



# WILL AI REPLACE ME?

## Sustainability Consultant

*Environment and Sustainable Development*

AI is transforming sustainability consulting by automating financial analysis and streamlining physical measurements. A substantial impact is in financial analysis related to sustainability efforts. AI-powered tools can efficiently measure and analyze carbon emissions, enabling organizations to incorporate sustainability considerations more seamlessly into general accounting practices. Physical measurements also benefit from AI solutions in sustainability efforts. Sensors and captors equipped with AI capabilities can continuously monitor environmental parameters and resource usage, making real-time data available for decision-makers.

Nevertheless, it's essential to recognize that while AI can significantly enhance specific tasks, it cannot replace the crucial human role in sustainability consulting. The human element is indispensable for developing and implementing customized sustainability strategies that align with an organization's unique goals, culture, and values. Moreover, consultants play a pivotal role in raising awareness about sustainability within organizations

Automation degree: 33.33%

Moderate but identified impact of AI on this Job



33.33%

## Main tasks

This section reviews the 3 main tasks associated with the job studied and assesses the potential level of automation induced by AI (« **AI Automation Impact** »). The modeling uses 8 criteria detailed on the « **Methodology** » page.

Tasks	AI Automation Impact
Analyze an organization's current practices and propose sustainable improvements	Significant
Develop sustainable development strategies tailored to client needs	High
Educate and train internal teams on sustainable development issues	Significant

## Impact on skills

At-risk Skills ↓	
Designing indicators	In an environment where regulations, guidelines, and standards frequently change (like European directives related to sustainable development), traditional indicators might become outdated quickly. Organizations will have to automate their vigilance to remain compliant with legislations
Planning techniques	While planning remains a central element for any project or initiative, the tools and techniques of planning are evolving due to the emergence of new software and methodologies. Moreover, in the field of sustainable development, a more agile and adaptable approach is often necessary given the rapid evolution of regulations and market needs.
Future-proof Skills ↑	
Recommending risk prevention actions	Organizations are increasingly aiming to anticipate and mitigate risks linked to climate change, biodiversity, environmental regulations, and more. Advising on risk prevention, especially within a context of sustainable development, will consistently be relevant and increasingly demanded.
Change management	Implementing sustainable practices in an organization often entails significant changes. The ability to guide a business through these changes, considering organizational culture and potential resistances, is a valuable skill that will remain pertinent in the future.

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