Cloud Transformation Engagement Model

Leaders, businesses, and processes must change to support a modernized delivery structure.

The challenge

Accelerating the journey to Cloud is top of mind for senior technology leaders who want application stability, scalability and speed of delivery. But where to start? And how? Cloud engineering is not just new skills, tools and systems, it requires a completely new way of working together to build software. The in-house talent who built the legacy applications is often not equipped with the skills, processes and mindset needed to make the jump to cloud computing.

Our solutions for these challenges help you:





Assess Cloud Maturity



Get started where it matters most:

Kin + Carta has a suite of assessment tools to help you determine how to get the most value which features of an application to refactor first. Our experienced cloud consultants work your teams. We'll help you target the areas of greatest value, set goals and track progress as we upskill employees in new ways of working.

Key phases, goals & deliverables:

ONE DAY WORKSHOP

STRATEGY & KICKOFF

TEAM ENABLEMENT

6-8 hours

1-10 key stakeholders

3-6 weeks

1-10 key stakeholders & Sr. implementation team

key stakeholders

Description:

Activation of Cloud implementation team to begin work on the first Modernization candidate and upskill employee team members.

Key Outcomes for the Client

- A shared understanding of Cloud implementation frameworks
- A shared understanding of the current state of the Cloud ecosystem & DORA scorecard
- Problem Definition & vision/goals for Cloud modernization

Team Model

- Cloud architect
- Product + business strategists
- Agile/XP delivery lead
- Other Cloud SMEs as required

Activities

- Introductions
- Cloud adoption framework overview
- Case studies in Cloud outcomes
- DORA self-assessment & outputs
- Brainstorming: pain points & opportunities
- · Architecture walkthrough
- Cloud goals/anti-goals workshop • Cloud transformation roadmap review

Deliverables

- Cloud goals & anti-goals
- Architecture overview
- Assessment scorecard
- High-level Cloud transformation roadmap

Description:

Multi-week Cloud implementation kickoff with senior stakeholders and key implementation team members. Assess, align and plan to activate Cloud implementation team.

Key Outcomes for the Client

- Current state Cloud maturity baseline established
- Future state planning completed
- Initial modernization approach & candidate selection completed
- Team model defined

Team Model

- Cloud architect
- Lean product strategist
- Agile/XP delivery lead
- Other SMEs as required

Activities

- Leadership kickoff
- Stakeholder interviews
- Baseline deep dive assessments
- · Current state overview: architecture, quality,
- Future state planning: architecture, quality, product,
- Modernization approach workshop
- Modernization candidate selection & high-level
- Team model planning
- Leadership readout & next steps

Deliverables

- Deep dive assessment scorecard
- & recommendations
- Future state documentation
- Modernization candidate identified & defined
- Implementation team model definition

6 - 91-10

months

& Sr. implementation team

Description:

Activation of Cloud implementation team to begin work on the first modernization candidate and upskill employee team members.

Key Outcomes for the Client

- First blue/green production Deployments via CI/CD
- Product Vision, OKRs, KPIs established
- First Rapid Experiment with Customers/Users
- Completed
- · Initial Modernization goals achieved
- Employee Team members upskilled & prepared to continue modernization work on their own

Team Model

- Cloud architect / Director of solution delivery
- Agile/XP delivery lead/coach
- · Lean product strategist
- Human-centered UX designer & lean UX researcher
- · Cloud Sr. Full stack engineers
- 1:1 ratio of consultant Cloud full stack engineers to
- · Optional: Cloud quality architect, DevOps specialist & others specialists as needed

Activities

- Team kickoff & initial training workshops
- Product backlog deep dives & workshops
- \bullet Rapid experimentation & A/B testing with
- Design of wireframes, prototypes, HF designs and • Establishment of CI/CD pipeline & cloud
- Ongoing coaching/pairing to upskill employee team

Deliverables

- CI/CD pipeline & cloud environments
- · Working, modernized software • Cloud cookbooks, recipes, processes
- documented • Product vision/OKRs/KPIs
- Product scorecard & DORA dashboards

Get in touch



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