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Deep Dive #2: Implementing the
New Revenue Recognition Standard



Faculty

◆ Moderator

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◆ Panelist

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- ◆ Jade Shopp, Partner, Deloitte Advisory Financial Services Industry

Agenda

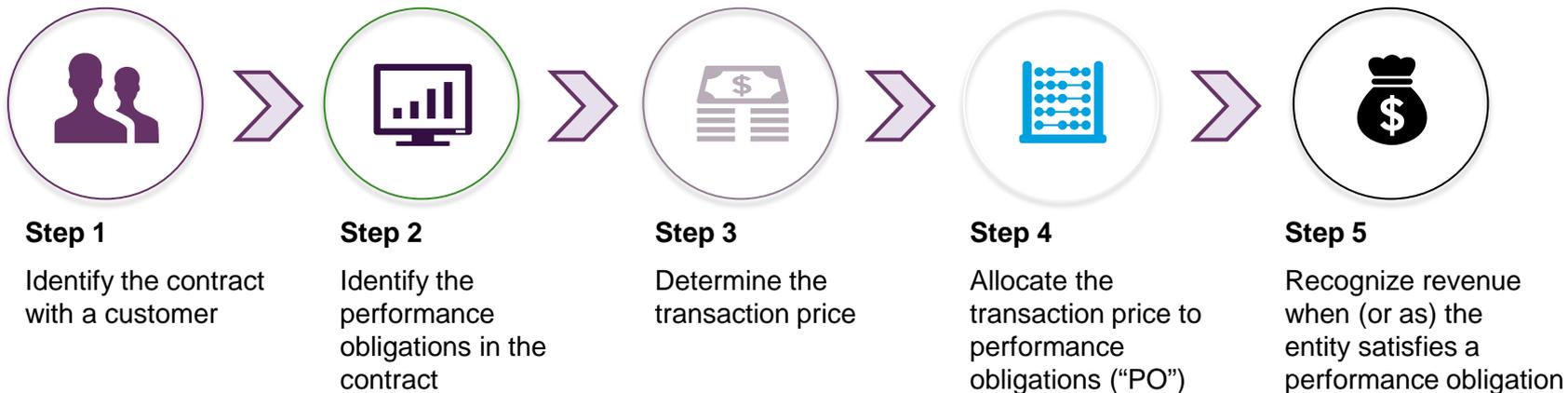
- ◆ Overview of the new revenue standard
- ◆ Setting the stage – status of implementation
- ◆ Scoping significant contracts
- ◆ Accounting for sales of real estate
- ◆ Transition
- ◆ Impact on internal controls over financial reporting (ICFR)
- ◆ Next steps

Overview of the new revenue standard

Jade Shopp, Partner, Deloitte Advisory Financial Services Industry

Overview of the new revenue standard

Core principle: Recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration the entity expects to be entitled



This revenue recognition model is based on a **transfer of control** approach, which differs from the **risks and rewards** approach applied under current US GAAP.

Scope of the new revenue standard

- Applies to an entity's contracts with customers
- Does not apply to:
 - Lease contracts (ASC 840, ASC 842)
 - Contracts within the scope of the insurance guidance in ASC 944
 - Certain financial instruments and other contractual rights or obligations
 - Guarantees (other than product or service warranties)
 - Nonmonetary exchanges whose purpose is to facilitate a sale to another party
- ***Some key aspects apply to transfer (sale) of nonfinancial assets (e.g., real estate) that do not meet the definition of a business.***

Glossary terms

Contract: An agreement between two or more parties that creates enforceable rights and obligations

Customer: A party that has contracted with an entity to obtain goods or services that are an output of the entity's ordinary activities in exchange for consideration

Effective date & transition options

- **Effective date (public entities)**
 - Annual reporting periods beginning after December 15, 2017, including interim reporting periods therein; early application permitted
- **Transition options**
 - Full Retrospective – restate prior comparative periods
 - Modified Retrospective – apply to contracts not completed as of effective date

↓ cumulative catch-up

January 1, 2018 Initial Application Year	2018 Current Year	2017 Prior Year 1	2016 Prior Year 2
New contracts	New ASU		
Existing contracts	New ASU + cumulative catch up	Legacy GAAP	Legacy GAAP
Completed contracts		Legacy GAAP	Legacy GAAP

Transition options

The following provides some key observations and potential challenges for each transition approach:

	Full retrospective	Modified retrospective
Dual reporting requirements	<ul style="list-style-type: none">• Prior two comparative years (potentially three) required to be restated.	<ul style="list-style-type: none">• Dual recordkeeping required in the year of adoption.
Comparability	<ul style="list-style-type: none">• Full comparability as prior periods are restated.• Cumulative catch-up adjustment recorded on January 1, 2016.	<ul style="list-style-type: none">• No comparability between current year and prior periods on primary financial statements.• Year of adoption comparability provided in footnote disclosures.• Cumulative catch-up adjustment will be on January 1, 2018.
System considerations	<ul style="list-style-type: none">• The full retrospective method will require information to be prepared and validated before January 2018. Procedural “trial runs” will provide opportunity to fix potential unforeseen or unplanned challenges.	<ul style="list-style-type: none">• More time to develop a one-time transition plan with more runway to fix data and system challenges ahead of “go-live” in January 2018.

Disclosure requirements – public entities

Background

The new revenue standard requires significant additional qualitative and quantitative disclosures for public entities. A public entity is defined in the new revenue standard as (1) a public business entity as defined in ASU 2013-12, (2) a not-for-profit entity that has issued, or is a conduit bond obligor for, securities that are traded, listed, or quoted on an exchange or over-the-counter market, or (3) an employee benefit plan that files or furnishes financial statements to the SEC. This information is provided for illustrative purposes only.

Required annual disclosures	Quantitative	Qualitative	Required on an interim basis?	Key decisions and considerations	ASC
1. Disaggregation of revenue	✓	✓	✓	<ul style="list-style-type: none"> Determination of disaggregation categories Choice between quantitative or qualitative reconciliation to segment revenue 	606-10-50-5 through 50-7 & 606-10-55-89 through 55-91
2. Contract asset/liability balances	✓	✓	✓	<ul style="list-style-type: none"> Consider adjusting more significant estimates 	606-10-50-8 through 50-11
3. Nature of performance obligations		✓		<ul style="list-style-type: none"> Description of key components of identified Pos 	606-10-50-12
4. Amount and recognition timing of transaction price allocated to the remaining performance obligation	✓	✓	✓	<ul style="list-style-type: none"> Preferred breakdown of remaining POs Quantitative or qualitative presentation 	606-10-50-13
5. Significant judgments used in determining the transaction price and satisfying performance obligations		✓		<ul style="list-style-type: none"> Determination of whether there should be a specific list of judgments to reference when preparing the disclosure or whether the disclosure should be open-ended 	606-10-50-18 through 50-19 & 606-10-50-20
6. Assets recognized from the costs to obtain or fulfill a contract	✓	✓		<ul style="list-style-type: none"> Capability to identify costs that qualify for capitalization and to determine appropriate amortization period 	340-40-50-1 through 50-4
7. Election of practical expedients		✓		<ul style="list-style-type: none"> Capability to capture the use of practical expedients and apply practical expedients consistently 	606-10-50-22 & 340-40-50-5

Disclosure requirements – non-public entities

Background

The new revenue standard requires significant additional qualitative and quantitative disclosures for non-public entities. The purpose of the expanded disclosure requirements is to enable users of financial statements to understand the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers.

Topic	Description	Freq	Quantitative	Qualitative	ASC
1. Disaggregation of revenue	Revenues from contracts with customers should be disaggregated based on timing of transfer of goods or services (point in time or over time) and qualitative information about how economic factors affect cash flows.	Annually	✓	✓	606-10-50-5 through 50-7 & 606-10-55-89 through 55-91
2. Contract balances	Opening and closing balances of contract assets, contract liabilities, as well as receivables related to contracts	Annually	✓		606-10-50-8 through 50-11
3. Performance obligations (POs)	When performance obligations are typically satisfied, significant payment terms, nature of goods or services promised, return and warranty obligations.	Annually		✓	606-10-50-12
4. Significant judgments used in determining the timing of satisfaction of performance obligations	Methods used to recognize revenue.	Annually		✓	606-10-50-18 through 50-19 & 606-10-50-21
5. Significant judgments used in determining the transaction price and the amounts allocated to performance obligations	Significant judgments (methods, inputs, and assumptions used) to assess whether estimate of variable consideration should be constrained.	Annually		✓	606-10-50-20 through 50-21

* Certain nonpublic exemptions exist

Potential impacts of the revenue standard

Potential effects on real estate

Elimination of bright-line tests

- ◆ Prescriptive guidance provided by ASC 360-20 (Sales of Real Estate) and ASC 605 (Construction) will be removed:
 - ◆ Buyer's financial commitment - Guarantee buyer return
 - ◆ Collectibility of transaction price - Partial sales
 - ◆ Continuing involvement by seller - Condominium sales
 - ◆ Sales to limited partnerships/joint ventures

- ◆ Collectibility threshold
Must be **probable** (not necessarily **reasonably assured**) that the entity will ultimately collect the consideration it is entitled to receive

- ◆ Will likely result in **more transactions qualifying as sales of real estate** with **gains being accelerated**

Leases project

What about Common Area Maintenance (“CAM”)?

The lease standard requires separate accounting for lease and non-lease (services) components of a contract

- Payments by tenant to landlord for taxes and insurance are generally considered part of the lease revenue
- Payments by tenant to landlord for common area maintenance are not part of the lease presented and disclosed in accordance with other topics

But

BC153: “...it similarly would be **reasonable** for lessors to account for multiple components of a contract as a single component if the outcome from doing so would be the same as accounting for the components separately (for example, a lessor may be able to conclude that accounting for an operating lease and a related service element as a single component **results in the same accounting** as treating those two elements as separate components). The...lessor may need to separately consider **presentation and disclosure** in accordance with other Topics.”

Common components of an implementation

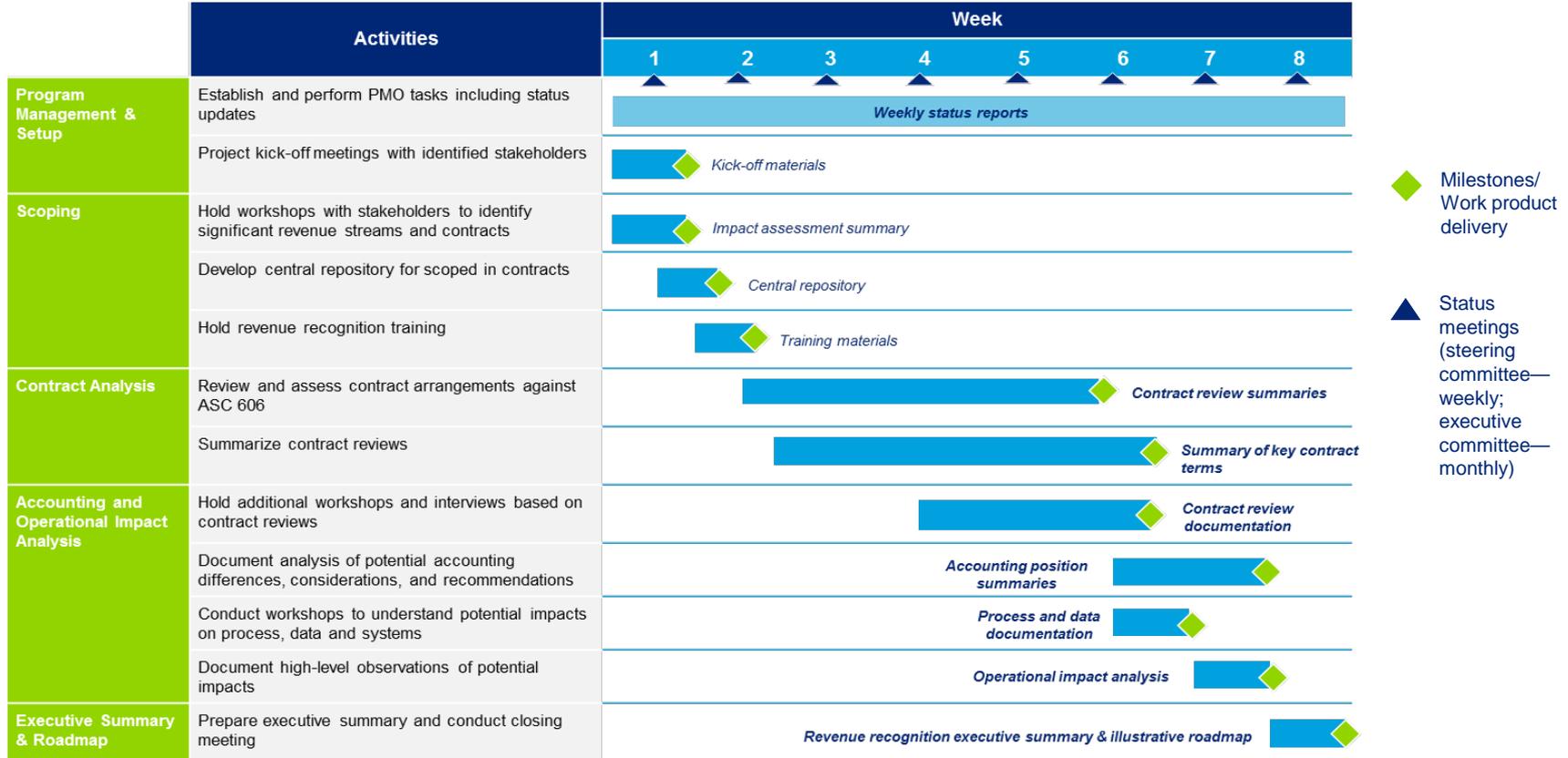
Illustrative revenue recognition roadmap

The following presents the types of activities that are expected to be required in the implementation of the standard:

Area	2016				2017				2018		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	JAN	FEB	MAR
Technical Accounting	Analysis Phase	Scenario Documentation Accounting Policy Documentation	Prepare draft disclosures Draft Financial Statements	Finalize Transition Plan							
Data and Systems Development			Business Requirements	Systems Design and Architecture	Systems Development	Systems Testing	User Acceptance Testing (UAT)	Deployment and Stabilization			Post Implementation Review
Process/Close and Report				Reporting Controls /Reconciliation		Monthly Close Process	Controls Implementation Review	Auditor Concurrence on Controls Dual Reporting Process Development			
Readiness and Training			Design and Develop Training Program			Roll Out Training					
Tax			Evaluate Tax Reporting Requirements		Tax Planning / Reporting Process Enhancements		Tax reporting implementation				
Program Management	Status Reporting	Status Reporting	Status Reporting	Status Reporting	Status Reporting	Status Reporting	Status Reporting	Status Reporting			

Phase 1: Assessment illustrative timeline

Below is an illustrative timeline for the proposed assessment activities and related deliverables:



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