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(31) Priority Document No	:NA	(72) <b>Name of Inventor :</b>
(32) Priority Date	:NA	<b>1)VIKASH TRIPATHI</b>
(33) Name of priority country	:NA	<b>2)Dr. VIKAS SAGAR</b>
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(57) Abstract :

The invention discloses a cloud-enabled platform for intelligent collaborative project management comprising a user interface module (101), AI analytics engine (102), collaboration module (103), cloud data storage (104), integration API layer (105), and security framework (106). The system provides predictive analytics, real-time collaboration, and robust security to optimize project execution across distributed teams. Experimental validation demonstrates improved productivity, reduced risks, and seamless enterprise integration, making the invention a scalable and intelligent solution for modern project management challenges.

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