ASC 842 LEASE ACCOUNTING COMPLIANCE

Successful ways to tackle the new lease accounting standard



Your presenters



John SzuberlaDirector, Sage Intacct Practice Lead



David BlackistoneDirector

Our Sage Intacct practice





Annually one of the Top 10

Sage Intacct Partners



RSM offices in 85 U.S. cities and 4 Canadian cities



Regionally based Sage Intacct resources

- · Certified Public Accountants
- ERP Consultants
- Application Developers
- · Project Managers



2021 Sage Partner Award recipient



Sage Intacct Sage Partner Award

for 4 years in a row

500+

Sage

Intacct customers





2009

Sage Intacct practice began



Monthly webinar series

| Month | Date & Time (EST) | Topic |
|-----------|--------------------------------------|--------------------------------------------|
| August | On-demand | Budgeting and Planning for Sage Intacct |
| August | Thursday, August 18 th | ASC 842 Lease Accounting Compliance and |
| | 1pm-2pm | Sage Intacct |
| September | Thursday, September 15 th | Sage Intacct Reporting Options |
| | 1pm-2pm | |
| October | On-demand | Sage Intacct AP Automation Options |
| November | Thursday, November 10 th | Sage Intacct Sales Tax Options |
| December | TBD | Sage Intacct AR Automation Options |
| January | Thursday, January 12 th | Sage Intacct Artificial Intelligence and |
| | | Automation |
| February | Thursday, February 9 th | Sage Intacct and Salesforce for Nonprofits |
| March | On-demand | Expense Management in Sage Intacct |
| April | Thursday, April 13 th | Global & Domestic Consolidations in Sage |
| | | Intacct |



RSM breadth of services

As a leading provider of audit, tax and consulting services, RSM is well-positioned to bring the network of experience and resources to help overcome any unexpected challenges.



Consulting

The RSM Consulting practice provides an extensive range of capabilities and expertise, from infrastructure set-up to strategic planning. Whatever the challenge, RSM can provide the right experts to help determine the right solution.

Lease due diligence

optimization

Operations and supply

People and organization

Project management

SOX compliance

Systems selections

Our Consulting Services Include:

- Application and infrastructure support
- Business intelligence
- Business process improvement
- Cost optimization
- Finance and accounting . outsourcing Systems integrations
- Information security
- Internal control consulting
- IT strategy and optimization



Audit

The RSM Audit practice offers a full-scale line of services to help build, establish and verify trust in your financial reports. We have strict quality standards and deliver a full, fair and independent perspective throughout our services.

Our Audit Services Include:

- Asset valuation
- Complex debt and equity transactions
- Derivatives (hedging)
- · Discounting and other promotional activities
- Exclusivity agreements/purchase commitments
- · Gift card accounting and related breakage

- Incentive compensation arrangements
- Lease accounting
- Loyalty programs
- Self-insurance



RSM Tax services helps clients take a comprehensive perspective in a highly-dynamic and complex world of tax to deliver real savings. Our practitioners deliver value by creating a customized, integrated approach for each client to help achieve their specific objectives.

Our Tax Services Include:

Credits and Incentives

- EOTCs
- Research and development
- TIPS credits
- WOTCs

Expenditure analysis

- Meals and entertainment
- Charitable
- Package design costs
- Research and development

Leasing

- Anchor tenant benefits
- Qualified leasehold improvements
- Tenant allowances

Fixed assets

- Bonus depreciation
- Cost segregation
- Retail depreciation
- TARS

State and local issues

- Sales and use
- Structuring/planning
- Unclaimed property/property tax

International

- Tax treaty/withholding comp.
- Transfer pricing
- VAT/GST



RSM consulting services overview

The right strategies and solutions require specialized knowledge, on-point experience and the depth of resources to respond quickly.

STRATEGY AND MANAGEMENT CONSULTING

Business transformation and improvement

- Finance and accounting
- Technology and digital
- Human capital
- Supply chain
- Operations

Strategy execution

- Strategy and planning
- Economic and social impact
- Mergers and acquisitions
- Program and project management
- Change enablement

TECHNOLOGY

- Business applications enterprise resource planning (ERP)
- Business applications—customer relationship management (CRM)
- Corporate Performance Management (Budgeting & Planning)
- · Data and analytics
- Finance and accounting outsourcing
- Infrastructure
- Cloud solutions
- Managed services
- Application development and integration
- E-commerce solutions
- Lease accounting, including LeaseQuery

RISK

- Internal audit and controls
- Cybersecurity and data privacy
- AML and regulatory compliance
- · Technology risk
- Risk management process automation
- Enterprise and strategy risk
- Third-party and credit risk
- Systems and process assurance

TRANSACTION ADVISORY SERVICES

- · Due diligence
- Merger integration
- Divestitures and carveouts
- Portfolio optimization

FINANCIAL ADVISORY SERVICES

- Valuation services
- Litigation and dispute advisory
- Financial investigations



Polling question #1

How long has your organization been using Sage Intacct:

- A. Implementation project in progress
- B. 0-6 months
- **C.** 6-12 months
- **D.** 1-3 years
- E. 3+ years
- F. We use another ERP solution





| 1 | ASC 842 – The big picture | 5 mins. |
|---|-------------------------------------------------|----------|
| 2 | Lessons learned and ways to overcome challenges | 10 mins. |
| 3 | Three paths to compliance | 5 mins. |
| 4 | Implementation approach and considerations | |
| | Path 1: Basic implementation | 10 mins. |
| | Path 2: Full implementation | 10 mins. |
| | Path 3: Lease Accounting outsourcing | 5 mins. |
| 5 | Adoption considerations | 5 mins. |
| 6 | Questions | |



ASC 842 – THE BIG PICTURE



ASC 842 – the big picture

- Adoption effective January 1, 2022, for calendar year reporting companies (private).
- Long-term leases (operating and finance) will be recorded on the balance sheet.
- 2022 reporting requirement considerations:
 - Enhanced footnote disclosures
 - Roll forward reporting
- Existing leases and service contracts are being assessed.
- Processes, internal control, and system changes will be required.
- Lease characterization for federal income tax purposes has not changed.
- Potential impact on debt covenants needs to be assessed.





Why is implementation difficult?

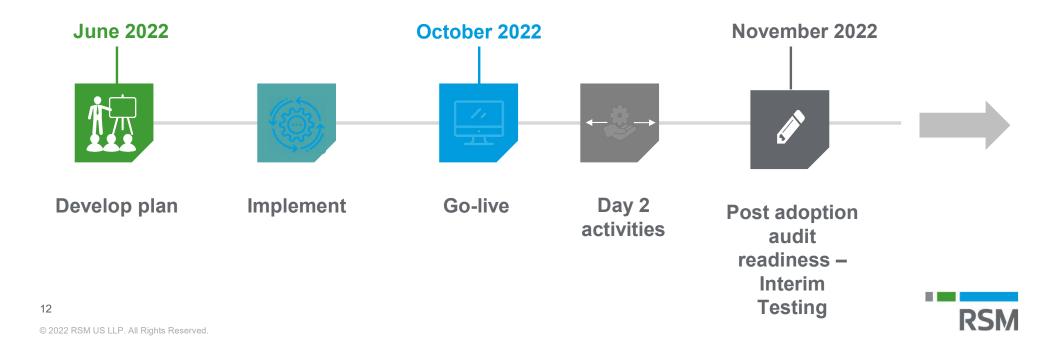
- Decentralized lease processes
- Volume of data and documents to manage
- Technical accounting requirements
- Determining discount rates
- Reassessment of lease assumptions upon transition
- Lease and non-lease components
- Identifying and accounting for embedded leases
- New adoption and day 2 controls
- Compressed timeline and resource constraints





General timeline – private companies

- ASC 842 is effective for reporting periods beginning after December 15, 2021.
- Private companies with a calendar year-end will start reporting under ASC 842 for the year beginning January 1, 2022, although disclosures may be required in their 2021 financial statements.



Meeting timelines saves money





Polling question #2

Has your company begun planning for the adoption of ASC 842?

- A. Yes, we have completed implementation
- B. Yes, we are in process of implementing
- C. Yes, we have starting thinking about it
- D. No, we don't know where to begin



LESSONS LEARNED AND WAYS TO OVERCOME CHALLENGES



Summary of common implementation challenges

- 1. Resource constraints and turnover
- 2. Ongoing collection and abstraction of new leases
- 3. Maintaining skills in lease abstraction and working with lease system
- 4. Modifications, re-measurements and reassessment events
- 5. Financial statement disclosure
- 6. Review of service contracts for embedded leases



Keep things simple

The new leasing standards are complex, so keep things simple where you can:

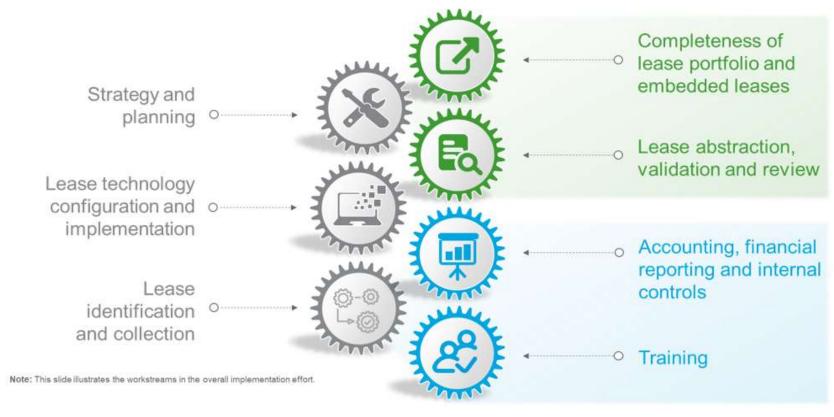
- Use one lease accounting and administration system when you can
- Risk-free rate election if you can
- Determine an appropriate capitalization threshold
- Correct immaterial errors prospectively
 - missed leases
 - incorrect payment amounts or dates
- Be strategic when negotiating lease agreements



PATHS TO COMPLIANCE



Overview of ASC 842 adoption activities





Disclosure report

Report Name: Complete Disclosures Report FOR THE PERIOD: 1/1/2021 - 12/31/2021

As Of Date: 6/9/2021

Currency: Reporting Currency View By: Total Organization

| | 2021 |
|--------------------------------------------------------------|------------|
| Amortization of ROU Assets - Finance Leases | 9,076,976 |
| Interest on Lease Liabilities - Finance Leases | 4,526,220 |
| Operating Lease Cost (Cost resulting from lease payments) | 49,677,375 |
| Short-term Lease Cost | (|
| Variable Lease Cost (Cost excluded from lease payments) | 751,848 |
| Sublease Income | (240.00) |
| Total Lease Cost | 64,032,180 |
| Finance Lease - Operating Cash Flows | 4,441,244 |
| Finance Lease - Financing Cash Flows | 5,197,594 |
| Operating Lease - Operating Cash Flows (Fixed Payments) | 66,638,779 |
| Operating Lease - Operating Cash Flows (Liability Reduction) | 15,493,235 |
| New ROU Assets - Operating Leases | 14,246,185 |
| New ROU Assets - Finance Leases | 0 |
| Weighted Average Lease Term - Finance Leases | 28.36 yrs |
| Weighted Average Lease Term - Operating Leases | 19.00 yrs |
| Weighted Average Discount Rate - Finance Leases | 2.60% |
| Weighted Average Discount Rate - Operating Leases | 4.54% |

In addition to the maturity analysis that is very similar to what was disclosed under ASC 840, ASC 842 has added a number of other quantitative disclosures as illustrated in this graphic.



Clients typically follow 3 paths to compliance

Path to compliance options



Basic implementation

Self-service implementation using pre-configured database:

- For smaller lease populations with limited complexity
- · Focused on accounting
- Self-service Lease Accounting software
- Accelerated implementation
- No integrations to Sage Intacct



Full implementation

Tailored implementation of solution:

- For higher volume of leases, more complexity and lease spend
- Robust lease accounting and administration solution
- Integrations into Sage Intacct
- Consulting assistance ranging from full services to advisory support
- Optional ongoing lease accounting services and support from advisor



Lease accounting outsourcing

Simplified ongoing accounting:

- Reduced ongoing client effort for day two accounting
- Can scale from small to large enterprise portfolios
- Leverage existing tools, experience and support for ongoing lease accounting compliance
- No need to build internal lease accounting expertise or database



IMPLEMENTATION APPROACH AND CONSIDERATIONS



Path 1: Basic implementation



When to take a basic/self-service approach to implementation

Basic Implementation may be the right choice for you if:

- You have a small, less complex lease portfolio.
- You are looking for lease accounting compliance only.
- You are looking for a cost-effective alternative to excel.

You may want to consider an alternate path if:

- Leasing has a significant economic impact on your business.
- You need to report on leases in conjunction with a 4-4-5 or 13-period calendar.
- You are looking to fully integrate to your ERP.
- You have a need to allocate lease expense.

| Pros | Cons |
|----------------------------------------------------------------|--------------------------------------------------------------|
| Speed to compliance | No integration with ERP system – manual entry of JE's |
| Leverage proven standard configuration | Using predefined structure and reporting – no customizations |
| Lower time and cost of implementing technology to be compliant | Limited lease administration functionality |



Technology software – why not just use Excel?

- Software solutions are affordable and effectively tailored to the specific complexities of the new lease accounting standards.
- General recommendation is companies with 5 or more leases purchase a lease accounting software. The
 value of automated disclosure content alone makes this worthwhile for most clients, let alone the enhanced
 ability to handle any changes to the lease portfolio down the road.
- Software eases initial implementation.
- Supports ongoing lease accounting.
- Provides auditors information required throughout the audit process.

Excel cons

Prone to error

Difficulty in aggregating data (e.g., for JE's, disclosures, and roll forward)

Fx translation issues

Parallel reporting (e.g., ASC 842 and IFRS 16)

Miss key terms (e.g., renewal options, termination options)

Lack of audit trail



Polling question #3

How many leases does your portfolio contain?

A. 1-20

B. >20

C. >50

D. >100

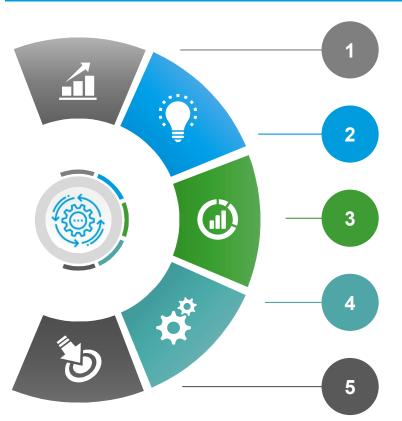
E. >500



Path 2: Full implementation



When to take the full implementation approach



You have a larger, more complex lease portfolio (e.g., a large number of real estate leases).

You do not have sufficient internal resources and expertise to adopt the standard.

Leasing has a significant economic impact on your business (e.g., multi-unit retail or other sites).

You want an approach fully tailored to your specific needs (e.g., system designed and configured specific to your needs which may include accounting and lease administration).

You are looking to fully integrate a lease accounting solution to your ERP.



Full implementation (path 2) vs. basic implementation (path 1)

Pros

Cons



- Minimizes the need for additional internal staff (vs. self-service)
- Solutions customized to meet your needs
- Integrations can be more fully built out
- Tailored reporting to better assist with economic decisions
- Leverage expertise of professionals who can
- help you proactively address issues and challenges

- X Speed to compliance
- Cost of implementation and future licenses fees



Implementation life cycle framework

Sample end-to-end approach encapsulates each required work stream in the implementation of ASC 842

| Project management, communication and change enablement | | | | | | | | |
|---------------------------------------------------------|---------------|-------------------------|-------------------------|----------------------------------------|------------------------------------------------------|-----------------------------|--------------------------------------------|--------------------------------------------------|
| Assessment & strategy | | | Implementation phase | | | Optimize | | |
| | \$ D \$ D | Q | {xy | | | ₩ | | Error Land |
| Project initiation & planning | and contracts | Define 842 impact | Technology selection | Business process & system design | Configuration, abstraction and data validation | System testing & validation | Deployment, training & user adoption | Optimization, ongoing service & support |



Polling question #4

How much time do you expect to spend transitioning to ASC 842?

A. 1-2 months

B. 2-3 months

C. 4-6 months

D. 6 + months



Path 3: Lease Accounting outsourcing



Day 2 ASC 842 activities

Lease collection

- Preparation and organization of lease collection workbooks each quarter.
- Coordination, tracking and collection of leases across the enterprise.
- Resolution of issues (i.e., missing workbooks, incomplete or missing information, etc.) directly with operating companies.

Lease software

- Upload of abstraction templates each quarter.
- Quarterly updates to support lease accounting entries (IBRs, foreign exchange rates, etc.)
- Generation of journal entries and reports by segment.
- Generation of recalculations needed for lease modifications or terminations.
- Assistance with ad-hoc requests.

Valuation

- Preparation of USD and any foreign currency IBRs each quarter.
- Assistance with determining fair value for new real estate leases (lease classification test).
- Assistance with ad-hoc fair value requests, such as valuation of tenant improvements.



Lease abstraction

- Abstraction of new and modified leases into templates each quarter.
- Abstraction of certain vendor lease reports obtained directly from vendors (e.g., fleet, copiers).
- Coordination of lease-specific questions that arise during abstraction with the operating companies.

Technical accounting

- Reviews of new/modified service arrangements for embedded leases each quarter.
- Analysis of immaterial embedded leases each quarter.
- Quality review of abstracted leases compared to source documents.

Financial reporting

- Preparation and organization of lease disclosure workbooks for annual disclosures.
- Coordination, tracking and collection of lease disclosure workbooks from operating companies.
- Reconciliation of G/L detail provided by operating companies to Visual Lease and/or vendor reports to calculate short-term & variable lease expense.
- Preparation of annual ASC 842 disclosures.



Why Lease Accounting outsourcing



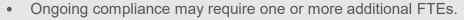
Accounting for leases under ASC 842 requires expertise in multiple areas

- ✓ Accounting
 - √ Systems











- Accounting compliance may not be a strategic priority.
- Corporation might merge or be purchased in the future.
- Reduced system implementation time.
- Speed of abstraction and stand-up accounting.



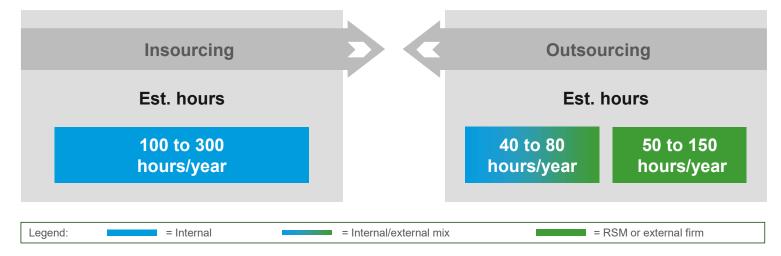


Level of effort: illustrative comparison

Note: Approximate illustration based on a lease portfolio of 50 centrally managed mix of real estate and equipment leases. Actual results will vary and should be based on a tailored implementation plan for your organization.

Ongoing accounting & disclosures

Lease modifications, re-measurements, journal entries, reporting disclosures, audit readiness.





Polling question #5

How much interest would your firm have in outsourcing lease accounting?

- A. Definitely interested
- B. Interested, but would need more time to evaluate
- C. Doubtful, but worth considering
- D. None at all



ADOPTION CONSIDERATIONS



Items that slow down implementations

When implementing ASC 842 there are several decisions that firms must make in order to be successful. The following items identify decisions that companies should consider prior to implementing to avoid delays:

- Lease materiality threshold what is the materiality threshold when determining is a lease is immaterial?
- Likely term should renewal options be included or excluded when determining the "likely term"?
- Embedded leases have embedded leases been identified?
- Incremental borrowing rate can you use the risk-free rate, or will you need to calculate the IBR?
- Lease portfolio do you have your total lease population identified?



Do not wait - start implementation now

- 1. The time and effort to implement the standard is often under-estimated; it often takes months to implement. Get ahead to avoid errors and delays.
- 2. Lease activity recorded throughout the year under ASC 840 will need to be reversed and redone in accordance with ASC 842 throughout the 2022 reporting year. This adds cost and complexity.
- 3. Software and implementation available resources will likely decrease during the second half of calendar year 2022. It's a risk not every client will get done in time to avoid significant audit delays.
- 4. Clients who wait may not have adequate time for testing the new accounting, stabilizing processes and results prior to year-end audit waiting could result in audit delays and added costs.



QUESTIONS AND ANSWERS



RSM US LLP

+1 800 274 3978 rsmus.com

This document contains general information, may be based on authorities that are subject to change, and is not a substitute for professional advice or services. This document does not constitute audit, tax, consulting, business, financial, investment, legal or other professional advice, and you should consult a qualified professional advisor before taking any action based on the information herein. RSM US LLP, its affiliates and related entities are not responsible for any loss resulting from or relating to reliance on this document by any person. Internal Revenue Service rules require us to inform you that this communication may be deemed a solicitation to provide tax services. This communication is being sent to individuals who have subscribed to receive it or who we believe would have an interest in the topics discussed.

RSM US LLP is a limited liability partnership and the U.S. member firm of RSM International, a global network of independent audit, tax and consulting firms. The member firms of RSM International collaborate to provide services to global clients, but are separate and distinct legal entities that cannot obligate each other. Each member firm is responsible only for its own acts and omissions, and not those of any other party. Visit rsmus.com/aboutus for more information regarding RSM US LLP and RSM International.

RSM, the RSM logo and the power of being understood are registered trademarks of RSM International Association.

© 2022 RSM US LLP. All Rights Reserved.

