

Accelerate transformation with Capgemini's AI-Assisted Legacy Modernization

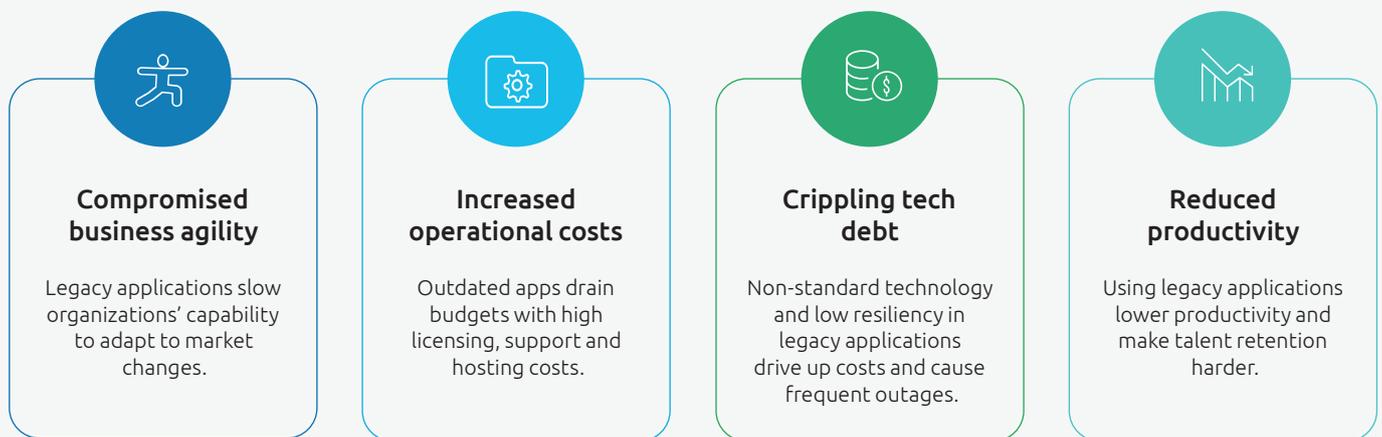
Outdated practices slow you down - unlock the full
potential of your business with CAALM

Capgemini 



Avoiding transformation is stifling your enterprise's growth

Many organizations remain trapped by legacy systems, which can pose significant obstacles:



The future of businesses is autonomous

AI and automation are steadily becoming the norm across enterprises, as businesses increasingly gravitate towards next-gen technologies like agentic AI and AI-powered automation. These innovations enable future-ready capabilities, enhance agility, and unlock potential that might otherwise remain untapped.

10% of organizations already use AI agents, more than half plan to use them in the next year

63% of consumers expect businesses to know their unique needs and expectations

79% of organizations that have embraced real-time analytics reported improved business outcomes

What's stopping enterprises?

The idea of making a shift to AI seems monumental with higher risk factors involved due to slow initial gains, significant efforts required for early achievements, and a lack of in-house expertise in transformation. Consequently, many companies prefer to continue struggling with outdated methods rather than investing in new innovations.



Introducing Capgemini's AI-Assisted Legacy Modernization (CAALM) with Pega

CAALM powered by Pega GenAI Blueprint is a game-changer in transforming a legacy application to a cloud native app that'll enable innovation and business agility.

Leveraging our GenAI-powered legacy modernization workbench, we accelerate legacy documentation, streamline source code analysis, and craft strategic business cases for transformation - laying the foundation for future-ready applications. With Pega GenAI Blueprint and Pega Autopilot, organizations can fast-track their path to measurable value.

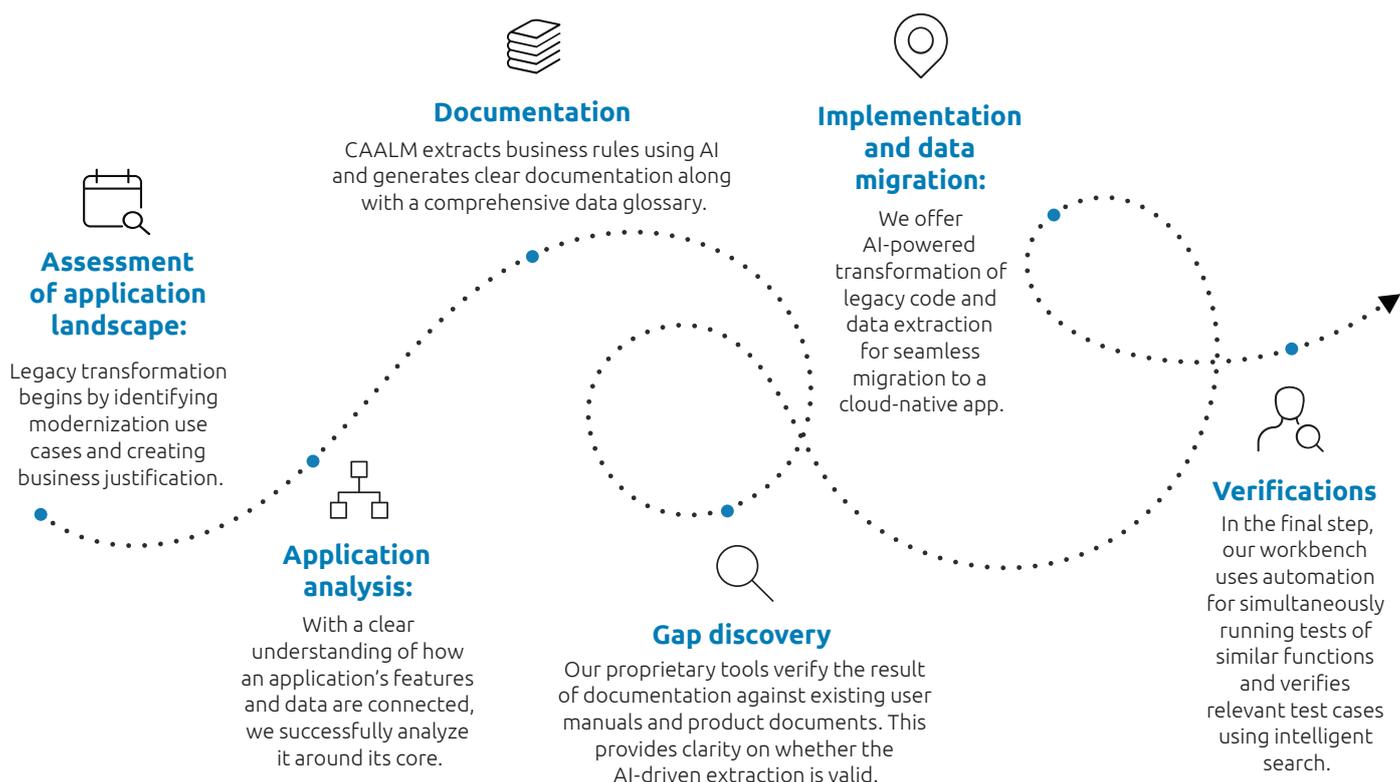
Features of CAALM

CAALM, an all-encompassing solution for modifying legacy systems has these notable features:



How CAALM works

Modernization end-to-end lifecycle: Prepare the business with change management and training



End-to-End process

Legacy modernization patterns with CAALM Capgemini AI-Assisted Legacy Modernization



Capgemini's track record in legacy modernization

30-40%

reduction in total assessment cost

30%

reduction of the overall budget of Mainframe modernization

140+

Clients

Capgemini & Pega partnership

For over 20 years, Capgemini and Pega have co-created solutions that are purpose-built, domain-led, and future-facing. From reimagining customer experiences into driving operational agility, our partnership has consistently pushed boundaries and delivered measurable business value.

For more insights and updates on our partnership, visit our partner page.

We partner with Pega to help customers unleash human energy to drive business value

4000+ Unique Pega certifications, including 90+ PLSA / 940+ PCSSA	24 Pega Partner Awards since 2007 making Capgemini Pega's Global Elite partner
200+ Resources focusing on Customer Service	40+ Innovative assets, including industry solutions, offerings & delivery accelerators
300+ Pega Decisioning and Marketing Experts	2350+ Certified Pega consultants

- ★ Pega Center of Excellence
- ★ Pega Delivery Center

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2022	2023	2024	2024	2024	2025
Excellence in financial services in addressing compliance and business growth	Partner Innovation Award: Digital Transformation Client Innovation Award	Communications Industry Award for implementing Pega Customer Decision Hub	EMEA Pega Partner of the Year	Global Pega Partner of the Year	EMEA Delivery Excellence Partner of the Year

Meet our experts



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About Capgemini

Capgemini is a global business and technology transformation partner, helping organizations to accelerate their dual transition to a digital and sustainable world, while creating tangible impact for enterprises and society. It is a responsible and diverse group of 340,000 team members in more than 50 countries. With its strong over 55-year heritage, Capgemini is trusted by its clients to unlock the value of technology to address the entire breadth of their business needs. It delivers end-to-end services and solutions leveraging strengths from strategy and design to engineering, all fueled by its market leading capabilities in AI, generative AI, cloud and data, combined with its deep industry expertise and partner ecosystem. The Group reported 2024 global revenues of €22.1 billion.

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