# **RPA & Intelligent Automation Market** M&A Insights

RPA and the broader Intelligent Automation (IA) and hyper-automation space are witnessing fast adoption and transforming business and economic landscapes across the globe. Key benefits include improving productivity, enhancing decision-making, streamlining customer service, and accelerating digital product development. The RPA/IA market is expanding and expected to grow by 37.9% CAGR over the 2023-2032 period reaching \$66B by 2032, per Polaris Market Research.

Generative AI can automate everyday tasks, streamline business processes, and give rise to a new generation of business applications. The rapid transformation of text-based queries and data sets into alternative forms for consumption, summary, and/or action significantly broadens the flexibility of automation-oriented solutions. We therefore assess the opportunities as highly complementary and interconnected. Indeed, Goldman Sachs estimates over 65% of occupations can be at least partially automated by a combination of Generative AI and RPA, for a total combined addressable market of \$150B.

Generative AI applications with high adoption rates, such as ChatGPT, Bard, GitHub CoPilot, Stable Diffusion, and MidJourney, have captured the attention of both businesses and consumers. Their ability to perform routine tasks as well as write text and software code, create digital art, and compose music is groundbreaking, Leading RPA/IA technology providers, including UIPath, BluePrism, Microsoft, and Automation Anywhere, are facing the challenge to either integrate these applications into their existing platforms, which could cause security and data protection issues, or invest heavily in proprietary generative Al models. Our view is that such a convergence is inevitable, and that the winners will be determined based on strategic decisions over the next several years.

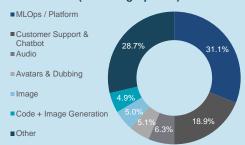
Despite the slowdown in the broader M&A market in early 2023, investors and strategics remained active in the RPA/IA space, with high-quality automation software and service specialists receiving significant interest and premium valuations. In 2023, Ashling Partners received a strategic investment from Bain & Company, Amelia received a growth investment from BuildGroup and Monroe Capital, American Express acquired Nipendo, and RPA specialist BP3 Global (Horizon Capital) acquired South Africa-based DigiBlu.

### Investor Interest in Generative AI, 2017 - 1H 2023



Investors are looking to get involved in Generative AI; the first half of 2023 has seen record highs in both the value and the total number of deals in the Generative AI space

#### Top Al Categories by Percentage of Total Funding (Excluding Open AI)



Per Newcomer Research, with the exception of OpenAI, the most funded category is machine learning operations / platform tools

Source: Capital IQ, Pitchbook, TechWire, Polaris Market Research, Goldman Sachs, Gartner, McKinsey, Newcomer Research, Forward Partners

**Market Overview** 

**Key Insights** 

**Sector Spotlight** 

**M&A Activity** 

**Public Market Performance** 

#### Sector Leadership



**Alex Johnston** Managing Director

**Email Alex** +1 (703) 672-3115



Nas Chobanov Vice President

**Email Nas** +1 (703) 672-5680

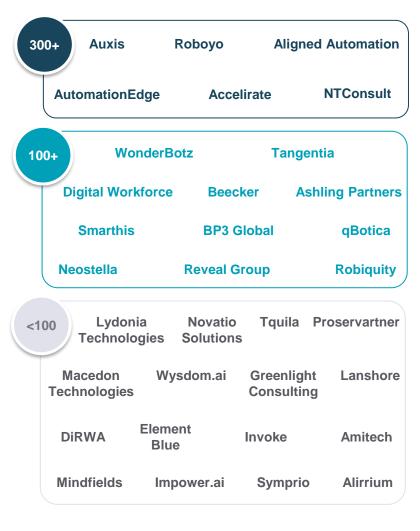
# **Key Insights**

Over the next two years, it is expected that the RPA/IA ecosystem will remain an attractive area for mergers and acquisitions on a global scale. Traditional IT-focused vendors have demonstrated interest in acquiring innovative automation capabilities, leading to consolidation and convergence in the market. At Clearsight, we believe hyper-automation and process mining software platforms, as well as RPA/IA specialists who continuously adopt ML/AI technologies and generative AI capabilities, will gain market share and remain attractive investment and acquisition targets.

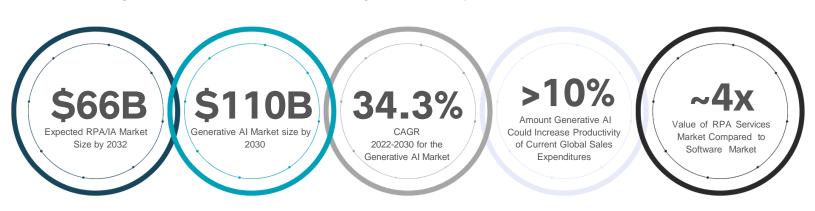
#### Main Drivers in the RPA / IA Ecosystem



### Leading RPA/IA Specialists by Headcount



The radically changing landscape of automation technology continues to produce powerful tools, which have rapidly improved business operations. RPA/IA and generative AI are prime examples of such innovative technology. Combined with RPA, generative AI will redefine how organizations automate their processes. The technology sector is expected to benefit heavily from both AI as well as RPA. The rise in AI tools will contribute to recruitment of more specialized technology employees as expertise in machine learning, data science, and automation technologies will become pivotal to the role.





# **Sector Spotlight**

## **Bain & Company invests in Ashling Partners**

### **Target**

## **Deal Commentary**

**Ashling Partners** 

Strategic consultancies such as Bain are increasingly asked to provide solutions and not just recommendations. Automation represents a generational disruption to traditional modes of client operations. Bain's partnership with Ashling provides a platform to test cutting-edge automation solutions at scale with complex global enterprises.

## <u>Investor</u>

**Bain & Company** 

"We are very fortunate to collaborate with Bain's global thought leadership and Vector digital delivery platform for a truly end-to-end automation journey for our collective clients. I am very excited about the expanded conversations we can now have with clients and the value we will deliver because of this partnership. Companies can feel confident that we bring the best resources globally to any business challenge or discussion," said Don Sweeney co-CEO of Ashling Partners.

## **Transaction Summary**

On May 10<sup>th</sup>, 2023, Ashling Partners, a global leader in RPA, secured \$5.25 million in development capital from Bain & Company and other undisclosed investors. The investment allows for the Company to help its clients develop, build, and scale their automation programs.

### **Transaction Information**

Announced Date 10-May-2023
Deal Type Growth Capital

Target Information

Year Founded 2017
Target HQ Chicago, IL
# of Employees ~190

## **Digiblu Acquired by BP3 Global**

### **Target**

## Deal Commentary

Digiblu

BP3, a leader in designing and delivering business process automation solutions, acquired South Africa-based IA consultancy Digiblu. The acquisition will allow the combined firm to address the rapidly growing demand for IA services worldwide with greater depth and sophistication.

## <u>Acquirer</u>

**BP3 Global** 

Steve Burke, CEO of DigiBlu, stated: "This is an exciting time for everyone at DigiBlu. BP3 shares our passion for Intelligent Automation and for enabling transformational outcomes as demanded by our clients. We aspire to be a world leader in automating business processes, operating digital workforces, and by combining with BP3's broad and deep suite of capabilities, along with their international footprint, we now have the scale to fully realize that vision."

## **Transaction Summary**

On June 19th, 2023, Digiblu was acquired by BP3 Global through its financial sponsors, Horizon Capital, Jupiter Peak, and PlumTree Partners for an undisclosed amount. This investment will allow for BP3 to provide its services with a greater level of depth and sophistication.

#### **Transaction Information**

Announced Date 19-Jun-2023
Deal Type Acquisition

Target Information

Year Founded 2014
Target HQ Cape Town, South Africa
# of Employees ~50





# **Public Market Performance**

### **IT Services Index**

	Closing	% of	Equity	Enteprise	EV/Revenue	Multiples	EV/EBITDA	Multiples	LTM	2023E	3 Year
IT Services	Price	52 Week High	Market Cap	Value	LTM	2023E	LTM	2023E	EBITDA Margin	Revenue Growth	Revenue CAGR
Accenture	\$308.58	94.1%	\$194,651	\$189,937	3.0x	2.9x	17.5x	16.4x	17.0%	3.9%	13.2%
Capgemini	189.47	89.6	32,572	36,682	1.5	1.5	10.9	10.2	13.5	6.8	9.0
Cognizant	65.28	92.1	33,128	32,154	1.7	1.7	9.3	9.7	17.9	0.2	5.4
Endava	51.79	44.7	2,944	2,835	2.9	2.8	16.7	12.1	17.5	13.0	25.0
Genpact	37.57	76.9	6,919	8,090	1.8	1.7	11.6	9.4	15.8	6.4	7.8
Globant	179.72	74.9	7,597	7,572	4.1	3.7	25.2	17.6	16.2	16.4	36.5
Mphasis	23.07	77.4	4,350	4,191	2.5	2.5	15.4	13.8	16.4	1.9	8.9
Tata	40.24	92.4	147,236	142,721	5.0	4.8	19.8	18.4	25.5	12.6	10.3
Wipro	4.74	87.5	25,974	23,347	2.1	2.0	11.6	10.7	18.0	7.8	11.0
											ļ
	High	94.1%	\$194,651	\$189,937	5.0x	4.8x	25.2x	18.4x	25.5%	16.4%	36.5%
	Median	87.5	25,974	23,347	2.5	2.5	15.4	12.1	17.0	6.8	10.3
	Mean	81.1	50,597	49,725	2.7	2.6	15.3	13.2	17.5	7.7	14.1
	Low	44.7	2,944	2,835	1.5	1.5	9.3	9.4	13.5	0.2	5.4

## **Data Analytics Index**

Data Analytics	Closing Price	% of 52 Week High	Equity Market Cap	Enteprise Value	EV/Revenue I	Multiples 2023E	EV/EBITDA LTM	Multiples 2023E	LTM EBITDA Margin	2023E Revenue Growth	3 Year Revenue CAGR
Altair	\$75.84	96.6%	\$6,121	\$6,275	10.7x	10.1x	N/M	50.0x	1.3%	8.4%	9.7%
Alteryx	45.40	64.3	3,198	3,777	4.2	3.8	N/M	31.4	(25.4)	15.0	25.7
MicroStrategy	342.42	94.6	4,807	7,141	14.3	14.2	N/M	81.2	(44.4)	0.8	1.5
Palantir	15.33	89.3	32,476	32,226	15.8	14.6	N/M	57.6	(1.8)	15.9	26.5
Snowflake	175.98	85.6	57,354	58,079	25.6	21.0	N/M	255.8	(37.6)	33.7	67.1
Splunk	106.09	90.8	17,565	19,184	5.1	4.9	N/M	24.2	(0.3)	7.0	20.6
Verisk	226.03	98.9	32,727	35,840	14.0	13.6	42.2	25.3	33.1	5.3	5.0
	High	94.1%	\$194,651	\$189,937	5.0x	4.8x	25.2x	18.4x	25.5%		36.5%
	Median	87.5	25,974	23,347	2.5	2.5	15.4	12.1	17.0	6.8	10.3
	Mean	81.1	50,597	49,725	2.7	2.6	15.3	13.2	17.5	7.7	14.1
	Low	44.7	2,944	2,835	1.5	1.5	9.3	9.4	13.5	0.2	5.4

### **Business Process Outsourcing Index**

i											
	Closing	% of	Equity	Enteprise	EV/Revenue	Multiples	EV/EBITDA	A Multiples	LTM	2023E	3 Year
Business Process Outsourcing	Price	52 Week High	Market Cap	Value	LTM	2023E	LTM	2023E	EBITDA Margin	Revenue Growth	Revenue CAGR
Concentrix	\$80.75	53.2%	\$4,133	\$6,122	0.9x	0.9x	6.1x	5.7x	15.6%	% 4.2%	6 11.8%
EXL	30.21	79.0	5,022	5,081	3.3	3.1	18.7	14.9	17.7	7 14.7	19.1
Teleperformance	167.52	45.9	9,793	12,660	1.4	1.3	8.4	6.1	16.8	7.6	10.2
TELUS	15.18	48.2	4,150	5,923	3 2.3	2.0	13.0	8.3	17.6	3 20.7	23.5
WNS	73.72	77.6	3,565	3,709	3.0	2.9	17.6	14.0	16.8	5.1	11.5
1											
1	High	79.0%	\$9,793	\$12,660	3.3x	3.1x	18.7x	14.9x	17.7%	20.7%	23.5%
1	Median	53.2	4,150	5,923	3 2.3	2.0	13.0	8.3	16.8	7.6	11.8
1	Mean	60.8	5,333	6,699	2.2	2.1	12.7	9.8	16.9	10.5	15.2
1	Low	45.9	3,565	3,709	0.9	0.9	6.1	5.7	15.6	3 4.2	10.2

Source: Capital IQ, market data as of 30-Jun-2023

Note: All data shown in USD.



# **M&A** and Investment Activity

Date	Target	Buyer/Investor	Туре	Summary
Jun-23	DigiBlu	BP3	IDP	DigiBlu specializes in implementing and operating digital workforces through its robotic operating center (ROC) to automate documents and process flow
Jun-23	Big Tree Technology and Consulting	Capgemini	RPA	BTC offers IT consulting and system integration for digital transformation utilizing new technologies such as cloud, AI, RPA, and digital marketing
Jun-23	Acumera	Peak Rock Capital	DAP	<ul> <li>Acumera provides a managed security, network visibility, and automation platform intended for the payment systems and operations of businesses</li> </ul>
Jun-23	Proxverse	SageVentures	PDT	<ul> <li>Proxverse provides an autonomous and controllable enterprise intelligence process management platform designed to digitalize business processes</li> </ul>
May-23	Hyro	Liberty Mutual Strategic Ventures	ConvAl	<ul> <li>Hyro operates a call center for healthcare providers that enables automated discussions with their patients via conversational AI</li> </ul>
May-23	Ashling Partners	Bain & Company	RPA	<ul> <li>Ashling Partners provides robotic process automation, artificial intelligence, machine learning, and optical character recognition services</li> </ul>
May-23	machineLOGIC	Sourcepass	RPA	<ul> <li>machineLOGIC offers cloud services, cyber security, automation, cloud-based storage, and consulting</li> </ul>
Apr-23	Future WorkForce	AROBS	RPA	Future WorkForce provides an intelligent automation software to automate procurement and supply chain, customer service, finance, and accounting
Mar-23	Amelia	BuildGroup, Monroe Capital	ConvAl	Amelia provides an automation and conversational enterprise platform that enhances call centers, customer service, and user experiences
Feb-23	Summit2Sea Consulting	cBEYONData	RPA	<ul> <li>Summit2Sea delivers services through data analytics, functional and technical system integrations, and intelligent process automation</li> </ul>
Feb-23	Humans4Help	Alan Allman Associates	RPA, PDT	Humans4Help provides RPA and data science technology, catering to the IT industry and offering enterprise service management and process mining
Feb-23	Sigmaways	HeartCore	PDT, RPA	<ul> <li>Sigmaways delivers full lifecycle product engineering services via their digital transformation, technology consulting, and staffing solutions</li> </ul>
Jan-23	Nipendo	American Express	RPA	Nipendo uses RPA and intelligent automation solutions to automate B2B payments processes with its cloud-based platform
Jan-23	Invicta Health Solutions	Receivable Solutions	RPA	<ul> <li>Invicta provides a fully integrated workflow and data management system that breaks down inter- departmental revenue cycle barriers</li> </ul>

RPA - Robotic Process Automation

PDT - Process Discovery Technology / Process Mining

DAP - Digital Automation Platform IDP - Intelligent Document Processing

ConvAI - Conversational AI

Source: Capital IQ, Pitchbook



# **About Clearsight**

Clearsight Advisors is an investment banking firm dedicated to driving the Knowledge Economy by providing world-class M&A and capital raising solutions exclusively to growth-oriented Business Services and Technology companies. Clearsight combines deep market insights across software, services and data. Clearsight Advisors, Inc. is a wholly owned subsidiary of Regions Financial Corporation. All securities are offered exclusively through Regions Securities LLC, a registered broker-dealer and member of FINRA and more information about Clearsight. visit www.clearsightadvisors.com

1650 Tysons Boulevard, Suite 710 McLean, Virginia 22102

> 1350 Avenue of the Americas. Suite 1710 New York, NY 10019

2626 Cole Ave, Suite 700 Dallas, TX 75204

- 703.672.3100
- www.clearsightadvisors.com
- @clearsightmb
- Clearsight Advisors

## **Select Transactions**

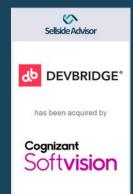




















This publication has been prepared solely for the use of institutional investors for general information purposes and is not to be construed as: a personalized recommendation; a solicitation or an offer to buy or sell any securities or related financial instruments; legal, tax, financial or accounting advice. Contents are based on information from sources believed to be reliable, but accuracy and completeness cannot be guaranteed. Clearsight has no duty to update the information. Certain sections of this publication may contain forward-looking statements that are based on the reasonable expectations, estimates, projections and assumptions of the authors, but forward-looking statements are not guarantees of future performance and involve risks and uncertainties, which are difficult to predict. The names and marks of other companies or their services or products may be the trademarks of their owners and are used only to identify such companies or their services or products and not to indicate endorsement or sponsorship of Clearsight of its services or products. Clearsight Advisors, Inc. is a wholly owned subsidiary of Regions Financial Corporation. All securities are offered through Regions Securities LLC, a registered broker-dealer and member of FINRA and SIPC. For more information about Clearsight visit www.clearsightadvisors.com.

