

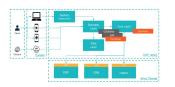
Innovative Solutions and Business Impact, **delivered**.

## **Connecting Product Value to Technology**

Tech and Product Co Creation to achieve Value



## **Architecture Diagrams to Guide Modernization**



#### **Macro Architecture**

Establishes users vs digital platforms, and how channels are connected through the DDP model.



#### Solution

Provides understanding of the service stack that must be built and reused to generate customer journey results.



#### **Functional Architecture**

Directs the connected functionalities along the customer journey.



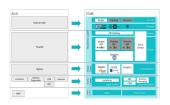
#### **Microservice**

Determine the namespace/domain in a macro way.



#### **High-Level Technical Architecture**

Defines the technologies within the layers of DDP and the links in reuse for construction agility.



#### As-Is to To-Be Conversion

With analysis of platforms (Mobile, Desktop, and Backend), architects translate the monolith into the DDP layers and technologies for To-Be transport.

## **Digital Proficiency**

45+

+008

Covered technologies

Cloud migrations and app modernization projects delivered

100+

certifications in cloud computing, application development, web services and project management methods.

26+

Yrs of experience with

app modernization

Yrs of experience with

#### Mobile

Languages, frameworks and platforms



Swift

#### Frontend

Languages, frameworks and platforms









### **Technique**

#### Libraries

**Cloud services** 



Google Cloud

III nOps

Google Kubernetes Engine

CleanCloud



aws

TREND

Cloud

Computing

#### **Observability**



















**Agile** 

framework





#### **Operational systems**







Containerizatio



#### **Tools**







#### **Backend**

Languages, frameworks and platforms

























#### **Database services**















Cloud services

#### **19**+

Yrs of experience with Atlassian Solutions

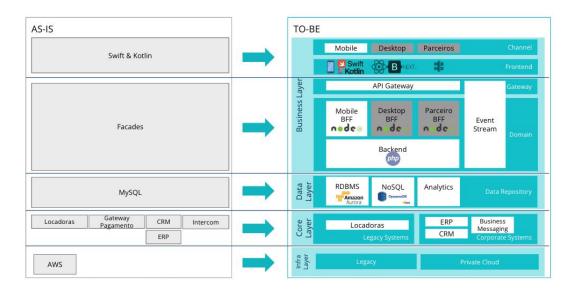




## **Architecture Diagram | As-Is to To-Be Conversion**

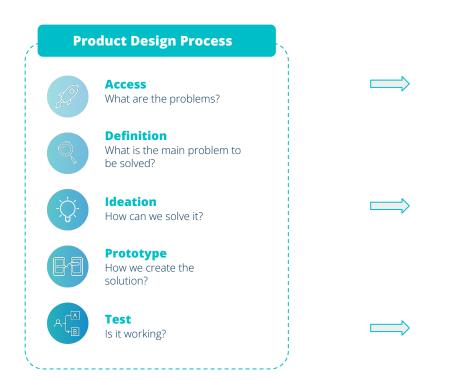
#### **As-Is to To-Be Conversion**

During the analysis of platforms (Mobile, Web, and Backend/Admin), the architecture team conducts the analysis of the transition of **As-Is** technologies for the modernization proposed in the **To-Be**.



## **Immersive Building Approach**

Co Creation to empower you



Stakeholder interviews
Goal setting
Value Stream Identification
Value Stream Management
Personas / User journey

1-2 weeks

Solution Architecture and Design Base Enablement / Learning Product Roadmap Improvement Backlog

1-2 weeks

New Products and Solutions
Validation of improvements and
solutions
Updated Product Roadmap
Updated Improvement Backlog

2-8 weeks

# Incremental Delivery to Bring Value Faster

**M1** 

#### **Initial Assessment**

- Design high level roadmap
- Define approach to implement the solution

#### **MVP Implementation**

- Test Implementation
- UAT Validation
- Prod Implementation

**M2** 

#### Roadmap + Backlog

- Requirements
- Test Implementation
- UAT Validation
- Prod Implementation

**M3** 

#### Roadmap + Backlog

- Requirements
- Test Implementation
- UAT Validation
- Prod Implementation

**M4** 

#### Roadmap + Backlog

- Requirements
- Test Implementation
- UAT Validation
- Prod Implementation



<sup>\*</sup> This is a proposed and not committed roadmap. We anticipate needing 3 to 6 months for a complete solution depending on the specific requirements and your team's availability.



## Your trusted partner on the journey from strategy to success

Every challenge opens the door to new possibilities—but not all paths lead to the results you need. At e-Core, we cut through the noise, providing digital consulting services that deliver the right technologies, processes, and tools to achieve your goals.

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