

[PHASE 2]

IMPLEMENTATION  
2.1 PREPARATION  
2.2 PILOT MIGRATION  
2.3 FULL MIGRATION  
2.4 FINALIZATION AND DEPLOYMENT

[PHASE 1]

ASSESSMENT AND PLANNING

[PHASE 3]

OPTIMIZATION AND SUPPORT

INITIATIVE

# App Modernization Approach

Unlock innovation and boost your competitive advantage with our comprehensive

**App Modernization Approach Initiative**



# A Strategic Journey

**truData's App Modernization approach is aimed at driving innovation and boosting competitive advantage, making it a crucial component of your digital transformation journey.**

truData partners with your leadership team to understand the organization's App Modernization strategy, and collaborates with product owners to identify business needs.

Our App Modernization approach will demonstrate truData's deep technical capabilities, effective multishore delivery model, and strong business acumen to ensure a long-term trusted strategic partner in your digital transformation journey.

# Our App Modernization Approach

## PHASE 1

### Assessment and Planning

- Detailed assessment of current applications
- Comprehensive identification of modernization opportunities
- Development of an in-depth modernization roadmap

## PHASE 2

### Implementation

#### 2.1 Preparation

- Set up project infrastructure and environment
- Detailed project plan development
- Stakeholder alignment and kickoff

#### 2.2 Pilot Migration

- Migration of select pilot applications/modules
- Initial integration with new tools and frameworks
- Early testing and validation

#### 2.3 Full Migration

- Phased migration of all applications/modules
- Extensive refactoring for performance and scalability
- Continuous testing and quality assurance

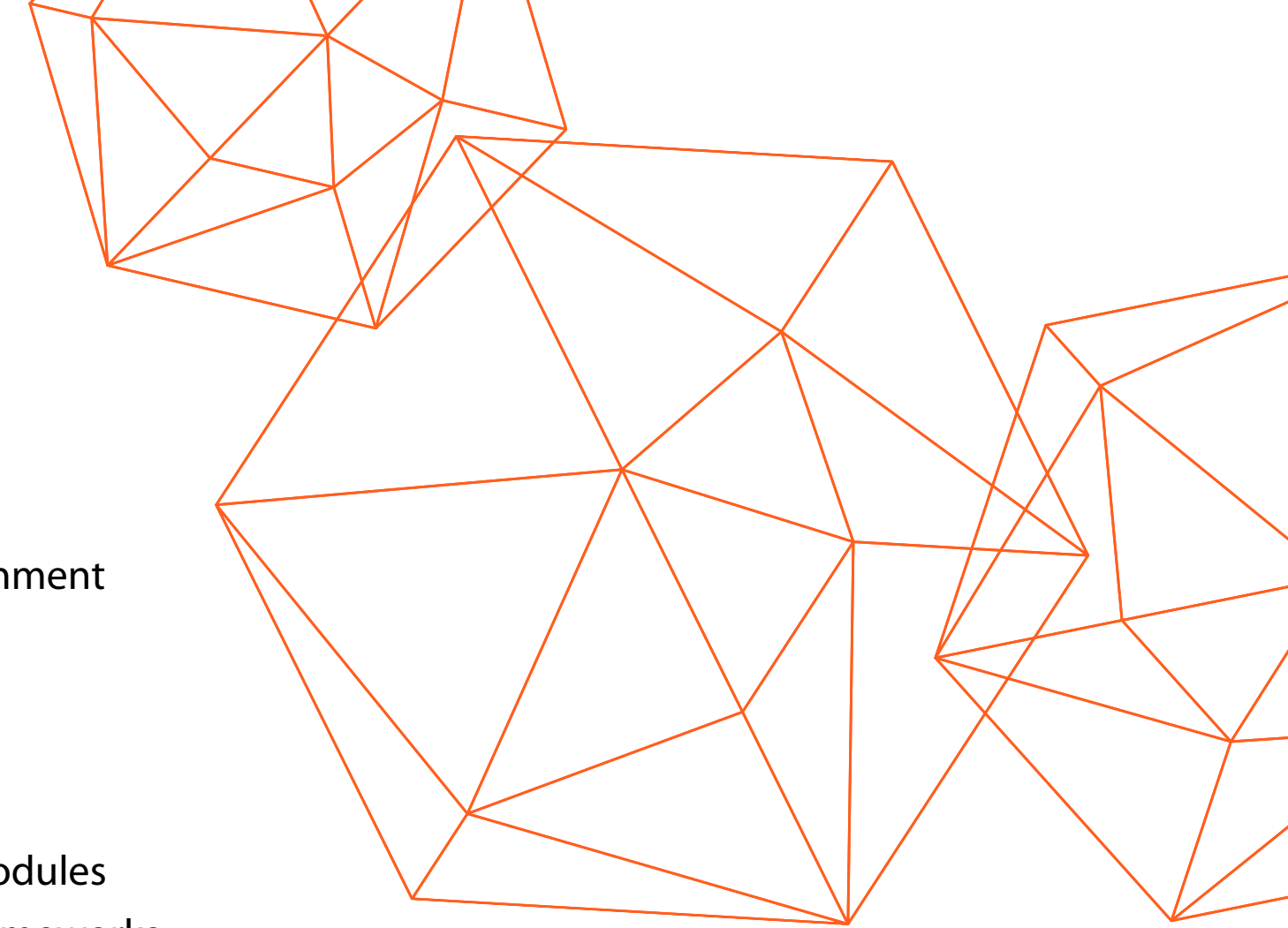
#### 2.4 Finalization and Deployment

- Final round of testing and bug fixing
- Deployment to production environment
- Post-deployment monitoring and adjustments

## PHASE 3

### Optimization and Support

- Post-migration optimization for performance tuning
- Ongoing support and maintenance to address any issues
- Continuous improvement recommendations





# Leveraging Cloud, Cloud Native, and DevOps

**Cloud Integration:** Migrate and modernize applications to leverage cloud infrastructure, ensuring flexibility, scalability, and cost efficiency.

**Cloud Native Development:** Utilize cloud-native technologies such as containers, microservices, and serverless computing to enhance application performance and scalability.

**DevOps Practices:** Implement DevOps methodologies to streamline development, testing, and deployment processes, resulting in faster delivery times and improved collaboration between development and operations teams.



## CASE STUDY

# Digital Transformation

In this multi-year strategic partnership **truData** has partnered with our **Paint and Coatings industry client** in support of their Digital and Cloud Transformation across multiple work streams, including:

### MS Azure Microservices and DevOps

Customer facing application development in ReactS and React Native

MS Dynamics 365, Chatbots

Artificial Intelligence and Machine Learning

Cloud Data Warehousing leveraging Snowflake



# Why truData?

Partner with us for your App Modernization needs and take the first step towards a more agile, efficient, and future-ready application landscape. We are committed to delivering exceptional value and quality. Our services include:

- Machine Learning and AI
- Cloud Data Warehousing
- Data Strategy and Data Mastering
- Cloud Migration
- App Modernization
- iPaaS

Our App Modernization practice leverages a multishore model to provide cost-effective and consistently high-quality deliverables. By embracing Cloud, Cloud Native, and DevOps practices, we ensure that your applications are not only modernized but also optimized for performance, scalability, and user experience.

truData's App Modernization approach initiative is just the beginning of what we believe will be a transformative journey towards achieving unparalleled operational excellence and competitiveness in your industry.

For further information please contact  
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