

Platform Migration and Modernization to Cloud with Cast



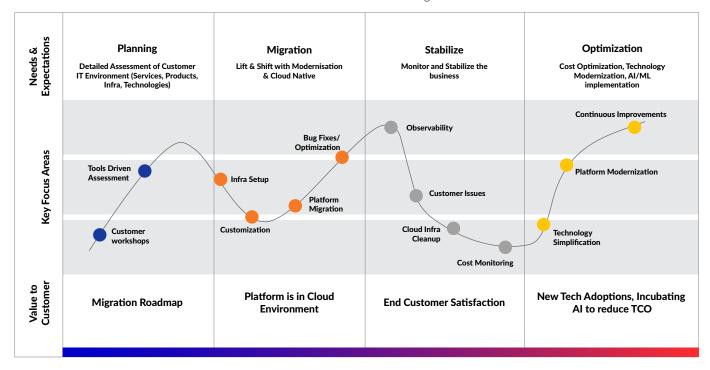
## Accelerate Application Modernization and Migration Assessment to Cloud with CAST

Migration of legacy workload to a cloud environment can present several challenges in performance areas, the additional cost of operations due to legacy code architecture, and dependencies.

Agivant's team of cloud architects has extensive experience migrating complex platforms to the cloud. They utilize a three-step iterative process for modernization and migration.

### **Cloud Migration Approach**

Center of Excellence to Modernize and Migration to Cloud



Agivant Has Set Up a Strategic Partnership with CAST Software to Do Detailed Migration Planning And Helping Clients Execute Complex Migration & Modernization.



#### Migration: Execute with speed and quality, minimizing impact on client resources

## Portfolio Discovery Code Blocker Detection

Technology Blocker Detection
Application Dependency Detection
Data Dependency Detection

#### Refactor / Replatform to Cloud

Cloud Services Activation

Money is sayed to invest in

Clean up blockers

further modernization Scalable Target native technologies (Java, C#, Containers, ...)

#### **Application Discovery**

Deep dive into the Champion systems and ensure that from the architectural point of view, they're going to be able to keep up with the increased charge and data volume

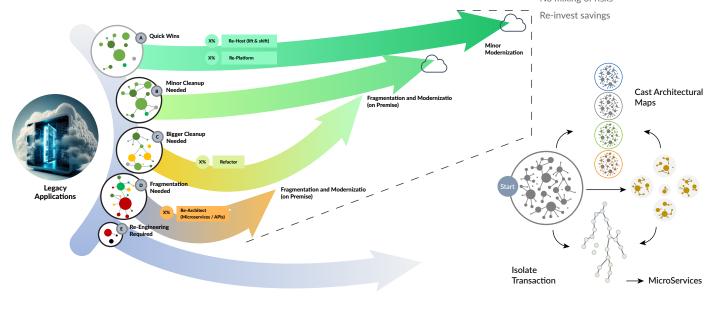
#### On-going Modernization in Cloud

Happens in a state-of-the-art environment

Native technologies (Java, C#) & DevOps Large pool of talented skills available

Best and latest tools available on the market

At own pace and with own priorities No mixing of risks



X%

Retain/Re-Host on Traditional



Replace with "as a service" solution or COTS



Rationalize and decommission (Retire)

#### Value to Customer

Agivant experts have rich industry experience migrating complex platforms to top-tier hyper scalers (Azure, AWS, GCP). Agivant with CAST tools delivers significant value to the customer:

- Detailed assessment of technologies, service dependencies, tech debt
  - > CAST technologies scan hundreds of applications, automatically categorize them according to the Gartner 5Rs, detect cloud blockers, opensource risks, and deficient energy consumption patterns, recommend Cloud services, reserve-engineers detailed architecture maps of complex applications, guide dev teams on how to modernize fast and safe.
- Reduce Total cost of operations (TCO) by 25% to 30% through cloud services optimization, improve customer support cost, and AI-enabled Self Service Optimization.

### Agivant = AGI lity x releVANT



Agivant is a new age
Al-First Digital & Cloud
Engineering Services
Company.



We enable clients with the power of technology solutions to help them achieve their trajectory of growth and relevance, through agility.



We partner with clients to help them in Technology Innovation, Scale & Optimization and Engineering Enablement.



We are a result oriented team that focuses in delivering client success through their business growth and relevance to the new world of opportunities.

### We are Agivant

Agivant is a new-age AI-First Digital and Cloud Engineering services company that drives Agility and Relevance for our client's success.

Powered by cutting-edge technology solutions that enable new business models and revenue streams, we help our clients achieve their trajectory of growth. Agility is a core muscle, an integral part of the fabric of a modern enterprise. To succeed in an ever-changing business environment, every modern organization needs to adapt and renew itself quickly. We help foster a more agile approach to business to reconfigure strategy, structure, and processes to achieve more growth and drive greater efficiencies.

#### Our Services

Our portfolio of services helps leading enterprises adopt cutting-edge technology solutions to transform their products and services and evolve business models.



**Platform Engineering** 



Al and Data



Cloud



**Experience Engineering** 

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