

Pegasystems Investor Presentation Q1 2024

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Safe Harbor Statement

Certain statements in this presentation may be "forward-looking statements" as defined in the Private Securities Litigation Reform Act of 1995. Words such as expects, anticipates, intends, plans, believes, will, could, should, estimates, may, targets, strategies, intends to, projects, forecasts, guidance, likely, and usually or variations of such words and other similar expressions identify forward-looking statements. These statements represent our views only as of the date the statement was made and are based on current expectations and assumptions.

Factors that could cause the Company's results to differ materially from those expressed in forward-looking statements are contained in the Company's press release announcing its Q1 2024 results and in the Company's filings with the Securities and Exchange Commission, including its Annual Report on Form 10-K for the year ended December 31, 2023 and other recent filings with the SEC.

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Non-GAAP Financial Measures

Our non-GAAP financial measures should only be read in conjunction with our consolidated financial statements prepared in accordance with GAAP. We believe that these measures help investors understand our core operating results and prospects, which is consistent with how management measures and forecasts our performance without the effect of often one-time charges and other items outside our normal operations. They are not a substitute for financial measures prepared under U.S. GAAP. Constant currency measures are calculated by applying the Q1 2023 foreign exchange rates to all periods shown. Reconciliations of GAAP and non-GAAP measures are in the Company's press release announcing its Q1 2024 results and at the end of this presentation.

Additional Notes

This presentation may contain industry market data, industry forecasts, and other statistical information. Such information was obtained from publicly available information, industry publications, and other third-party sources, and the Company makes no representations as to the accuracy of such information. The Company has not independently verified any such information. Certain information in this presentation is based upon management forecasts and reflects prevailing conditions and management's views as of the date of this presentation, all of which are subject to change.



Pega Overview





OUR VISION

To change the way the world builds software to unleash enterprise potential

OUR SOFTWARE

Enterprise AI decisioning and workflow automation platform

WHAT WE DO

Unlock business-transforming outcomes



What we do

UNLOCK BUSINESS-TRANSFORMING OUTCOMES

How we do it

with a powerful LOW-CODE PLATFORM FOR WORKFLOW AUTOMATION AND AI-POWERED DECISIONING

Our Solutions are organized into 3 Engagement Strategies

1:1 Customer Engagement

ADAPT WITH EASE Adapt instantly | Personalize for long term loyalty | Engage with empathy

Customer Service

AUTOMATE & SAVE TIME Resolve issues faster | Find new ways to cut costs| Increase revenue & retention

Intelligent Automation

MAXIMIZE VALUE Streamline experiences | Automate workflows at scale | Build critical apps fast

Intelligent technology

Why we're different Our **Pega Infinity[™] portfolio** of software, all built on our **open**, **cloud-native platform**, with **AI** embedded everywhere, drives smarter, more intuitive workflows, and customer and employee experiences.

Scalable architecture

Our patented **Situational Layer Cake®** transcends channels and internal data silos and manages variations for maximum reuse and enterprise scale.

Rapid Innovation

Pega Express[™] design-thinking best practices are built right into our low-code platform, so you can design and deploy missioncritical workflows and experiences quickly and collaboratively

Client-centricity

Our clients have a lot at stake, and we don't let them down. Ever. Together with our **worldclass partners** and **highly skilled Client Success teams**, we keep our promises every step of your journey.



Personalize Engagement

Automate Customer Service

Streamline Operations

The world's leading enterprise-scale organizations are using Pega to connect workflows and interactions across the customer lifecycle:

Communications service providers	Financial services	Government	Healthcare	Insurance	Manufacturing		
Customer engagement Order management Customer service Shared service Service assurance Network operations	Customer engagement Onboarding & KYC Lending Customer service Bank operations Payment exceptions Financial crime	Licensing Investigative case management Grants & financial management Acquisition & supply chain modernization Citizen service Enterprise modernization	Consumer engagement Onboarding & enrollment Customer service Core operations Care management services	Customer engagement Sales Distribution Service excellence Underwriting Claims	Customer engagement Onboarding Captive lending Aftermarket services Enterprise operations		
(kan)	Rabobank 🌢 CITI	Australian Government	HCA* Healthcare*	Affac.	Unilever		

Driving Growth and Free Cash Flow



(1) Our non-GAAP free cash flow is defined as cash provided by operating activities less investment in property and equipment. Investment in property and equipment fluctuates in amount and frequency and is significantly affected by the timing and size of investments in our facilities. We provide information on free cash flow to enable investors to assess our ability to generate cash without incurring additional external financings. This information is not a substitute for financial measures prepared under U.S. GAAP.



Corporate Social Responsibility at Pega



We are committed to reducing the environmental impact of our operations on air, land, and water

SOCIAL

We strive to be a responsible corporate citizen and active contributor in communities where our employees, partners, and clients' work



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GOVERNANCE

We believe that corporate governance is important to ensure that Pega is managed for the longterm benefit of all our stakeholders





Key Investment Highlights

- Growing enterprise software company, with a view towards a \$89B+ market opportunity
- Large enterprise client base in key verticals: financial services, insurance, telecommunications, health care, manufacturing, and public sector
- A proven technology leader in customer engagement and intelligent automation
- Mission critical to our clients
- Strong business driving to Rule of 40 effectiveness





Solution Overview



What are the Business Problems We Solve?

Pega drives better business outcomes by...



Making Decisions

Delivering 1:1 customer engagement powered by *real-time, omni-channel AI*





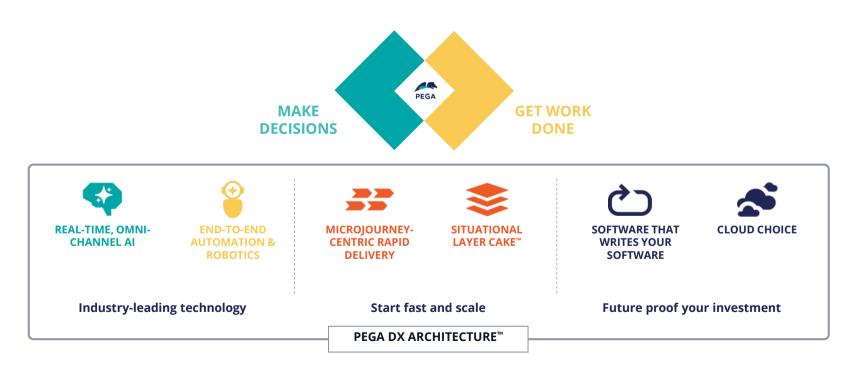
Getting work done

Making customer and employee-facing processes more efficient through endto-end automation & robotics ...and very often we do <u>both</u> For example, in the context of **Customer Service** or **KYC/CLM**, when customer interactions involve processing work to resolve a request.



Pega Infinity™

1:1 Customer Engagement Customer Service Intelligent Automation





Unlock Business-Transforming Outcomes

Solving the problems no one else can. Delivering value, fast.

One-to-one customer engagement

Maximize customer lifetime value

Customer service

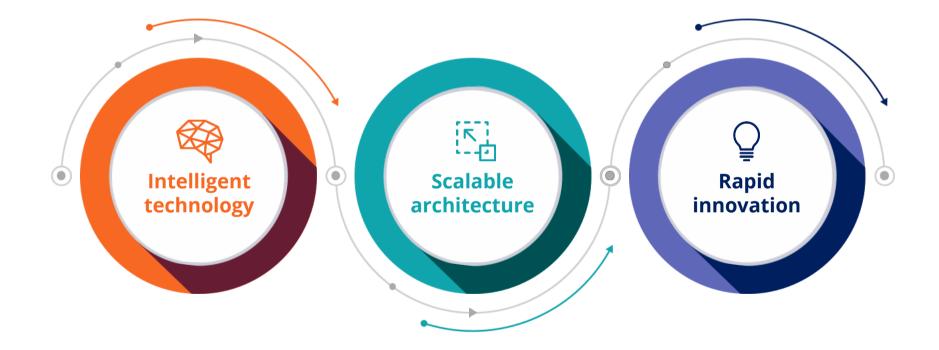
Simplify service and reduce costs





So How Do We Do It?

Our software can handle quick fixes, lasting transformation, and everything in between





Pega's Technology Difference

Architected differently to maximize revenue and efficiency at enterprise scale





Scale across enterprise needs

With Pega's enterprise-grade low-code platform, App Factory, and Process Fabric



From governed citizen development to the most mission-critical processes



Analyst firms recognize Pega as a leader

for our enterprise Al decisioning and workflow automation platform The Forrester Wave: Real-Time Interaction Management, Q1 2024

Gartner MQ: CRM Customer Engagement Center, Q4 2023

The Forrester Wave: Robotic Process Automation, Q1 2023



Business Overview



WHY PEGA WINS





Selling High-Value Use Cases to Some of the World's Largest Companies

BUYER

Robert Chief Customer Officer

OFFERING

1:1 Customer mer Engagement

VALUE PROPOSITION

Maximize top-line growth with a centralized, real-time Al-powered customer decision hub that delivers nextbest-actions at every customer interaction, across various channels.



Teresa SVP, Customer Service **Reduce cost and streamline service** experiences for customers and employees with a state-of-the-art customer service application and out-of-the-box, industry-specific microjourneys.



Chen SVP, Operations Intelligent Automation

Customer

Service

Make customer and employee-facing processes more efficient through intelligent automation powered by end-to-end robotics and case management.



How Do Our Clients Drive Value Using Pega?

	CLIENT	ILLUSTRATIVE USE CASE	IMPACT AND RESULT
1:1 Customer	Commonwealth	Retain	 50 million next best action conversations delivered across 18 channels +12 lead in NPS over the competition Read more https://www.pega.com/customers/cba-marketing
Engagement	Bank	customers	
Customer	Elevance	Inquire into	 Served over 40 million consumers 100 processes automated Dropped average handling time (AHT) by 3 minutes 11-point increase in net promoter score (NPS) Read more https://www.pega.com/insights/resources/anthem-now-
Service	Health	account info	elevance-health-creates-next-generation-service-desktop-pega
Intelligent Automation	SIEMENS	Streamline processes & reduce costs	 Implemented Pega in over 80 countries 85,000 global users are using 22 Pega applications Consolidated legacy workflows and business process management across Siemens Read more https://www.pega.com/customers/siemens

PEGA

Financial Details



Financial Outlook



Subscription Journey

____ Recurring Model

Margin Expansion Opportunities









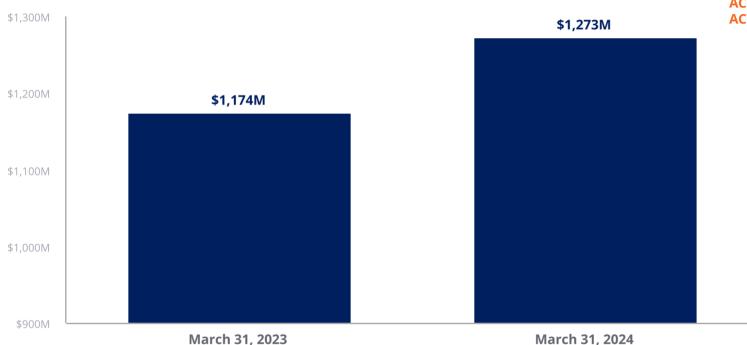
Subscription Journey





Recurring Subscription Model

Annual Contract Value (ACV)



Growth since March 31, 2023 ACV Reported: 9% ACV Constant Currency: 9%

ACV represents the annualized value of our active contracts as of the measurement date. The contract's total value is divided by its duration in years to calculate ACV. ACV is a performance measure that we believe provides useful information to our management and investors.



Cash Flow Growth

Operating Cash Flow



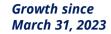
Note: For additional information refer to explanatory notes on slide <u>34</u>



Free Cash Flow

Backlog

Total Backlog Up 9% as Reported (9% Constant Currency)

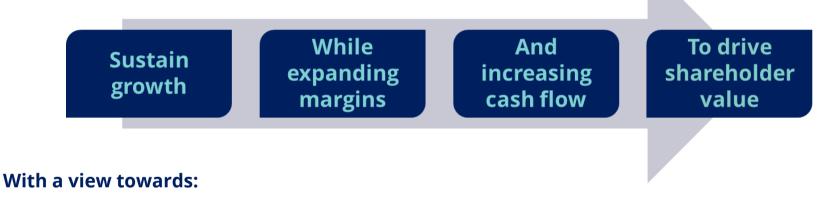






What Does this All Mean?

Strive to build a growing, recurring business to drive increased value



- Continuing our technology leadership
- Improving sales productivity
- Executing our target organization go-to-market strategy
- Driving ACV growth
- Leveraging Cloud Choice differentiation

- Balancing growth & margin
- Rule of 40 driven



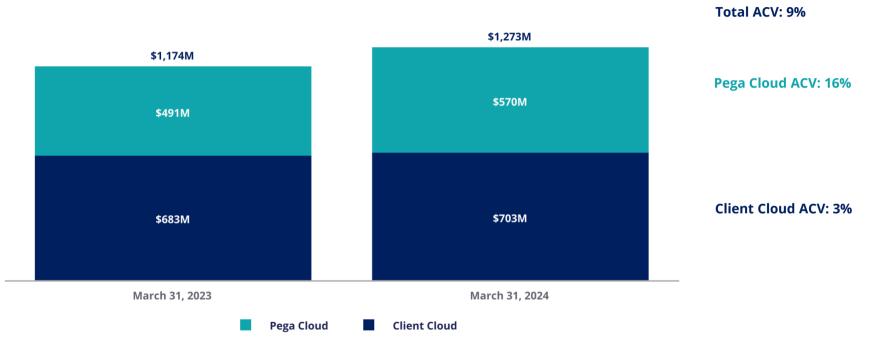
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Reported ACV Pega Cloud and Client Cloud

Growth since Q1 2023



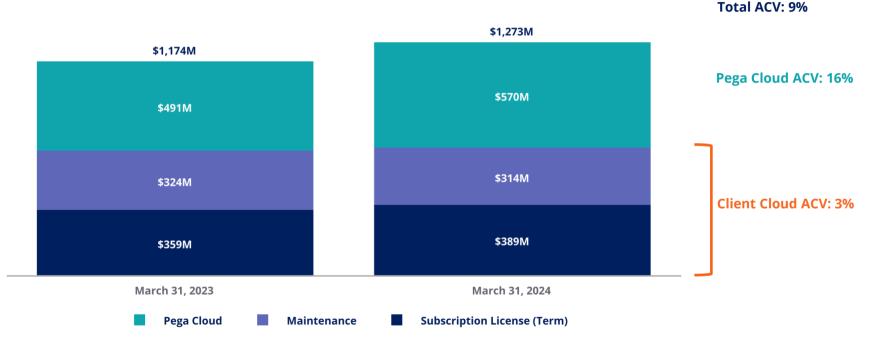
ACV represents the annualized value of our active contracts as of the measurement date. The contract's total value is divided by its duration in years to calculate ACV. ACV is a performance measure that we believe provides useful information to our management and investors.



Reported ACV

Pega Cloud, Maintenance, and Subscription License (Term)

Growth since Q1 2023



ACV represents the annualized value of our active contracts as of the measurement date. The contract's total value is divided by its duration in years to calculate ACV. ACV is a performance measure that we believe provides useful information to our management and investors.



Pega Cloud Revenue

Trailing 12 Months





Pega Cloud Gross Margin

At or above a 75% gross margin, Pega Cloud generates higher gross profit dollars than Client Cloud in a timeless illustrative model

90%





Operating and Free Cash Flow Reconciliation

	Three Months Ended March 31,				
(in thousands, except percentages)		2024		2023	
Cash provided by operating activities	\$	180,146	\$	68,107	
Investment in property and equipment		(604)		(11,487)	
Free cash flow ⁽¹⁾	\$	179,542	\$	56,620	
Supplemental information ⁽²⁾ Restructuring Legal fees	\$	3,347 2,739	\$	14,458 1,515	
Interest on convertible senior notes		1,884		2,250	
Income taxes		8,163		2,825	
	\$	16,133	\$	21,048	

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(2) The supplemental information discloses items that affect our cash flows and are considered by management not to be representative of our core business operations and ongoing operational performance.

- Restructuring: Restructuring fluctuates in amount and frequency and is significantly affected by the timing and size of our restructuring activities.
- Legal fees: Legal and related fees arising from proceedings outside the ordinary course of business.
- Interest on convertible senior notes: In February 2020, we issued convertible senior notes, due March 1, 2025, in a private placement. The Notes accrue interest at an annual rate of 0.75%, payable semi-annually in arrears on March 1 and September 1.
- Income taxes: Direct income taxes paid net of refunds received.