

---

# The Digital Decarbonization Assessment

Understanding your current state is the only way to advance.

Pressure is increasing from clients, investors, shareholders and society. They expect businesses to be ethical and transparent about environmental impact and, more concretely, carbon emissions.

To demonstrate your organization's intent and progress in fighting climate change, partner with Atos on a Digital Decarbonization Assessment (DDA).

The DDA is a 6-8-week study of your current maturity, IT carbon emissions, organizational ambition and carbon-reduction actions to show you how and where to effectively move forward on decarbonization.

At the end of the assessment, you'll:

- **Know your decarbonization maturity.**  
Each DDA begins with an Ambition Workshop and a full decarbonization maturity assessment.
- **Have clear goals and challenges.**  
DDA provides clarity on your organizational ambitions and hurdles across 9 aspects of the IT function that have a carbon impact.
- **Receive expert advice on your best steps forward.**  
The DDA roadmap shows your low-hanging fruit, for quick wins, plus a structured action plan with longer timelines.

## Component-based methodology

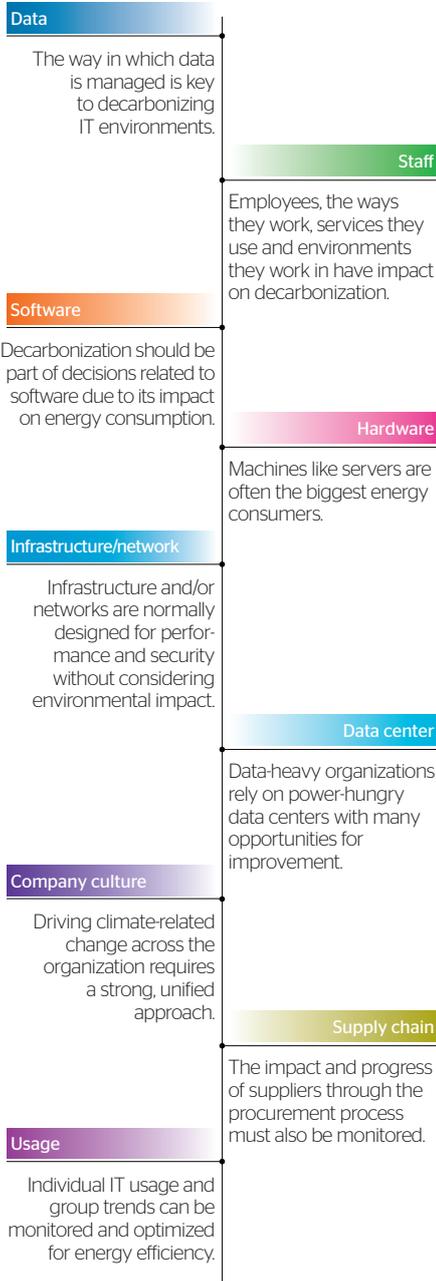
Our methodology is structured into six cohesive components that function independently or progressively depending on your requirements.

1. Workshop to define the organization's decarbonization ambition
2. Assessment questionnaire and interviews
3. Validation of responses and other inputs
4. Maturity evaluation and carbon calculation
5. Roadmap and measurement of progress toward specific goals
6. Detailed report on all components



## IT can seriously contribute

Every enterprise IT department can reduce its carbon emissions, sending waves of sustainability throughout the organization. Through our experience decarbonizing our own data centers and operations, we've identified nine main aspects of the IT spectrum with potential to reduce emissions.



## Actionable insights

From the ambition workshop, questionnaire, interviews and measurements we extract actionable insight and present it visually as a spider diagram. The diagram reveals the gaps between your current maturity and your targets. Those gaps are central to defining pertinent actions that need to be undertaken on your roadmap.

The roadmap not only shows the actions but also presents milestones on your decarbonization journey across your IT domain. It describes short-term actions, for quick wins, and provides a structured action plan with timelines for advancing your maturity level in the midterm as well as the long run.

## Work with the leader in digital transformation and decarbonization

Atos is widely known as a trusted partner for digital transformation. But did you know that our operations have been carbon-neutral since 2018? We're an A-lister in corporate sustainability circles and a leader among IT companies fighting climate change (per [DJSI](#), [CDP](#) and [MSCI](#)). We understand the importance of reducing energy consumption. We know how to deploy IT to accelerate the pace of CO<sub>2</sub> reduction. And we're aware of what it means to sustainably transform operations.

The Atos DDA measures the carbon emission of your IT function.

See how our DDA can help your organization achieve its decarbonization targets and enhance its reputation.

Contact [Abbas Shahim](#), Global Head of the Atos Decarbonization Practice, for more information.

For more information: [abbas.shahim@atos.net](mailto:abbas.shahim@atos.net)

Atos, the Atos logo, Atos|Syntel, and Unify are registered trademarks of the Atos group. June 2020. © 2020 Atos. Confidential information owned by Atos, to be used by the recipient only. This document, or any part of it, may not be reproduced, copied, circulated and/or distributed nor quoted without prior written approval from Atos.