



# eAPM

economic Application  
Portfolio Management

See a smarter  
path forward



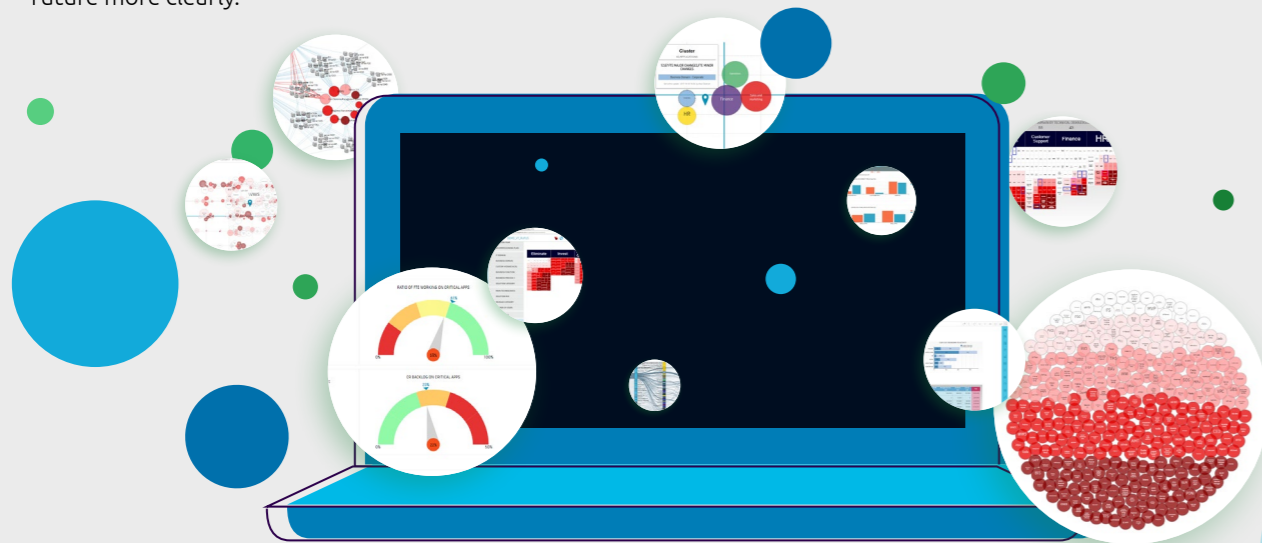
# CHANGING DATA INTO VALUE

Ask for a cloud transformation plan

Ask for a new IT digital operating model

## A strong catalyst for IT transformation

Data is at the core of transformation. It initiates, enlightens, and accelerates change. For every business and business line, especially in the IT field, mastering data is the first step to moving ahead of the competition. Here's how you can envision the future more clearly.



## What is eAPM?

- A groundbreaking data aggregation, visualization, and AI-enhanced decision-making platform
- A proven approach enabling clients to make fact-based decisions and accelerate their transformation
- A new source of insights using multiple dimensions: technology, business, and costs.

## What sets eAPM apart?

eAPM is the culmination of Capgemini's experience gained over a decade of analyzing hundreds of IT portfolios. eAPM brings data to life, unveiling new perspectives. A comprehensive overview of your data helps with planning, coordination, and onboarding stakeholders. eAPM is a world-class decision-making asset that accelerates the transformation of your application portfolio, your infrastructure, and your operating model.

## The true power of eAPM



Make fact-based decisions on **portfolio optimization**. eAPM uses an intelligent combination of portfolio characteristics and TCO to evaluate your portfolio and assign a specific plan (disposition) for each application. The method is adapted from Gartner's TIME model and the output can be customized using decision trees.



Design the best-fit **Target Operating Model**. eAPM uses benchmarks and specialized operating models as organizational building blocks to manage a set of apps based on their characteristics. The result is a TOM that prioritizes the right service delivery aspects to secure your transformation.



Accelerate your move to the **cloud**. eAPM is an indispensable cloud assessment and decision-making framework. Understanding your app ecosystem in depth enables you to translate your cloud strategy into action and create the right overall transformation roadmap to the cloud – aligning all stakeholders in the process.



Empower your team to move toward **sustainable IT**. Designed with inputs from domain experts, eAPM provides a powerful sustainability feature that analyzes the IT RUN energy efficiency and suggests tangible actions at an application level, enabling optimization steps that reduce your carbon footprint.

## In weeks: the complex becomes simple

We know how to collect and aggregate the right data for the right decisions. Once uploaded, your data are combined with our benchmarks in one powerful data analysis tool. The result is a 360° view of your IT landscape: essentially, a digital twin.

- Our accelerators – pre-configured analyses, algorithms and an AI engine – are the levers for intensive and differentiating assessments.
- Our experts help walk you through the multidimensional analyses, detailed baseline and simulations.
- In just eight weeks our methodology gives you practical and actionable recommendations.

### Data

#### eAPM Studio

- Rapid aggregation
- Dynamic visualisation
- Benchmarking

### Analysis

#### Unique digital twin

- Single source of truth
- Decisioning platform
- AI engine

### Vision

## A smarter path forward

- Transformation scenarios
- Recommendations
- High-level business case

## Market recognition from Gartner and Forrester.

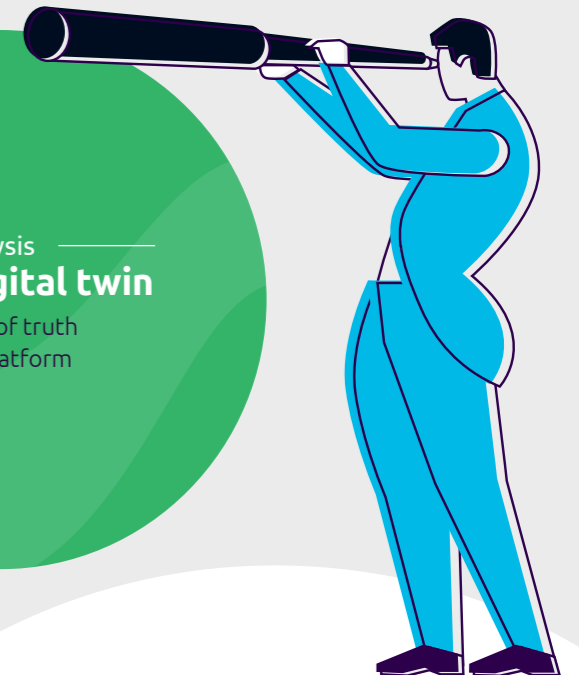
Global  
presence

600  
portfolios

200k  
applications

9M  
data points

13  
sectors



# NEW PERSPECTIVES ON CLOUD AND SUSTAINABILITY



## Accelerate your move to the cloud

Cloud migration is a powerful transformation, but it is complex, and prone to costly delays. To efficiently execute your strategic vision, eAPM helps you think top-down and bottom-up.

Whether PaaS, IaaS, SaaS, or a mix of all three, we determine which of your IT assets are eligible for migration. To master these deployments, we've learned one lesson time and time again: the devil lies in the details. Our unique clustering algorithms allow wave planning to be optimized even in the most complex environments. A detailed, multiyear roadmap shows where investments need to be made, along with the savings that will result along the way. eAPM provides CIOs answers at an executive level, thanks to a 360° view of the impacts, whether they be functional, technical, security, contractual, or economical.

## Let our experience work for you

#GetTheFutureYouWant

## Moving toward a sustainable IT

For our clients, the demand for sustainability is becoming more and more important. eAPM enables you to analyze the energy usage at application level, and suggests ways to make reductions without sacrificing usability. eAPM identifies applications and infrastructure opportunities and computes predictive impact in terms of carbon footprint reduction.

As interest in this field grows, we are working to build new innovative and instrumental approaches. We work with a users' group of early adopters to enrich the existing carbon footprint calculation with more insights on networks, lifecycles, and workplace CO2 emissions. These are the first bricks of an ongoing improvement project we will share with our clients.



## Contact us:

eapm.fr@capgemini.com

## About

Capgemini is a global leader in partnering with companies to transform and manage their business by harnessing the power of technology. The Group is guided everyday by its purpose of unleashing human energy through technology for an inclusive and sustainable future. It is a responsible and diverse organization of 270,000 team members in nearly 50 countries. With its strong 50 year heritage and deep industry expertise, Capgemini is trusted by its clients to address the entire breadth of their business needs, from strategy and design to operations, fueled by the fast evolving and innovative world of cloud, data, AI, connectivity, software, digital engineering and platforms. The Group reported in 2020 global revenues of €16 billion.

Get The Future You Want | [www.capgemini.com](http://www.capgemini.com)