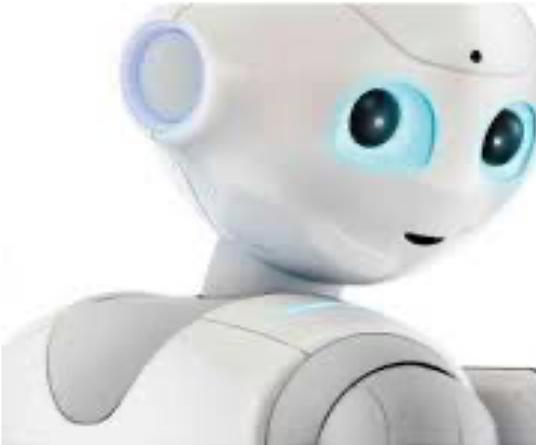# HANEYA®

AI / Robotic Process Automation (RPA) – Synergy Savings up to 70%

AI / Robotic Process Automation

Haneya® offers a unique and compelling robotic process automation (RPA) capability that drives automation of all corporate business processes. Haneya generates supply chain and financial insights from AI / ML models inherently from HANELytics and feeds the predictions into SAP / ERP system and processes for execution. Using the predictions on supply chain and finance, such as inventory replenishments, warehouse orders, transportation, inter-company fulfilment, financial closing, budgeting process, plan-vs-actual tracking etc., will be digitized and automated 100%. Predictive AI / ML models will provide predictive insights for planning, handles exceptions, and errors automatically via AI agents.

AI Business Process Automation
SAP S/4 HANA®

Haneya Inc. taking Business Process execution and performance to next level of Agentic AI Automation. The AI agents built in *Hanelytics* to predict the Demand, Inventory and safety stock to have a lean balance sheets - release all cash tied up in the inventory in the current assets and leverage it for strategic use to scale up the enterprises to next level of growth and operating income.

Proven use case is Intercompany Accounting and Supply of Products to its affiliates and its end customers to streamline and automate financial and physical flows of materials across the value chain - harness 60-70 % of synergy savings and 90% automation with 100% accuracy - much faster value chains and abundant cash flow in the value chains across the intercompany entities.

Haneya® has built in AI agents and Automation capability for 70 Plus Business Processes are as shown below.

O2C 010 - Self Collect		RTR 010 - GL Balances	
O2C 020 - Delivered		RTR 020 - Asset Balances	
O2C 030 - Down Payment		RTR 030 - Costing work sheets	
O2C 040 - Pay.post 30D's		RTR 040 - Closing Process	
O2C 050 - Consignment Sale		RTR 050 - Financial Reporting	
O2C 060 - Sub-contracting Mfg Sale		EAM 010 - Manpower using in MO	
O2C 070 - Intercompany Drop Ship Sale		EAM 020 - Stock Material issue	
STP 010 - RAW Materials		EAM 030 - Service Procurement	
STP 020 - MRO item/spare parts		EAM 040 - Maintenance Order	
STP 030 - Consumables		EAM 050 - Funds management	
STP 040 - GI for Scrapping		EAM 060 - Settlement of Order	
STP 050 - GI for Maint. Order		EHSM 010 – Incident Reporting	
STP 060 - Physical count& ADJ		EHSM 020 - Near Miss Reporting	
STP 070 - Inter Comp. Stock Tran Sale		EHSM 030 - Safety Management	
PTD 010 – 3rd party		EHSM 040 - Change Requests	
PTD 020 – Assemblies		EHSM 050 - Task Management	
PTD 030 - Sub-assemblies		PPM 010 - Planning Process	
HTR 010 - Hire to Retire		PPM 020 - Project execution	
HTR 020 - Payroll Run		PPM 030 - Project Control	
		PPM 040 - Project Closure	

Figure 1 Business Process Automation – Representative Sample

Haneya® automates the above business processes using it AI cockpit as shown below. The cockpit provides a dashboard of the Business Processes automation by Supply Chain lanes with traffic lights – Green color represent the process automation executed successfully, while yellow is an information message, and Red is an error or an exception message.

Figure 2 Haneya RPA / AI Dashboard

For records with Red Light errors / exceptions, please select the record, choose " AI Process" button as shown below in Figure(3), so Haneya can automatically correct the records with errors of Master data, transactional data and/ or Configuration errors.

Figure 3 Automated Exception / Error resolution

The automation process is re-executed automatically soon after the errors and exceptions are resolved in the above step. Alternately, the RPA can be executed by choosing " Reprocess" button below in the figure(4). The AI / RPA process dashboard will become Green as shown below.

Figure 4 - Process Configuration in the Finance area

Haneya® comprises of AI agents that connect to Hanelytics® for Predictive computing, predicting Inventory Reorder Points from sourcing plant to delivering plant to end customer and/or an affiliate. The predictions are automatically feed into HANEYA® RPA process to automatically create POs, SOs, GRs, GIs, Inter-company invoices, Vendor Invoices, Affiliate invoices, & all corresponding Accounting Docs.

Value Proposition

As a result of RPA and AI / ML modeling , Companies will achieve Profound Value:

1. **Boost Efficiency and Productivity by 90% -** _Eliminate manual processes and automates error resolution_

2. **Achieve 80-90% FTE Synergy Savings -** _Automate repetitive tasks and free up your workforce for strategic initiatives (or) synergize them_

3. **100% Accuracy with AI-Powered Automation -** _Ensure error-free financial and supply chain process flows across the Entities_

4. **Accelerate Process Execution by 90% -** _Fully automated workflows deliver speed and consistency_

5. **Optimize Cost and Productivity -** _Cut operational costs, streamline processes, and enhance decision-making_

6. **Seamless Integration -** _Supports flexible data selection and integration across platforms_

7. **Fully automated:** _highly efficient Low risk and rapid delivery Compelling Cost Savings_

8. **Focus on core business** _while Haneya® handles Business Process Automation_

CASE STUDY HIGHLIGHT:

A leading CPG / Retail client reduced IT costs by 60% and streamlined operations with SAP S/4 HANA and HANEYA® AI tools. Legacy systems like Oracle and other legacy systems often struggle to keep up with today's dynamic business environment. Enter SAP S/4HANA Public Cloud, the ultimate solution for enterprises with Fit-to-Standard processes and Robotic Process Automation (RPA).

🚀 _Why You Need to Go with Haneya AI automation_ 🤖

In today's fast-paced business environment, automation isn't a luxury—it's a necessity. But not all RPA (Robotic Process Automation) solutions are created equal. Here's why Haneya AI automation out from the rest:
✅_Human-Centric Automation_

Haneya AI automation is built with real users in mind. The platform is intuitive, easy to deploy, and designed for both technical and non-technical teams.

✅_Rapid Implementation_

Get up and running in days, not months. Haneya's agile onboarding and pre-built automation templates make scaling seamless.

✅_Cost-Effective & Scalable_

Whether you're a startup or a large enterprise, Haneya grows with you—without draining your budget.

✅*Unmatched Support*

From pilot to production, the VisionSoft team is with you every step of the way. Get expert guidance, 24/7 support, and a partner who truly understands your business needs.

✅*Security First*

Your data is your most valuable asset. Haneya AI automation is built with enterprise-grade security and compliance at its core.

🔁*Automate repetitive tasks*

📈*Boost operational efficiency*

🕐*Save thousands of hours annually*

💡*Don't just automate—transform your business with Haneya AI automation.*

For More Information or to request a Haneya demo, please contact

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