

# Transform your PM Productivity

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“According to the Harvard Business Review just 35% of all projects today are completed successfully. One reason researchers have given for this disappointing rate, is the low level of maturity of technologies available for project management.” – Harvard Business Review – February 02, 2023 – [How AI Will Transform Project Management](#)

**However, a significant transformation is on the horizon. HBR concludes that the landscape of project management is poised for substantial changes and by 2030 will be unrecognizable from the sector we see today. Technological advancements will enhance project selection and prioritization, streamline progress monitoring, expedite reporting, and simplify testing processes. Project managers, supported by virtual project assistants, will witness a shift in their roles, with a greater emphasis on coaching and stakeholder management, and a reduced focus on administrative and manual tasks.**

In the changing landscape of project management, the integration of AI has emerged as a transformative force, promising to reshape the way projects are planned, executed, and delivered.

As we uncover the nuanced ways that AI can be effectively harnessed, let's begin by examining six everyday project activities where AI can deliver unparalleled support for the project professional.

## **Automated Task Allocation and Scheduling:**

AI excels in the tedious yet crucial task of allocating resources and creating schedules. By analyzing historical project data, the platform can predict potential bottlenecks, optimize resource utilization, and generate schedules that balance workloads efficiently. This not only saves time but also enhances the overall project timeline.

### **Risk Management and Predictive Analytics:**

Anticipating and mitigating risks is a cornerstone of successful project management. AI platforms leverage predictive analytics to identify potential risks based on historical data, market trends, and external factors. This allows project managers to proactively address issues before they escalate, ensuring a more resilient project delivery process.

### **Real-time Collaboration and Communication:**

Communication breakdowns are a common challenge in project management. The AI platform facilitates real-time collaboration by integrating with communication tools and offering smart chatbots. These bots can provide instant updates, answer queries, and even automate routine communication, streamlining the flow of information among team members.

### **Performance Monitoring and Reporting:**

Traditional project management involves manual data collection and analysis for performance reports. AI transforms this process by automating data gathering, processing, and generating insightful reports. Project managers can access real-time performance metrics, track key performance indicators (KPIs), and make data-driven decisions to optimize project outcomes.

### **Resource Optimization and Cost Management:**

AI-driven algorithms can analyze resource usage patterns and recommend optimization strategies. By identifying areas of resource overuse or underutilization, the platform helps project managers allocate resources efficiently, ultimately reducing costs and improving the overall financial health of the project.



### **AI-Powered Note Taking: Revolutionizing Project Management Insights**

The integration of AI into the process of effective note-taking offers a paradigm shift in how project managers organize, synthesize, and utilize information. Utilizing AI for note-taking holds immense importance as it enhances productivity, accuracy, and the overall efficiency of project managers in their daily and weekly tasks. This technology allows project managers to transcribe meetings, conversations, and brainstorming sessions effortlessly, eliminating the need for manual note-taking and enabling a focus on strategic decision-making.

Amidst the dynamic AI landscape, it is difficult to fully narrow down the growing list of AI platforms.

Instead I have provided a useful table featuring the top 31 AI platforms. While our focus in this article centers on AI's impact on project management, this comprehensive list extends far beyond, showcasing a diverse array of platforms driving innovation across various domains. From healthcare to finance, these AI platforms exemplify the versatility and transformative potential of artificial intelligence. Explore the infographic to gain insights into the leading players shaping the AI environment. Many of the platforms are free to access, so why not use some of the insights (and prompts) from this newsletter to delve into their application on your day to day project activity.

## The 31 Best AI Tools for Professionals

This useful breakdown from [Synthesia.io](https://www.synthesia.io) provides the latest and best AI tools to use in the workplace.

Tool	Best for	Free Plan
ChatGPT	Chatbot that can help with assisting with learning, and creative tasks	Free access to GPT-4o mini
Claude	Chatbot that's great for coding help	Free tier available with limited usage per month
Synthesia	AI video generator for AI avatars & training, marketing and sales videos	Free plan with 9 avatars and 3 minutes of video per month
Runway	AI video generator for creatives and short-form storytelling	Basic free plan with 125 one-time credits
Rytr	Generating high-quality written content quickly and efficiently	Free plan allows generation of up to 5,000 characters per month
Sudowrite	Assisting writers with creative storytelling and overcoming writer's block	Offers a free trial with limited generations
Grammarly	Enhancing writing with grammar, punctuation, and style improvements	Free version provides basic grammar and spelling checks
Wordtune	Rewriting and rephrasing sentences for clarity and tone adjustment	Free tier includes 10 rewrites per day
Perplexity	Providing concise and accurate answers to complex questions	Free access with standard features
ChatGPT Search	Integrating conversational AI with search capabilities for enhanced information retrieval	Free integration with standard search capabilities
Vista Social	Managing and automating social media content and engagement	Free plan supports up to 3 social profiles and basic features
FeedHive	Planning and scheduling social media posts with AI-driven insights	Free tier allows management of up to 3 social accounts
Midjourney	AI image generator for painterly and imaginative visuals	Free trial available with limited features
DALL-E 3	AI image generator for photorealistic imagery or grounded scenes	Free credits provided upon sign-up
Canva Magic Studio	Designing graphics with AI-assisted tools and templates	Free tier with access to basic design tools
Looka	Crafting professional logos and brand identities using AI	Free to design logos; payment required to download high-resolution files
Bolt	Building web applications with less coding through AI-driven tools	Free plan with limited features for building web applications

Bubble	Developing web applications with a visual, no-code platform	Free tier allows building and hosting basic applications
Asana	Streamlining project management and team collaboration	Free plan for up to 15 users with basic project management features
ClickUp	Managing tasks, documents, and goals in a unified platform	Free tier with limited storage and integrations
tl;dv	Recording and transcribing meetings with AI-generated summaries	Free plan includes unlimited recordings and transcriptions
Nyota	Providing AI-driven meeting insights and action items	Free tier available with limited features
HubSpot AI Email Writer	Crafting and deploying email campaigns at scale	Free plan with basic functionalities
SaneBox	Prioritizing and organizing emails using AI algorithms	Free trial available
Shortwave	Transforming email into a chat-like interface for better communication	Free tier with limited features
Gamma	Creating dynamic and engaging presentations with AI assistance	Free plan with basic presentation features
Presentations.ai	Designing professional presentations using AI-generated templates	Free tier available with limited templates
Teal	Building tailored resumes with AI-driven recommendations	Free plan includes basic resume-building features
Kickresume	Crafting resumes and cover letters with AI assistance	Free tier with limited templates and features
ElevenLabs	Generating realistic AI voices and speech synthesis	Free tier with limited voice generation features
Murf	Creating AI-generated voiceovers for videos and presentations	Free trial with limited voice options
Suno	Composing AI-generated music tracks based on user input	Free access with standard features
Udio	Producing AI-driven music compositions and soundscapes	Free tier available

In the fast-paced world of project management, the incorporation of AI brings forth a multitude of benefits. The specialist project management AI applications discussed here not only showcase the capabilities of AI in optimizing project delivery but also emphasize the importance of industry-focused solutions. As organizations continue to seek innovative ways to enhance project outcomes, embracing AI in project management seems not just advantageous but essential in staying ahead of the curve. The future undoubtedly belongs to those who are able to leverage the power of AI to navigate the intricacies of project management. Ensure you are not left behind, instead embrace being swept up in this ensuing tsunami of change.

***Download our free guide to the most effective AI prompts for Project Management and watch your productivity soar.***