



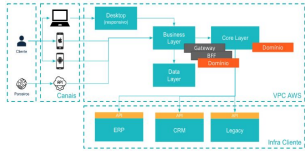
Innovative Solutions  
and Business Impact,  
**delivered .**

# Connecting Product Value to Technology

Tech and Product Co Creation to achieve Value

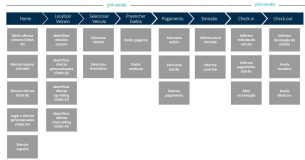


# Architecture Diagrams to Guide Modernization



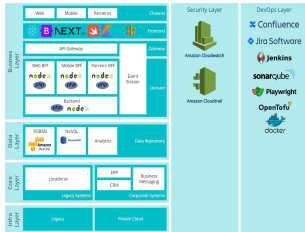
## Macro Architecture

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



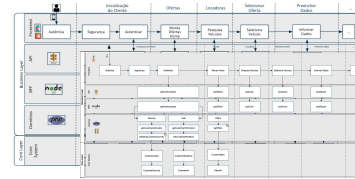
## Functional Architecture

Directs the connected functionalities along the customer journey.



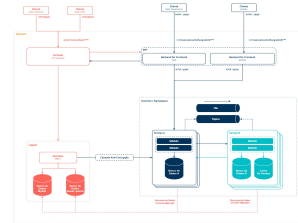
## High-Level Technical Architecture

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



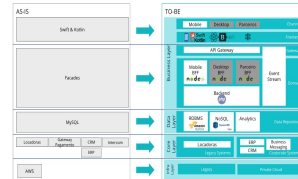
## Solution

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



## Microservice

Determine the namespace/domain in a macro way.



## 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+

Covered technologies

800+

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

19+

Yrs of experience with Atlassian Solutions

10+

Yrs of experience with Cloud services

## Mobile

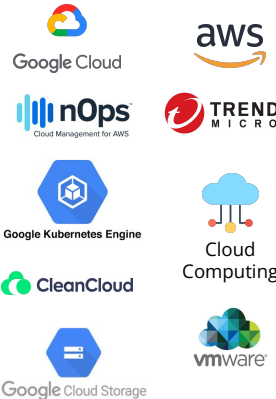
Languages, frameworks and platforms



## Libraries



## Cloud services



## Frontend

Languages, frameworks and platforms



## Observability



## Technique



## Agile framework



## Containerization



## Operational systems



## Tools



## Backend

Languages, frameworks and platforms



## Database services



# 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

\* 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.

# Proposed Cadence Based Execution

**Solution Alignment Meetings** - The Solution Leader will host regular solution alignment meetings to synchronize efforts across teams, ensure consistency in the product vision, and address cross-functional dependencies.

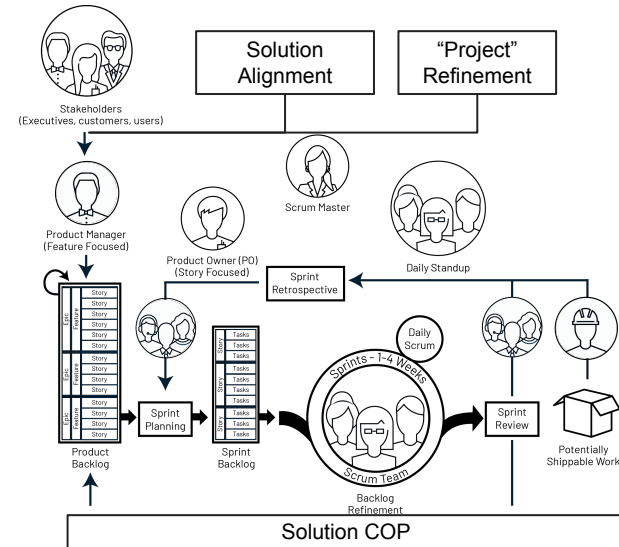
**Collaborative Backlog Refinement** - Clients will work closely with the Business Analyst and Solution Leader during backlog grooming sessions to refine user stories, set priorities, and ensure all tasks align with the strategic objectives.

**Sprint Planning with Stakeholders** - The team will involve client stakeholders in sprint planning sessions to review priorities, clarify requirements, and define deliverables for each sprint, ensuring alignment with business goals.

**Regular Check-ins and Standups** - Clients will participate in weekly or bi-weekly check-ins to discuss progress, address blockers, and provide feedback, fostering transparency and shared ownership of outcomes.

**Demo and Feedback Sessions** - At the end of each sprint, the team will conduct a demo to showcase completed work, gather client feedback, and align on refinements or changes for the next sprint.

**Establishment of a Center of Practice** - The Solution Leader will lead a Center of Practice to document and share best practices, promote continuous improvement, and ensure knowledge is effectively disseminated across the team and with the client.



# e-Core Squad

Our e-Core Squad will deliver end-to-end solution leadership, seamless requirement translation, high-quality development, and reliable support to drive technical excellence, operational stability, and business success.

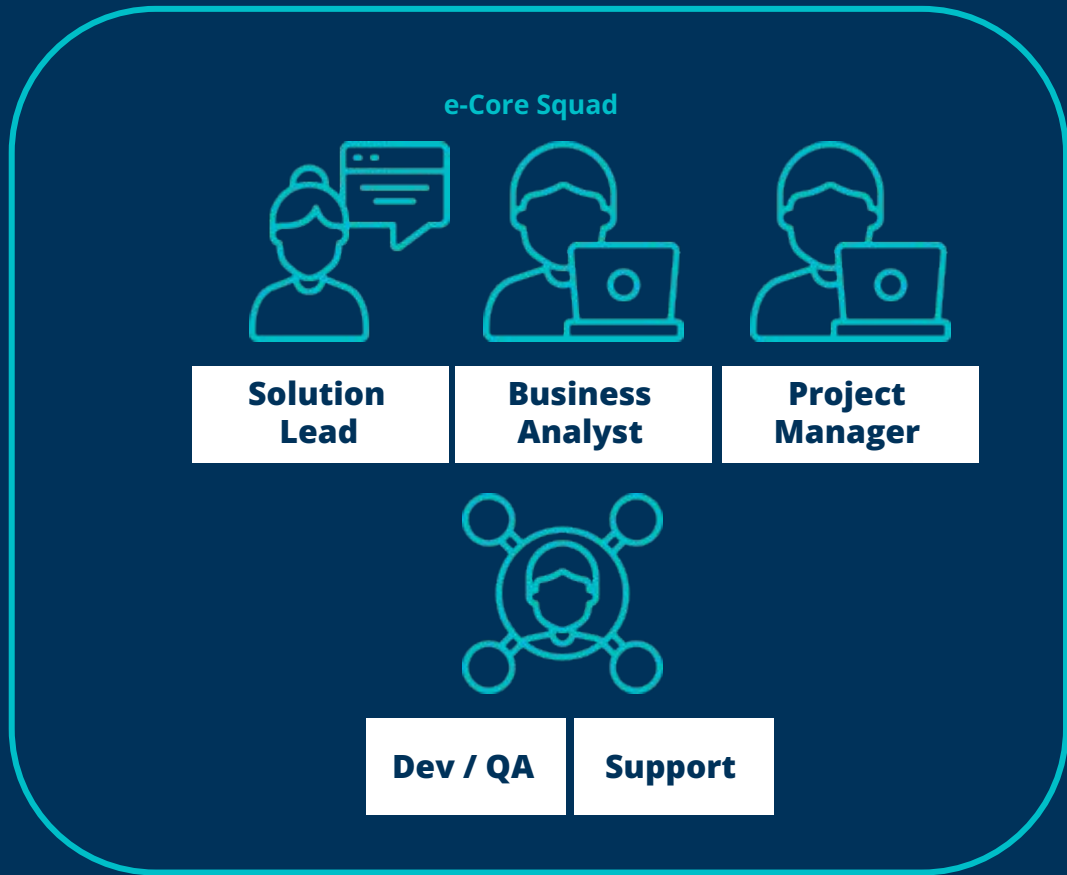
→ **Solution Lead** - Drives overall technical leadership, ensuring alignment of architecture, solutions, and project goals with business objectives.

→ **Business Analyst** - Acts as the bridge between business stakeholders and the technical team, ensuring requirements are well-documented and solutions meet business needs.





→ **Project Manager** - Ensures smooth execution of projects by facilitating agile ceremonies, removing blockers, and driving team accountability.

→ **Dev / QA** - Build and maintain the technical components of the solution, ensuring functionality, performance, and scalability.

→ **Support** - Provides ongoing support and ensures the smooth operation of the solution post-deployment.



# Team Accountabilities

<b>Solution Lead</b> 	<b>Business Analyst</b> 	<b>Project Manager</b>	<b>Dev/QA</b> 	<b>Support</b> 
<p>Define the technical vision, architecture, and roadmap for the solution.</p>	<p>Gather, analyze, and document business requirements and functional specifications.</p>	<p>Facilitate sprint planning, daily standups, retrospectives, and other agile ceremonies.</p>	<p>Write, test, and deploy high-quality, scalable code.</p>	<p>Monitor system performance and address incidents or outages in a timely manner.</p>
<p>Collaborate with stakeholders to ensure solution alignment with business requirements.</p>	<p>Create process workflows and use cases to guide the development team.</p>	<p>Track project timelines, risks, and dependencies, ensuring on-time delivery.</p>	<p>Collaborate with the Business Analyst to understand and implement requirements.</p>	<p>Handle user queries, troubleshooting, and resolution of technical issues.</p>
<p>Oversee project execution, ensuring timely delivery and quality.</p>	<p>Ensure clear communication between business and technical teams.</p>	<p>Remove impediments that block progress and ensure the team operates efficiently.</p>	<p>Perform code reviews and optimize code for performance and maintainability.</p>	<p>Document recurring issues and recommend long-term fixes or improvements.</p>
<p>Lead efforts to address technical debt and stabilize operations.</p>	<p>Validate solutions against requirements and assist in user acceptance testing (UAT).</p>	<p>Maintain the project dashboard and provide regular updates to stakeholders.</p>	<p>Address bugs, technical debt, and ensure alignment with architecture.</p>	<p>Collaborate with the development team to deploy patches and updates.</p>



## **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.

[Contact Us](#)



Innovative solutions and  
business impact, **delivered** .