

## Agenda – Day 1

### 1) Introduction

- Welcome and introductions
- Review of Agenda
- Summary of key topics to be covered

### 2) BPA Concepts

- Forms
- Entities
- Web Services
- Orchestrations

### 3) Form Creation

- Example – Create BPA form

### 4) Business Process

- Design Considerations (incl. general approach to process automation)
- Use of TScripts and Web Services in Business Processes (incl. passing context and variables and entity links)

## Agenda - Day 2

### 5) TScripts (aka Orchestrations)

- Design Consideration (incl. conventions and reuse)
- TScript usage Contexts
- Variables
- Understanding Input Steps
- Branching
- Looping
- Calling Services
- Merging
- Populating
- Working with Lists
- Creating Items
- Triggering ETL Processes
- Exceptions and Debugging

### 6) Web Services – Creating

- Design Considerations (e.g. synchronous and asynchronous)
- Different Types of Web Services
- Forms Based Web Services considerations
- Testing
- Security

### 7) Web Services – Consuming

- Design Considerations
- Types of Services that can be consumed
- Usage Contexts

- Consuming Web Services results
- Error Handling

**8) Wrap-up**

- Review meeting/session objectives
- Review parking lot and actions