Modernize .NET Apps to Azure Cloud Readiness Accelerator (CRA)

Dates: 15 Days

Objective: Collaboratively establish the Cloud Context and Roadmap, build the Modernization & Migration product backlog, and implementation/release plans

Attendees

Client:
- o   Business Decision Mgr
- o   IT Decision Mgr
- o   Enterprise Cloud Lead
- o   Enterprise Architect
- o   Product Ownership (if valid)

Magenic:
- o   Account Executive
- o   Client Solution Manager (CSM)
- o   Cloud Practice Lead
- o   General Manager/Consulting Manager

Location

TBD

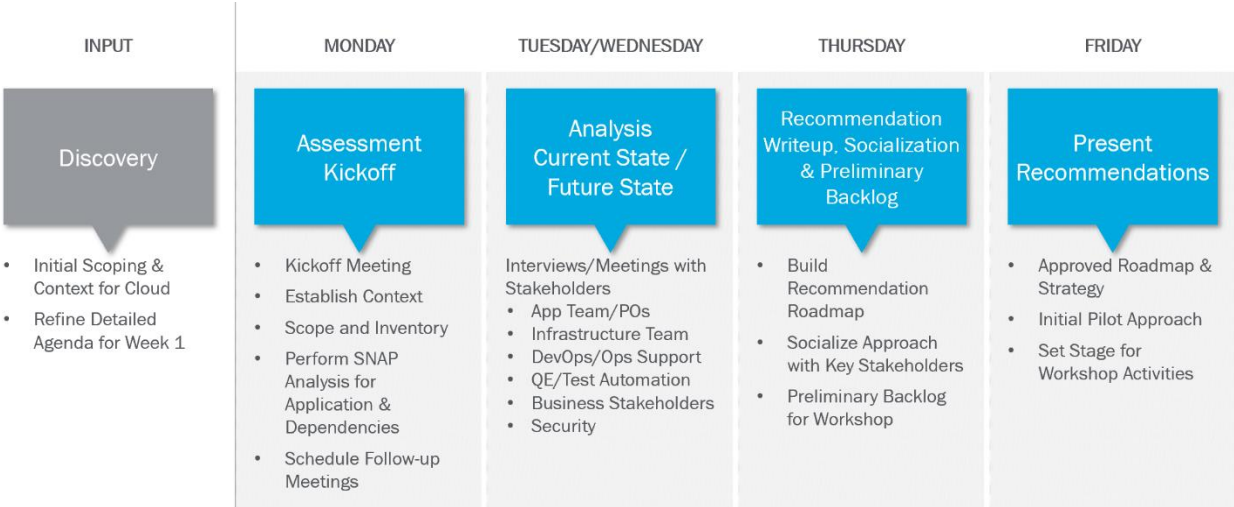# What Is Magenic's Cloud Readiness Accelerator?

- o Partnered upfront investment in your product understanding and path to the Cloud
- o Collaborative refinement of your goals and determination of Product release focus for Cloud Modernization and Migration
- o Increase clarity and understanding of the scope of changes
- o Collaborative sizing of your backlog through a joint estimation session
- o Formation of the baseline project plan including cost and schedule
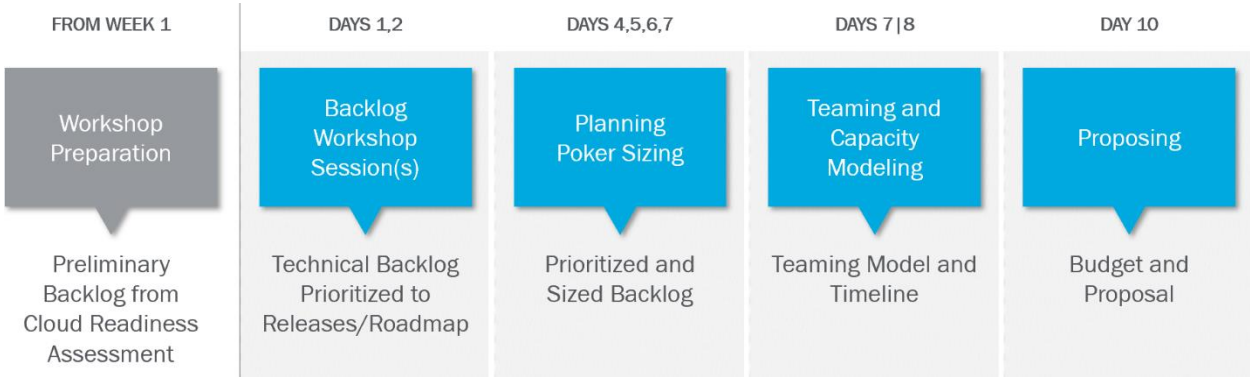
Objectives

- o Review and discuss
    - o Business values and goals
    - o Technical objectives and goals
    - o Delivery Methodologies
- o Define and assess Product Backlog
- o Establish initial scope baseline

Timeline

Week 1 – Cloud Readiness Accelerator

INPUT	MONDAY	TUESDAY/WEDNESDAY	THURSDAY	FRIDAY
Discovery	**Assessment Kickoff**	**Analysis Current State / Future State**	**Recommendation Writeup, Socialization & Preliminary Backlog**	**Present Recommendations**
• Initial Scoping & Context for Cloud • Refine Detailed Agenda for Week 1	• Kickoff Meeting • Establish Context • Scope and Inventory • Perform SNAP Analysis for Application & Dependencies • Schedule Follow-up Meetings	Interviews/Meetings with Stakeholders • App Team/POs • Infrastructure Team • DevOps/Ops Support • QE/Test Automation • Business Stakeholders • Security	• Build Recommendation Roadmap • Socialize Approach with Key Stakeholders • Preliminary Backlog for Workshop	• Approved Roadmap & Strategy • Initial Pilot Approach • Set Stage for Workshop Activities

Week 2/3 – Modernization & Migration Product Backlog Workshop

FROM WEEK 1	DAYS 1,2	DAYS 4,5,6,7	DAYS 7|8	DAY 10
Workshop Preparation	**Backlog Workshop Session(s)**	**Planning Poker Sizing**	**Teaming and Capacity Modeling**	**Proposing**
Preliminary Backlog from Cloud Readiness Assessment	Technical Backlog Prioritized to Releases/Roadmap	Prioritized and Sized Backlog	Teaming Model and Timeline	Budget and Proposal

Cloud Readiness Accelerator

Only times where we will be interacting with Morningstar stakeholders are described below. Internal Activities are not listed. Where durations are described, these will be scheduled with stakeholders on Day 1.

Day 1 – CRA Kickoff

Agenda

9:00 – 9:15	**Cloud Readiness Kickoff & Introductions** Kickoff of Cloud Readiness Assessment and Introductions of Attendees *Facilitator: Magenic AE*
9:15 – 9:45	**ACR Definition & Expectations** Define and set expectations for Magenic's ACR approach *Facilitator: Magenic CSM, Cloud Practice Leaders*
9:45 – 10:30	**Project Business Value, Strategic Objectives** Morningstar to provide overview of Business and Technology drivers / objectives / context for the Product *Facilitator: Magenic CSM*
10:45 – 11:45	**Scope and Inventory** Detail out the targeted application and any dependent Systems / Components *Facilitator: Magenic Cloud Practice Leader & CSM*
12:00 – 1:00	**Working Lunch (Provided)**
12:00 – 4:30 *Break at 1, 3*	**SNAP Analysis** Perform SNAP Analysis on Application and Dependent Systems / Components *Facilitator: Magenic Cloud Practice Leader & CSM*
4:30 – 5:00	**Wrap up and Follow-up Meeting Schedulings** Wrap up day 1 and schedule follow-up meetings for current state/future state analysis *Facilitator: Magenic CSM*

Day 2 / 3

1-2 hours	**Interview with App Team / POs** Interview with team on Cloud Readiness and Roadmap *Facilitator: Magenic Cloud Practice Leader & CSM*
1-2 hours	**Interview with Infrastructure Team** Interview with team on Cloud Readiness and Roadmap *Facilitator: Magenic Cloud Practice Leader & CSM*
1-2 hours	**Interview with DevOps/Ops Support** Interview with team on Cloud Readiness and Roadmap *Facilitator: Magenic Cloud Practice Leader & CSM*
1-2 hours	**Interview with QE/Test Automation** Interview with team on Cloud Readiness and Roadmap *Facilitator: Magenic Cloud Practice Leader & CSM*
1-2 hours	**Interview with Business Stakeholders** Interview with team on Cloud Readiness and Roadmap *Facilitator: Magenic Cloud Practice Leader & CSM*
1-2 hours	**Interview with Security** Interview with team on Cloud Readiness and Roadmap *Facilitator: Magenic Cloud Practice Leader & CSM*

Day 4

1-2 hours	**Socialize Approach with Key Stakeholders** Review Approach determined from Previous Activities with Key Stakeholders to obtain buy in *Facilitator: Magenic Cloud Practice Leader & CSM*

Day 5

1-2 hours	**Present and Gain Approval on Roadmap & Strategy** Review Approach determined from Previous Activities with Key Stakeholders to obtain buy in *Facilitator: Magenic Cloud Practice Leader & CSM*
1 hour	**Present Initial Pilot Approach** Review Approach determined from Previous Activities with Key Stakeholders to obtain buy in *Facilitator: Magenic Cloud Practice Leader & CSM*

1 hour	**Schedule and Set stage for Following Workshop Activities**
	Schedule activities and set plan for Workshop activities over next 2 weeks
	Facilitator: Magenic CSM

Azure Modernization & Migration Product Backlog Workshop

Day 6 – Workshop Day 1

Agenda

9:00 – 9:15	**Workshop Kickoff & Introductions** Kickoff of Workshop and Introductions of Attendees Attendees to detail out current role, tenure, expertise and goals for this session and project *Facilitator: Matt Davis*
9:15 – 9:45	**Workshop Definition & Expectations, Project Approach** Define and set expectations for Magenic's Workshop Process Project approach *Facilitator: Mark Castiglioni*
9:45 – 10:30	**Cloud Roadmap discussion** Review the Cloud Roadmap Deck and approach to the modernization & migration effort *Facilitator: Mark Castiglioni*
10:45 – 11:45	**Backlog Development Part I; Backlog Organization** Develop the Backlog Organization with a focus on Epics, Features and Personas *Facilitator: Mark Castiglioni*
12:00 – 1:00	**Working Lunch (Provided)**
12:00 – 4:45 *Break at 1. 3*	**Backlog Development Part II; Backlog Requirements** Requirements Elicitation. Define and Elaborate Stories to get specific needs, objectives, constraints and priorities *Facilitator: Mark Castiglioni*
4:45 – 5:00	**Wrap up** Wrap up day 1 *Facilitator: Mark Castiglioni*
6:00	**Magenic Dinner @ TBD**

Day 7 – Workshop Day 2

Agenda

Time	
9:00 – 9:15	**Day 2 Kickoff and Recap of Day 1**
9:15 – 1:00 *Break at 11,12*	**Backlog Development Part III; Backlog Requirements Carryover** Requirements Elicitation. Define and Elaborate Stories to get specific needs, objectives, constraints and priorities *Facilitator: Mark Castiglioni*
12:00 – 1:00	**Working Lunch (Provided)**
1:00 – 1:45	**Reference Architecture Discussion** Review Morningstar Architecture and initial definition of Technical Approach *Facilitator: Mark Castiglioni & Robert Sirchia*
2:00 – 3:00	**Backlog Non-Functional Requirements (NFRs), Technical Spikes** Requirements Elicitation. Define and Elaborate NFRs to get specific needs, objectives, constraints and priorities *Facilitator: Mark Castiglioni & Robert Sirchia*
3:00 – 3:30	**MVP Definition and Release Strategy** Requirements Elicitation. Define and Elaborate NFRs to get specific needs, objectives, constraints and priorities *Facilitator: Mark Castiglioni*
3:45 – 4:15	**Planning Poker** Review approach to sizing of the backlog and how we will conduct planning poker. As time allows we will start to size stories *Facilitator: Mark Castiglioni*
4:15 – 5:00	**Wrap up and Next Step Scheduling** *Facilitator: Mark Castiglioni*

Day 8 - 12 – Backlog Grooming & Prioritization

Participants and meeting schedule TBD

Day 13-15 – Documentation of Modernization

Plan & Present Executive Presentation