

■ KICKSTART

# Enterprise Architecture Modernization

Keep pace with today's complex, dynamic, real-time data demands by adopting an event-driven approach to boost agility and maintain your competitive edge. All in just three weeks.

**Your modernized architecture starts here.  
Quickstart your Kickstart.**

In just three weeks, our Architecture Modernization Strategy Kickstart rapidly brings to life your event-driven, next-generation Enterprise Infrastructure strategy, along with all the benefits this entails: reusability, maintainability, scalability, interoperability, and standardization, plus improved performance, security, efficiency, agility, data quality, and reduced cost.

Though today's advancements in UX are huge— simplifying processes to let us work faster, smarter, and more efficiently than ever before—organizations continue to be impaired by outdated thinking, legacy architecture, and poorly integrated applications, data, and processes.

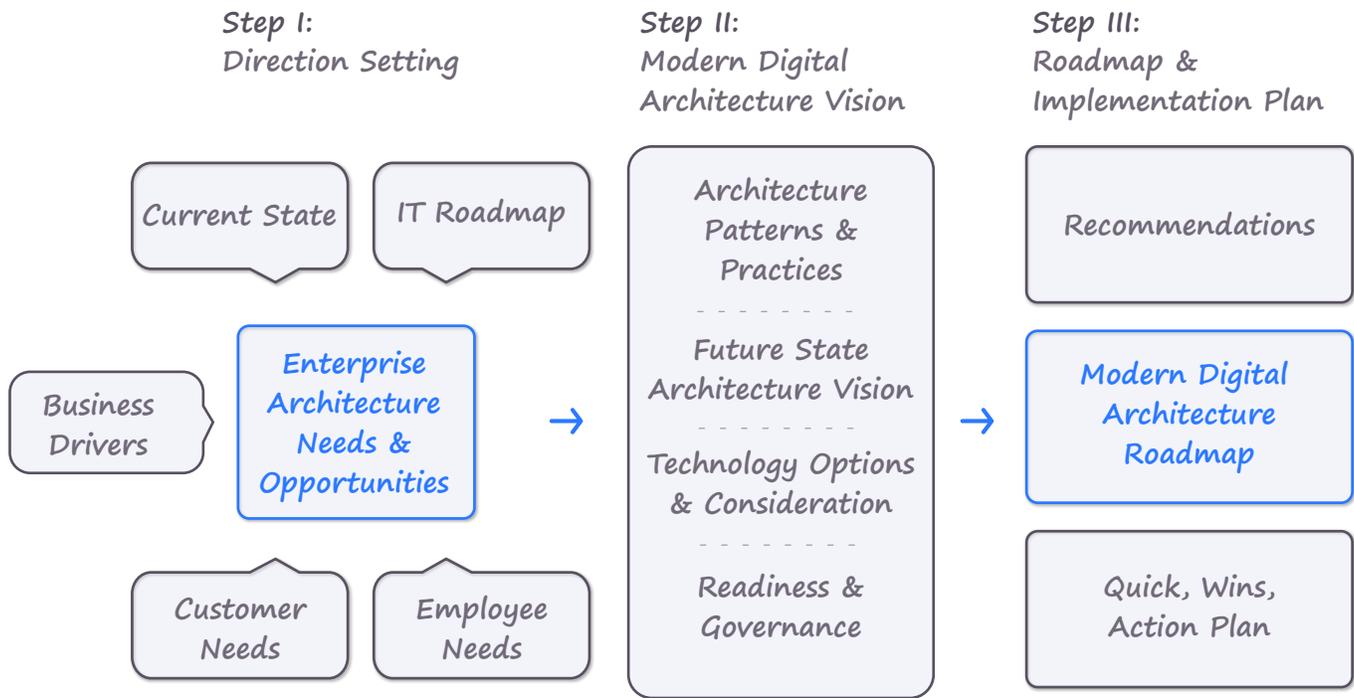
Static data models, batch processing, insufficient APIs, synchronous interactions, point-to-point integrations, archaic scaling practices, and stale (or inadequate) data all hamper the effectiveness of your complex interdependent processes. So, while your applications may look great on the surface, your backend infrastructure is holding you back.

### **Our 3-week Enterprise Architecture Modernization Kickstart helps your organization:**

-  Process continuous flows of business activity in real-time
  -  Achieve end-to-end integration as data changes
  -  Adopt event-centric models
  -  Benefit from cloud-enablement
  -  Leverage modern APIs, streaming events and workload-specific data repositories.
  -  Boost the processing capability of core data.
- ...and much more!

## Our Process:

The Architecture Modernization Kickstart follows three key steps, typically over a three-week period:



### Pre-Kickoff

To maximize productivity and ensure success, our pre-kickoff activities include analyzing your ecosystem of core systems and applications, major data repositories, external integrations, consumers, and flows, identifying customer/employee needs, reviewing compliance requirements, current-state architecture and processes and norming the team for success.



### Direction Setting

We begin by setting the kickstart's objectives. These include: business alignment (with major initiatives and priorities), IT roadmap alignment, and qualitative/quantitative drivers. Next, we identify any existing gaps, and establish a baseline by performing a current-state analysis that includes people, process and technology associated with enterprise architecture in your organization.



## Technical Considerations & Architecture Envisioning

Our methodology incorporates a combination of top architecture frameworks, including TOGAF, Zachman and Gartner (Meta Group)—all customized to best suit your needs. Our future-state vision takes your existing gaps and challenges into account, along with any risk/potential impact concerns. This vision culminates in diagrams of future-state components that depicts roles, interrelationships, and supported patterns, describes how key applications will leverage the architecture, offers considerations for technologies/platforms, and identifies where drill-down evaluations may be needed.



## Phased Implementation Roadmap

Our Phased Implementation Roadmap is based on an alignment with your drivers and objectives, and provides guidance by flagging items as “Required,” “Short/Mid/Long-Term” or “Future.” The immediate (phase I) action plan includes scope, effort, budget, timeline and sprint plan. Finally, we provide specific recommendations to achieve our envisioned future state in each architectural area, based on current-state gaps, overall readiness, and critical dependencies.

## What you'll get:

Upon completion of this Kickstart you'll take away the following artifacts:



### Drivers & Opportunities

- Summarizes Key Business Drivers, Priorities and Initiatives requiring a Modernized Enterprise Architecture.



### Guiding Principles for Enterprise Architecture

- Based on the Direction Setting activities of the Kickstart, a set of Guiding Principles will be created to govern Enterprise Architecture initiatives moving forward.



### Current & Future-State Enterprise Architecture

- Summary of Current/Future State
- Identified Gaps and Risks



## Phased Architecture Roadmap

- Foundational (required), Short-Term, Mid-Term and Long-Term roadmap building out the Future State Architecture.
- Quick Wins & Next-Step Recommendations



## Executive Readout

- Full executive summary of findings and recommendations
- Readout presentation deck

*“You guys filled all the knowledge gaps.”*

Sandra Yang, AstraZeneca

**Ready to modernize your organization's enterprise infrastructure to guarantee the great digital experience your users expect?**

Reach out to Anexinet now to learn about everything our Enterprise Architecture Modernization Kickstart can do for your organization!

[Let's Get Started](#)

