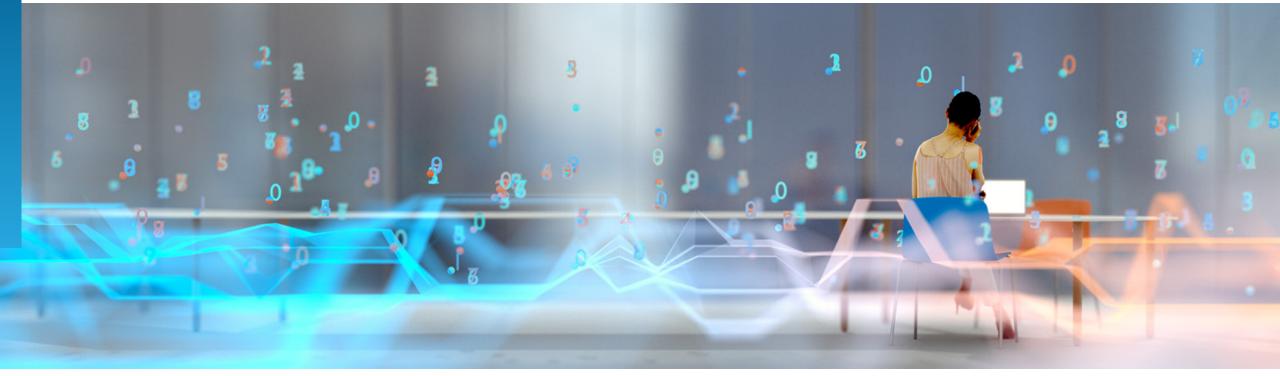
# **Empowering the Future Workforce: The Transformative Impact of Generative AI**

August 2023: Complimentary Abstract / Table of Contents



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# **Background of the research**

Although generative Artificial Intelligence (AI) as a technology has been around for a few decades, recent technological advances and digital transformations have redefined the way it was being leveraged. With OpenAI's launch of ChatGPT, the world is coming to recognize the true potential of AI, particularly how it could revolutionize various aspects of human life and work. Consequently, the market is perceiving rapidly scaling interest and investments from all major technology vendors, niche vendors, and service providers.

The applications of gen AI continues to multiply across industries, and with its ability to generate human-like content and mimic human creativity, it possesses immense potential and provides numerous direct applications in the digital workplace. From streamlining processes to enhancing productivity and personalization, gen AI can potentially disrupt the current pattern of operations and impact the various elements of workplace outcomes.

However, as with any transformative innovation, gen Al also presents certain limitations and ethical considerations that must be carefully addressed. In this report, we delve into what gen Al could offer from a workplace perspective, uncover its advantages, examine its limitations, and offer insights into harnessing its full potential.

#### This report includes the following topics related to gen Al in the digital workplace:

- Overview of the gen AI ecosystem
- Key workplace-specific use cases in gen Al
- Prioritization of the digital workplace gen Al use cases
- Key challenges in the implementation of gen Al and ways to mitigate them
- IT service provider's investments and enterprise's approach to the adoption of gen Al

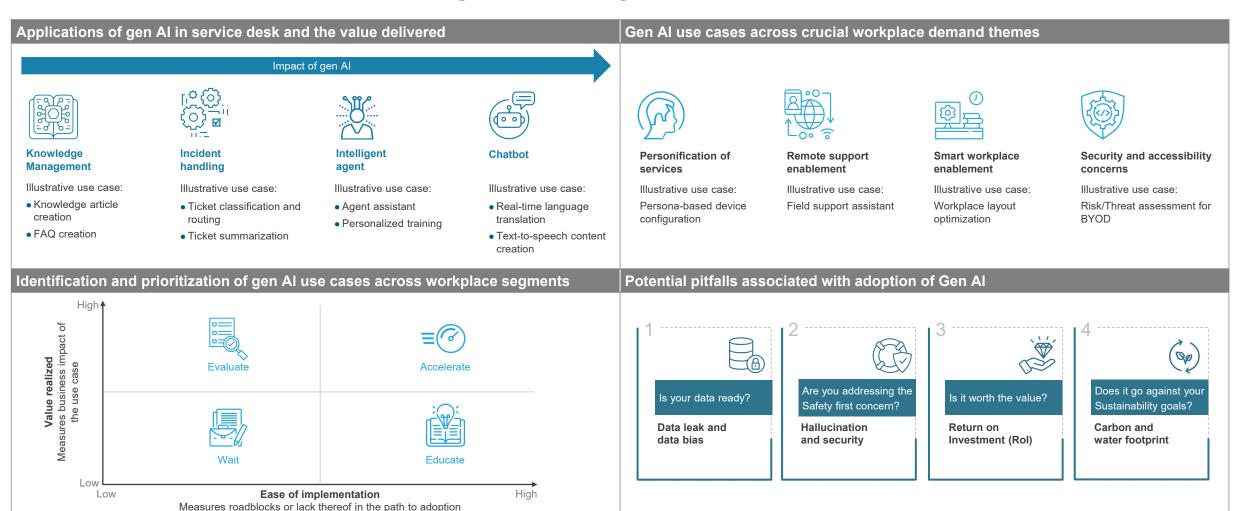
#### Scope of this report





**Technology**Generative Artificial Intelligence (Gen AI)

# This report provides insights into the transformative impact of generative AI in the digital workplace, outlining its applications, implications, and limitations across segments; below are four charts to illustrate the depth of the report



## **Research calendar**

# Digital Workplace

	Published	Planned	Current release	
Reports title			Release date	
Workplace Communication and Collaboration (WCC) Services – Provider Compendium 2023			January 2023	
Workplace Communication and Collaboration (WCC): Enabling Employee Engagement and Belongingness with Metaverse Adoption			March 2023	
Digital Workplace Enterprise Pulse 2023: from Provider to True Partner – the Road not Taken			March 2023	
Workplace Employee Experience Management (WEEM) Platforms PEAK Matrix® Assessment 2023			April 2023	
Workplace Employee Experience Management (WEEM) Platforms – Provider Compendium 2023			July 2023	
Digital Workplace State of the Market: Harnessing the Solar Maximum of Workplace Revolution			July 2023	
Empowering the Future Workforce: The Transformative Impact of Generative Al			August 2023	
Digital Workplace Services PEAK Matrix® Assessment 2023 – North America			Q3 2023	
Digital Workplace Services PEAK Matrix® Assessment 2023 – Europe			Q3 2023	
Digital Workplace Services Provider Compendium 2023 – North America			Q3 2023	
Digital Workplace Services Provider Compendium 2023 – Europe			Q3 2023	
Exploring the Business Case for Workplace Transformation			Q3 2023	
Workplace Collaboration Specialists PEAK Matrix® Assessment 2023			Q4 2023	
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