Comptroller of Maryland Lessons Learned from Modernization: Tax Type Selection Journey



Agenda

- Introductions
- Compass Program Team
- Release Planning Considerations
- Evaluation Model
- Stakeholder Engagement





Introductions

Robin Aro, Program Manager Compass Program <u>raro@comp.state.md.us</u>

Penny Wires, IT Assistant Director, Office of Risk Management *pwires@comp.state.md.us*







THE COMPASS VISION STATEMENT



To give us a user-friendly system that provides a single-view of the taxpayer so that we can deliver better customer service to the taxpayers of Maryland.

Compass Program

In an effort to modernize technologies and support the agency's primary mission, the Comptroller of Maryland initiated the Compass Program. The program is a multiyear, multi-vendor, multi-project program whose goal is to implement an Integrated Tax System to replace all existing legacy integrated and distributed tax systems currently in use by the Comptroller of Maryland



Program Team's Focus

- Program Team at a Glance
- Awarded Vendor's Tax Release Strategy
- Legislative Impact
 - Monitor Potential Legislation
 - Influence Decision
 - Ramifications

Release Evaluation Scoring Model

Key Tasks:

- Evaluation of Tax Types/Capabilities for each Release
- Develop a Score -Value, Complexity, Low Numbers
- Analyze the Results

COM Value/Benefits	New Business Registration	Ability to Exercise		Level of Effort	Business process	
	mpace 🔻	System 👻	Transaction Volume	(complexity of Data/Vol. of BRs/number of interfaces)	complexity (temp interfaces / split processing) **	Implementation Score
1	2	1	2	3	2	13
1	2	1	2	2	2	12
1	2	1	1	3	1	10
3	1	3	1	1	1	12
1	2	1	3	2	2	14
1	1	2	1	2	2	11
1	1	2	1	2	1	9
1	3	1	3	2	2	15
1	3	1	3	2	2	15
2	3	2	1	2	2	14
3	1	3	1	1	1	12
1	3	1	1	3	3	14
1	3	1	1	3	3	14
2	3	2	1	2	2	14
1	3	1	1	3	3	14
2	1	3	1	1	1	10
2	1	3	1	1	1	10
2	2	3	1	1	1	11
1	1	2	2	3	1	12
Scoring Key 3 - High Complexity						
- Low Value	3 - High Complexity	3 - Low Value	3 - High Complexity	3 - High Complexity	3 - High Complexity	
-		-				
- High Value	1 - Low Complexity	1 - High Value	1 - Low Complexity	1 - Low Complexity	1 - Low Complexity	
** Business Process Complexity Examples: Registration (i.e. same taxpayer exists in multiple systems) Collections (i.e. multiple taxpayer debts in different systems) Combined Deposits (i.e. Splitting payments across systems)						
•	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 3 1 1 1 2 3 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 1	1 2 1 2 1 2 3 1 1 2 1 1 1 1 1 3 1 3 1 3 2 3 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 1 3 2 3 1 3 2 1 2 1 2 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	1 2 1 1 2 1 1 2 1 3 1 3 1 2 1 3 1 3 1 2 1 1 1 2 1 1 2 1 3 1 2 3 2 3 1 3 1 3 1 2 3 2 3 1 3 1 3 1 2 3 2 1 3 1 2 1 3 2 1 3 2 1 3 3 1 2 1 3 1 2 2 3 1 1 2 1 1 2 1 1 2	1 2 1 2 1 2 1 2 1 2 1 1 3 1 3 1 1 2 1 3 1 2 1 3 1 1 2 1 1 1 2 1 1 3 1 3 1 3 1 3 1 3 1 3 2 3 2 1 3 1 3 1 1 3 1 1 2 3 2 1 3 1 1 1 2 1 3 1 2 1 3 1 2 1 3 1 2 2 3 1 2 2 3 1 2 2	1 2 1 2 3 1 2 1 2 3 1 2 1 2 2 1 2 1 3 1 3 3 1 3 1 3 2 1 1 2 1 2 1 1 1 2 1 2 1 1 1 2 1 2 1 1 3 1 3 2 3 1 3 1 3 2 3 1 3 1 1 3 2 3 1 3 1 1 3 1 3 1 1 3 1 1 2 3 2 1 3 1 1 2 1 3 1 1 1 1 2 2	1 2 1 2 3 2 1 2 1 2 2 2 1 2 1 1 3 1 3 1 3 1 1 1 1 2 1 3 2 2 1 1 2 1 3 2 2 1 1 2 1 2 2 1 1 2 1 2 2 1 3 1 3 2 2 1 3 1 3 2 2 1 3 1 3 2 2 1 3 1 3 2 2 1 3 1 1 1 1 1 3 1 1 3 3 2 3 2 1 3 3 2 1 3 1 1 1 2 1 3 1 1 1 2 1 3 1 1 1 2 2 3 1 1 1 1 2 <



Release Planning Considerations

Business/Operation

- Schedule's alignment with organizational milestones
- Number of constituents effected in each release
- Effect on business units
- Minimizing risk when implementing Individuals
- Continuity of operations
- Cross-tax type processing/validations

Technical

- Vendor's ability to execute
- Legacy silos and system interoperability
- Consequences when splitting up functionality in legacy systems
- Accounting for load on technical resources by attempting to migrate resource-intensive systems as early as possible

Portal

- IFTA
- When will constituents reap the benefits
- Effects on call centers
- Load on agency's technical resources
- Risks with public-facing services



Stakeholder Engagement

- Program Oversight Committee
- Executive Steering Committee
- Division Directors

TIPS

- 1. Communicate Early -Leadership Team
- 2. Understand Pending Legislation
- 3. Work Closely Contractor





Questions?



Serving the People