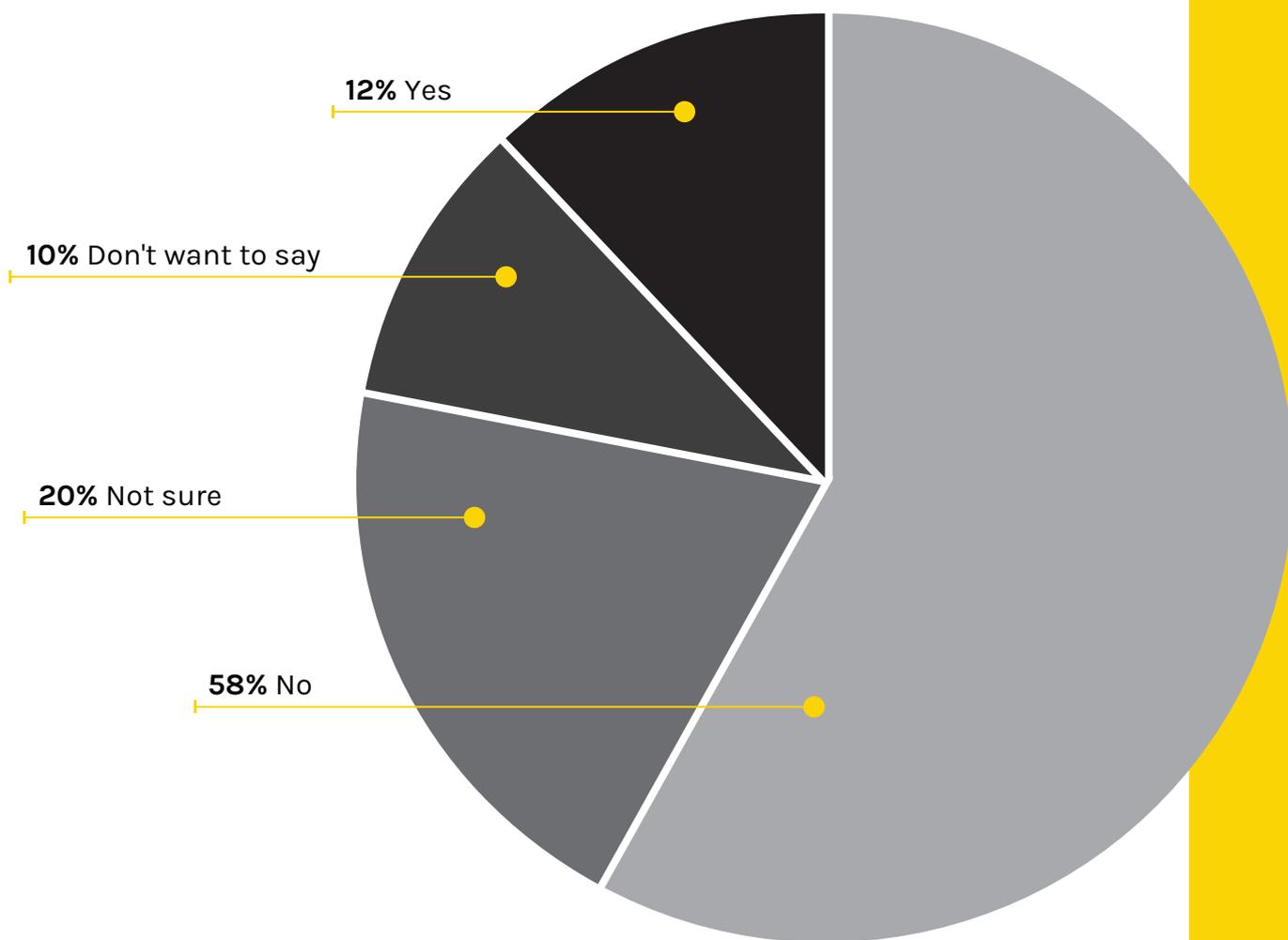


95% Of Users Don't Use Private Prompts or Know How To Engineer Their Own

Only a small fraction (5%) are using personalized prompts, indicating a considerable gap in leveraging the full capabilities of AI through customization.

Survey Insights

Are you aware of the risks of publishing AI-generated content?



Only **12%** Understand Risks of Publishing AI-Generated Content

Just 12% of respondents expressed awareness of the potential risks involved with AI-generated content, emphasizing a critical need for increased education on the implications and risks associated with AI in SEO.

Key Findings

1. Rapid AI Adoption in SEO

AI tools, especially ChatGPT, are widely adopted for content creation in SEO practices. However, the depth of understanding about the long-term implications remains shallow.

2. Prevalence of AI-Generated Content

A considerable proportion of digital content is now AI-generated, raising concerns regarding originality and overall content quality.

3. High Rate of Publishing AI Content Online

Most respondents indicate AI-generated content is published online, potentially negatively affecting user engagement, brand credibility, and search engine rankings.

4. Importance of Custom Prompts

Few marketers utilize personalized or self-engineered prompts, demonstrating a lack of understanding regarding the customization required for effective AI outputs.

5. Lack of Awareness About Risks

Many users overlook significant risks associated with AI-generated content, including search engine penalties and reputational damage.

6. Google's Position Remains Ambiguous

The uncertainty around Google's long-term stance on AI-generated content creates hesitancy about fully adopting AI-generated strategies.

Key Findings

- 7. Uncertain Long-Term SEO Impact**

While beneficial for short-term scalability, there are concerns about AI-generated content maintaining its effectiveness in organic search rankings over time.
- 8. Essential Role of Human Oversight**

The consensus among SEO professionals emphasizes AI as an auxiliary tool rather than a replacement, underscoring the necessity for human oversight in content optimization.
- 9. Growing Demand for AI SEO Education**

Increasingly, businesses seek structured education on AI in SEO to avoid penalties and ensure quality control.
- 10. Ethical and Legal Issues**

There is growing awareness and concern about ethical considerations, plagiarism, and intellectual property rights associated with AI content.
- 11. Experimental Approaches to AI Content**

Companies adopt diverse strategies, ranging from high-volume automated content generation to more balanced AI-human hybrid methods.
- 12. Future of AI in SEO Remains Uncertain**

The long-term role of AI in SEO will largely depend on evolving search engine policies and responsible user practices.

Recommendations for Marketers

Experimentation:

Regularly test different AI tools and approaches. Start testing with tools like ChatGPT + AIPRM, Clearscope, or SurferSEO. Most offer free trials, so you can get a feel of their work without committing.

Community Engagement:

Join professional communities focused on AI and SEO. You'll learn from them quicker and avoid the most common potholes. [You can sign up to our community by clicking here.](#)

Structured Training:

Enroll in structured educational programs like the [Learn AI for SEO program](#). Go one step at a time. Start applying AI to one area of your SEO strategy, like keyword research. Once you are comfortable with it, expand its usage to other areas.

Join Our Webinar + QA:

Check out our educational workshop, [How to Integrate AI into Your SEO Safely](#), to learn practical strategies and best practices for safely and effectively integrating AI in your SEO activities.

[Join The Learn AI for SEO Program Today](#)