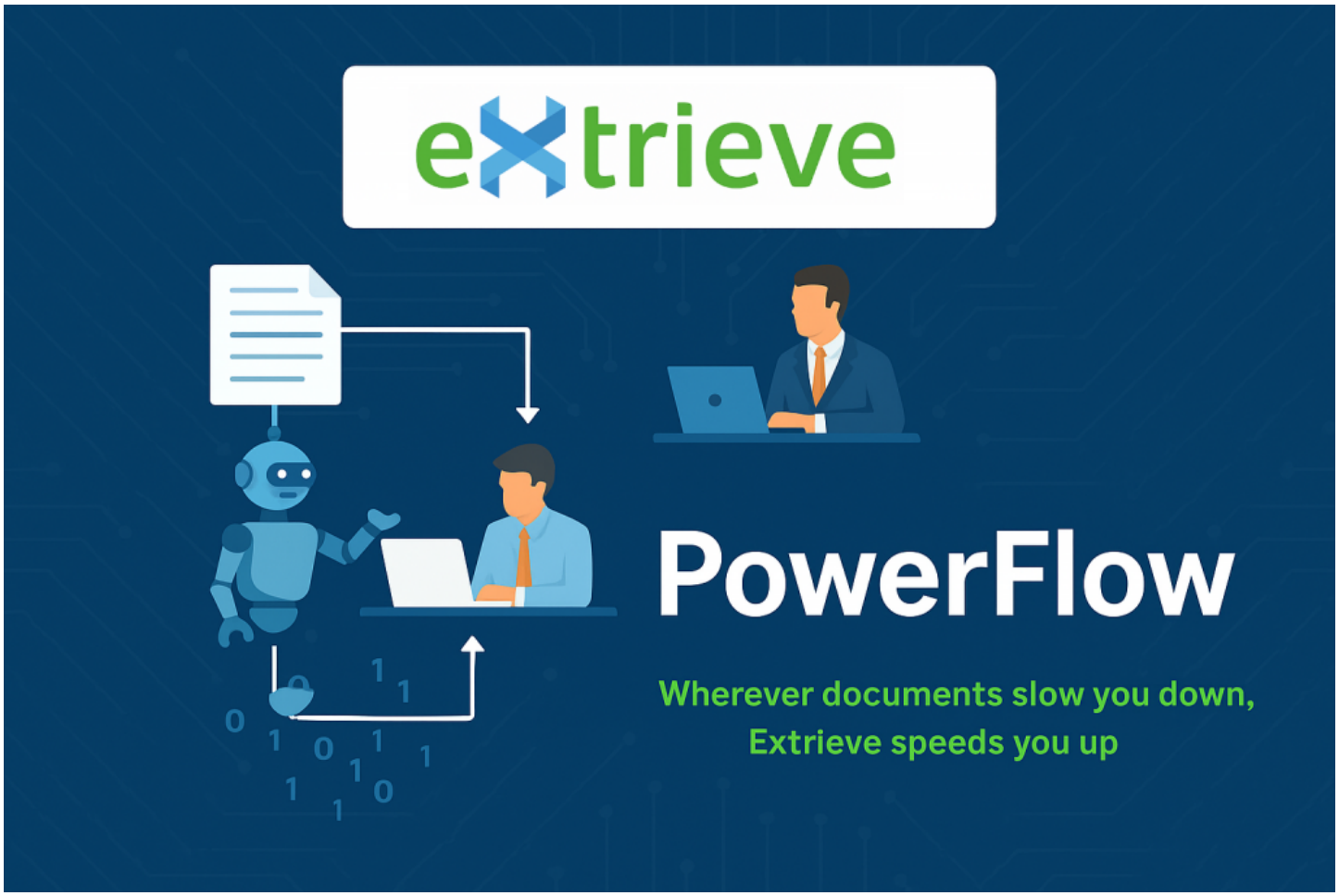
Extrieve Announces PowerFlow 2.0 — A Next-Generation Digital Workflow Platform Unifying Human Expertise and AI

Built for high-volume enterprises, PowerFlow 2.0 introduces dynamic access controls, built-in AI agents, and a green-tech architecture that delivers faster decisions, stronger governance, and lower infrastructure costs.



Noida, Uttar Pradesh Nov 23, 2025 (Issuewire.com) - Extrieve Technologies today announced the launch of PowerFlow 2.0, its next-generation Digital Business Process Workflow Platform, engineered to redefine enterprise automation through an intelligent fusion of human expertise and artificial intelligence.

Built as the core automation engine of the Extrieve Power Platform, PowerFlow 2.0 enables organizations to streamline complex workflows, improve compliance, and significantly reduce operational costs — while delivering up to 80% lower infrastructure requirements compared to traditional workflow systems.

“PowerFlow 2.0 is not just an upgrade — it’s a re-engineering of how enterprises orchestrate their digital processes,” said **Simon Sunny, CEO, Extrieve Technologies**. “It brings together human and AI collaboration within a unified workflow engine that simplifies operations, accelerates outcomes, and delivers tangible cost efficiency.”

A New Standard for Digital Process Orchestration

PowerFlow 2.0 has been purpose-built to address the evolving needs of large enterprises and regulated industries that demand both speed and control. The platform transforms business workflows into digital assembly lines — where tasks move seamlessly through queues and sub-stages, powered by a Unified Human + AI Workflow Engine that eliminates redundancy and reduces turnaround time.

The result is faster decision-making, stronger governance, and measurable improvement in productivity across operations, IT, and compliance teams.

Key Differentiators

1. **Unified Human + AI Workflow Engine**
PowerFlow seamlessly blends human decision-making with AI-driven automation within a single platform. Unlike legacy BPM systems that depend on external add-ons, PowerFlow ensures that human users and AI agents collaborate in real-time, improving process accuracy and speed.

2. **Dynamic Access Control with Hierarchical Masters**
The platform introduces dynamic access models linked directly to business entities such as Vendor, Customer, or Branch. Multi-level hierarchies — Country → State → District → Office allow organizations to mirror their operational structure without IT intervention, ensuring fine-grained access and security.

3. **Cost-Efficient, High-Performance Architecture**
Developed on a C/C++ low-footprint core, PowerFlow 2.0 delivers exceptional speed and efficiency. With its compression-first storage model and concurrent-user licensing, enterprises can achieve up to 80% reduction in infrastructure costs, ensuring predictable total cost of ownership (TCO).

Designed for the Modern Enterprise

PowerFlow 2.0 supports complex enterprise workflows across departments and industries, integrating seamlessly with existing ERP, CRM, DMS, and core systems. Its architecture is designed for high-volume performance, offering multi-node zero-downtime deployment, real-time monitoring, and advanced authentication features including Active Directory (AD), SAML, and multi-factor authentication (MFA).

The platform also embeds AI agents AiClassifier, AiExtractor, and AiReviewer to automate document classification, field extraction, and validation within processes such as onboarding, lending, insurance claims, HR workflows, and compliance management.

Driving Sustainable Automation

In line with Extrieve's mission to create eco-friendly and efficient enterprise solutions, PowerFlow 2.0 follows a green-tech coding philosophy, ensuring high performance with minimal resource utilization. Every component from document storage to workflow processing is optimized for compression and speed, reducing data center load and supporting sustainable IT operations.

"With PowerFlow 2.0, our engineering team has focused on creating an architecture that is truly future-ready. We've designed a platform that delivers high performance at scale, enables seamless human–AI collaboration, and gives enterprises the control and flexibility they've always needed," said **Devashish Dalal, CTO, Extrieve Technologies.**

"Banks and NBFCs continue to face delays and compliance strain from manual, document-heavy

processes. PowerFlow 2.0 directly addresses these gaps by giving institutions faster, more controlled and predictable operations," said **Arjita Singh, Head of Sales & Marketing, Extrieve Technologies**.

Part of the Extrieve Power Platform Ecosystem

PowerFlow 2.0 is the centrepiece of the Extrieve Power Platform, which also includes:

- QuickCapture ,a cross-platform capture and compression SDK
- SplicerAI ,an AI-based document analysis and extraction SDK
- PowerFile DMS and IDP Suite an enterprise solution for document management, compliance, and intelligent document processing

Together, these technologies create an end-to-end automation continuum from capture and understanding to processing and archival.

About Extrieve Technologies

With over two decades of innovation in document management, workflow automation, and AI-driven process solutions, Extrieve Technologies has been at the forefront of helping enterprises digitize and optimize information-intensive operations. The company's solutions are trusted by leading banks, insurers, and enterprises for their reliability, scalability, and commitment to green technology.

Media Contact

Extrieve Technologies Pvt. Ltd.
805, Arjun Nagar, Kotla Mubarakpur, New Delhi – 110003
???? press@extrieve.com | ???? www.extrieve.com

PowerFlow 2.0 represents a strategic leap forward in enterprise workflow automation — a platform where humans and AI work together, enabling organizations to operate faster, smarter, and more sustainably.

Media Contact

Extrieve Technologies Pvt.Ltd

*********@extrieve.com

Block-A, A62, A Block, Sector 2,

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