

Future of Finance: Accelerating Digitization— Making the Business Case for Investment in Cloud-Based Digitization

Conor O’Kelly, BComm, FCA, M.S.

Carl White

May 26, 2021



The Association of
Accountants and
Financial Professionals
in Business

Sponsored by:

The Workiva logo features the word 'workiva' in a bold, lowercase, sans-serif font. The 'w' is significantly larger and more prominent than the other letters, and the 'i' has a dot that is slightly offset to the right.

Webinar Features and CPE Credit

Q&A

Asking Questions




Help



CPE Credit

CPE Credit

 0 min(s)

Criteria for Full Credit

- Minutes to Watch: 50
- Number of completed Poll(s) required: 3

Moderator



Steve Shannon

Director

Partnership Marketing, Business Development

IMA

Featured Presenter



Conor O'Kelly, BComm, FCA, M.S.
Senior Director of Statutory Accounting
Workiva

Conor O'Kelly's Biography

- Conor has over 20 years of experience as a senior finance operations controller for multinational corporations including Workiva (NYSE:WK), Hewlett Packard (NYSE:HPE) and Ericsson (NASDAQ:ERIC) as well as international financial standards setters. He is a Fellow of the Institute of Chartered Accountants Ireland and past member of Council at the Institute of Chartered Accountants in Ireland. He has also served as vice chair of the Board of Directors of XBRL International Inc.

Featured Presenter



Carl White
Director of Value Management
Workiva

Carl White's Biography

- Carl is an outcomes-focused director with proven expertise in the design, sales, implementation, and growth of high-value, complex solutions across a wide number of finance teams. He employs a consultative, analytical approach to identify and quantify value drivers to support customer buying decisions.

Learning Objectives

Upon completing this webinar, you will be able to:

1. Identify the value drivers behind the rapid adoption to cloud-based Platform-as-a-service (PaaS) amongst corporate reporting teams.
2. Explain how to measure and quantify the costs and benefits of the value drivers.
3. Develop a value-based scoring mechanism and risk rating system to use when making the business case for investment in technology projects within your organization.

Polling Question 1

When preparing your statutory financial statements, on average how many file versions of the master file are created before the final version is complete?

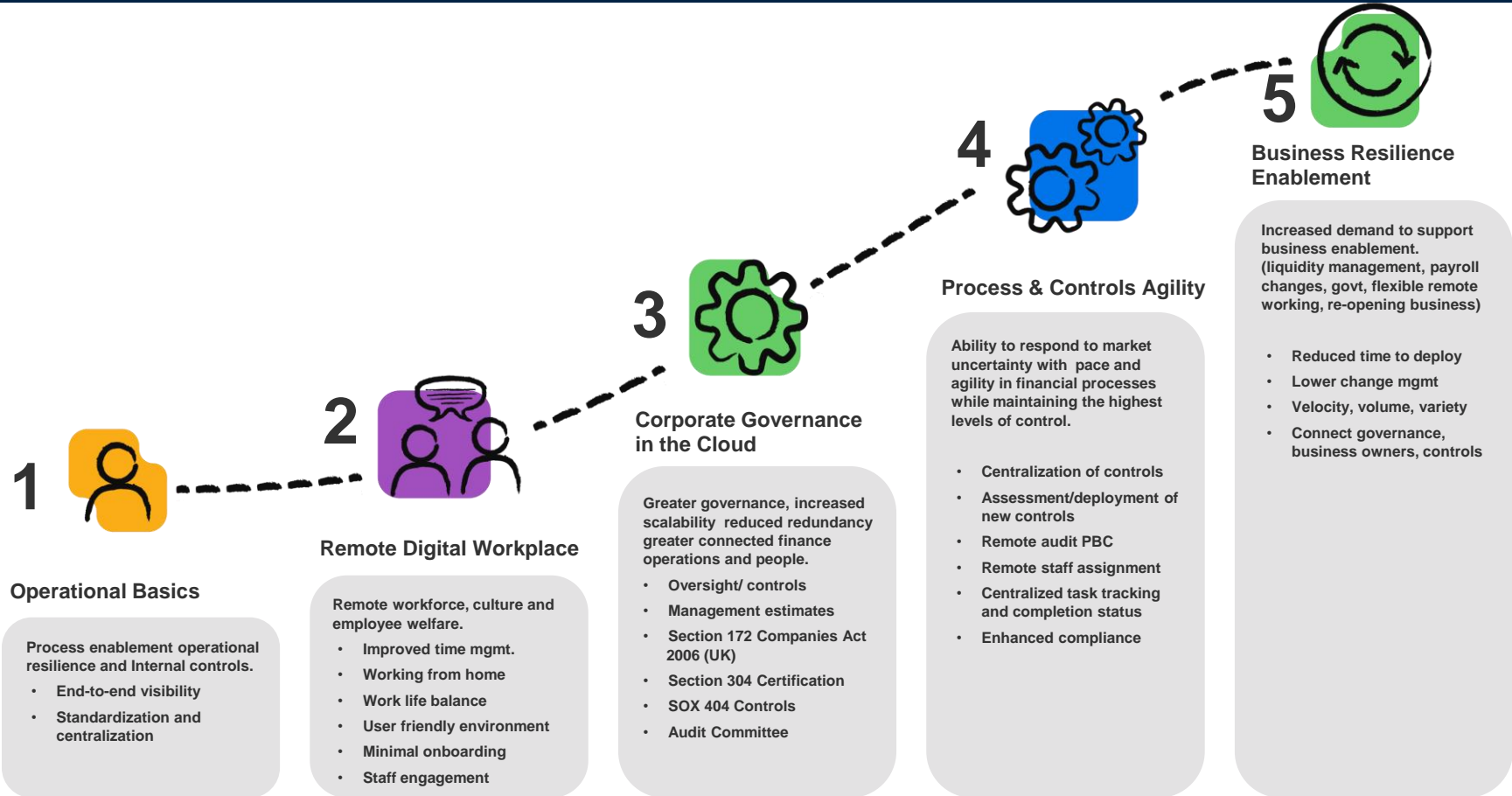
- a) One version—we never have multiple versions
- b) We normally save 2 to 5 versions before the final version is complete
- c) We normally save 6 to 10 versions before the final version is complete
- d) We typically save more than 10 versions

Polling Question 1 Results (Placeholder)

Please position this slide within the slide deck, to indicate when you plan to review the group poll results.

Upon arriving on this slide, the group poll results will automatically display for the audience, and you may then review the results and /or tie them into your presentation.

Finance teams are redesigning delivery around longer term **resilience** and **control** to deal with COVID.



Operational Basics

Process enablement operational resilience and Internal controls.

- End-to-end visibility
- Standardization and centralization

Remote Digital Workplace

Remote workforce, culture and employee welfare.

- Improved time mgmt.
- Working from home
- Work life balance
- User friendly environment
- Minimal onboarding
- Staff engagement

Corporate Governance in the Cloud

Greater governance, increased scalability reduced redundancy greater connected finance operations and people.

- Oversight/ controls
- Management estimates
- Section 172 Companies Act 2006 (UK)
- Section 304 Certification
- SOX 404 Controls
- Audit Committee

Process & Controls Agility

Ability to respond to market uncertainty with pace and agility in financial processes while maintaining the highest levels of control.

- Centralization of controls
- Assessment/deployment of new controls
- Remote audit PBC
- Remote staff assignment
- Centralized task tracking and completion status
- Enhanced compliance

Business Resilience Enablement

Increased demand to support business enablement. (liquidity management, payroll changes, govt, flexible remote working, re-opening business)

- Reduced time to deploy
- Lower change mgmt
- Velocity, volume, variety
- Connect governance, business owners, controls

Pandemic response using technology that was adequate for our needs.



38%

Determined that the right people are contributing to the assessment of risk of material misstatement



38%

Conducting oversight and controls over the development of estimates, probabilities, and projections



32%

Completing the Section 302 certification process remotely



41%

Structuring and documenting management review policies



6/10

Time management is somewhat or significantly more challenging

"...company executives are candid about how much they don't know..."

Bloomberg Tax/Workiva,
Feb. 1, 2021

workiva

Making the Business Case for Transformation in Statutory Reporting

Reduce risk

- Full visibility into completion status
- Integrated automation of financial statement preparation
- Centralized audit process
- Scalable growth model for sustained growth

\$1.12M

Projected annual benefit for customers with 150+ legal entities

Save time

31–40%

- First year time saving in 81–90% of customers
- Improved staff engagement and retention

Reduce cost

11–15%

External audit cost savings identified per year

\$7,500+

Total cost benefit per entity across Workiva global statutory customers

Measuring strategic, operational, and financial outcomes our customers achieve

workiva

Polling Question 2

How automated and standardized would you say your reporting process is today?

- a) Fully automated—we have direct links from source files to final outputs, and updates to source data flow through automatically
- b) Partial automation—our source files are linked but any updates after the initial transfers are done manually
- c) Limited automation—we use templates, but they're not linked and both source files and template updates are completed manually
- d) No automation—gathering and adding source data to spreadsheets and subsequent updates to data and narrative in the reports are all done manually

Polling Question 2 Results (Placeholder)

Please position this slide within the slide deck, to indicate when you plan to review the group poll results.

Upon arriving on this slide, the group poll results will automatically display for the audience, and you may then review the results and /or tie them into your presentation.

Building the Business Case

Carl White, GSR Value Management

Why Do I Need a Business Case?

When it comes to statutory reporting, you know you've got challenges. You have an idea of what those challenges are, but how do you articulate them in such a way that arms the wider business with the necessary information in order to make the right purchasing decision?

How do we ensure that our requirements get elevated amongst the many business priorities that exist today?

How do we get past budget approvals efficiently?

How do we get leadership buy-in?



Defining and clearly explaining how your current challenges affect you and prevent your team from meeting organizational objectives, and also how—with a dedicated platform—you can overcome those challenges and drive more value for the business, is a critical skill.

Where Do I Start?



Map out the current process



Include all contributors, not just the core team



Interview key stakeholders in the process



Capture key quantitative data and qualitative challenges



Document the impact of current pain

Polling Question 3

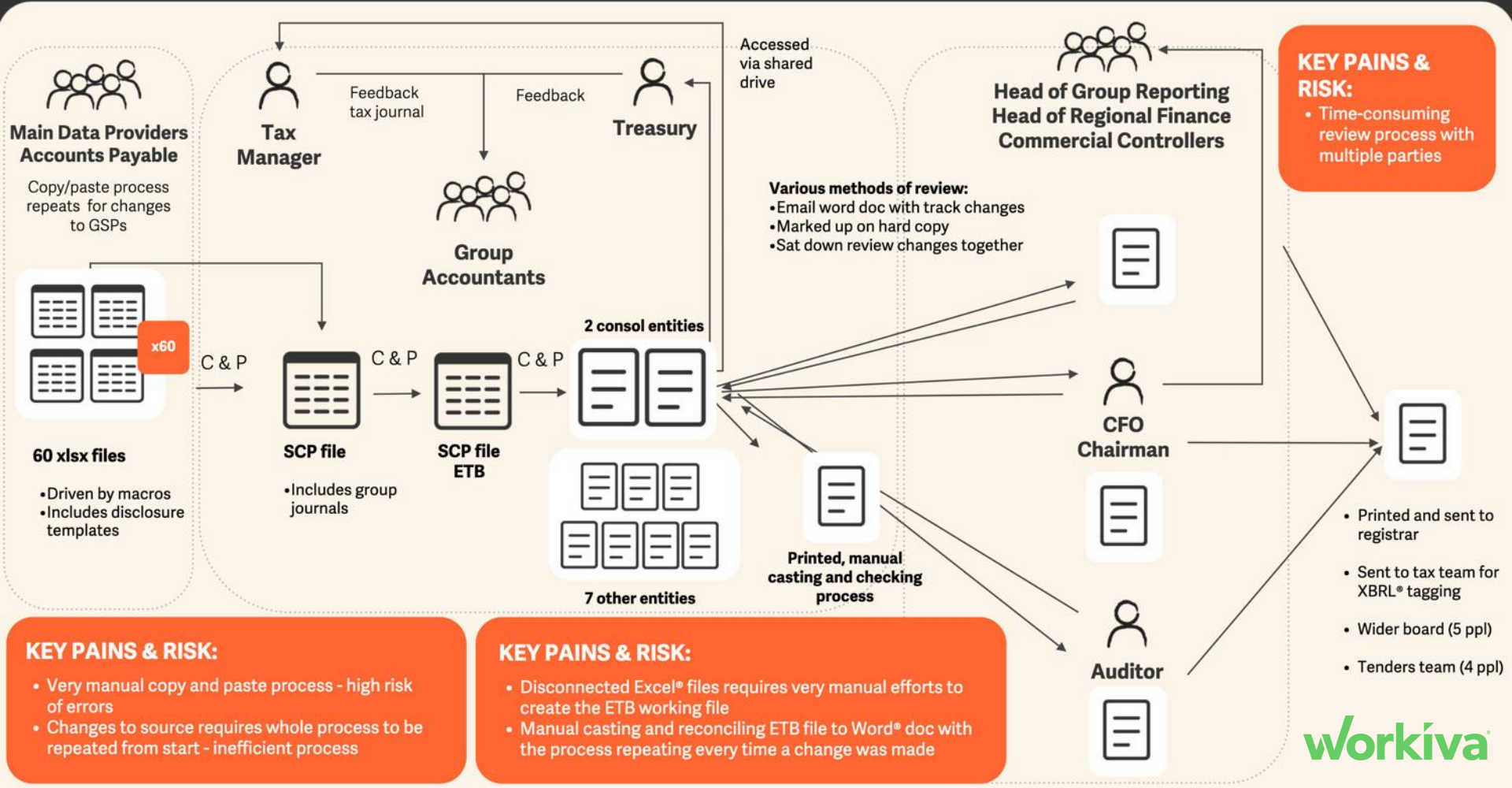
How do you track updates throughout the preparation process?

- a) We have an automated audit trail of all changes logged that identify what, when, where, and by whom changes were made
- b) An audit trail to capture changes exists, but it is done manually in a separate sheet or document
- c) We can identify changes between versions, but it's difficult to identify when, why and by whom changes were made
- d) No changes are logged—information regarding changes often resides in emails and it takes a significant effort to investigate issues

Polling Question 3 Results (Placeholder)

Please position this slide within the slide deck, to indicate when you plan to review the group poll results.

Upon arriving on this slide, the group poll results will automatically display for the audience, and you may then review the results and /or tie them into your presentation.



Identify Your Desired Future State

List your desired future state, but don't focus on features and functionality



We would like more time to conduct a deeper review... we seem to be up against tight deadlines all the time.



The number of errors is too high, we'd like to mitigate the risk as much as possible.



We currently outsource financial statement preparation in some countries, ideally we'd like to bring that back in house.



Our external audit process is complex and so the cost is excessive...it needs to be addressed.

Qualitative vs. Quantitative Challenges

Categorize your challenges. A few examples...

	Qualitative	Quantitative
Cost	Budgetary inflexibility	Excessive spend
Efficiency	Employee morale	Inefficiency
Risk	Reputational damage	Penalties, late fees

Demonstrate The Value

Describe the qualitative benefits

What would achieving our ideal future state mean?

- More time to conduct deeper reviews
- Improved confidence in the quality
- Better staff morale
- Lower risk

Calculate the quantitative benefits

Will the purchase give us a positive ROI?

- How much time will we save?
- Which external costs can we reduce?
- How much risk can we eliminate?

How Do We Assess Risk?

Question:	Option A	Option B	Option C	Option D
Where are the master / working files stored whilst they are being worked on?	They are all stored in the cloud, nothing is stored locally	Mostly cloud-based but some work is conducted & saved to local network drives or individual computers before the final version is uploaded to the cloud	All files and individual working versions are stored on network drives	Most or all work is conducted, and working versions stored, on individual computers using desktop applications—individual versions are then merged into the master file
How is permissioning to files granted to the individuals who conduct the financial statement preparation?	Granular permissions at cell, sheet, or page level - users can only access data relevant to their section and can only access their relevant sections of the final output	Permissions are at file level, users can only access files that are relevant to their section and/or can also access all areas of the final output	Permissions are at network level, users can access some files that are not relevant to their section, and/or can access all sections of the final output	We have little or no permissions, all users can access all data and all sections of the final output

How Do We Assess Risk?

DATA



File size

3

External data

2

External updates

2

Macros

4

File versions

2

2.6

Medium-Risk Level

5 source spreadsheets
40mb master file
1 external data reference
3 complex macros

SYSTEM



Storage

3

Permissioning

4

Frequency of crashing

4

3.7

High-Risk Level

Network drive storage
Main analysis file prone to crashing
No permissioning

PROCESS



Audit trail

2

Automation

1

Standardization

3

Repeatability

4

2.3

Medium-Risk Level

Manual audit log
Processes vary by department
No roll-forward process

OVERALL RISK INDEX SCORE

2.8

- Medium- to high-level of risk of error
- Excessive effort required to mitigate risk

How Do We Assess Risk?

		Phase One (~6 months)		Phase Two (~12 months)	
DATA 	File size	1.9	<ul style="list-style-type: none"> ERP source data linked Single version working files No macros required Some supporting data still worked in Excel® 	1.2	<ul style="list-style-type: none"> All source data linked All supporting data synced into platform No macros exist within process
	External data				
	External updates				
	Macros				
File versions					
SYSTEM 	Storage	1.5	<ul style="list-style-type: none"> Main files on cloud storage Granular permissioning at cell / page level on main files Supporting data not in platform 	1.1	<ul style="list-style-type: none"> All primary files in the platform, including support Granular permissioning across main files and final outputs No risk of crashing
	Permissioning				
	Frequency of crashing				
PROCESS 	Audit trail	1.7	<ul style="list-style-type: none"> Audit trail exists for >50% of the process Automation to source files, but not all unstructured data A few remaining manual updates 	1.3	<ul style="list-style-type: none"> Full audit trail source files to end output Process is standardized start to finish Full roll-forward functionality
	Automation/ Standardization				
	Repeatability				
OVERALL RISK INDEX SCORE		1.7	<ul style="list-style-type: none"> Overall risk is greatly reduced Certain processes still manual with potential for improvement 	1.2	<ul style="list-style-type: none"> Process optimized to reduce risk throughout Very few manual risk mitigation processes exist

The Output: What Should My Business Case Look Like?

1

Executive Summary

- Describe the problem that you're trying to solve
- Highlight the challenges and pain

2

Desired future outcomes

- List the aims: What do you want to achieve?
- Highlight how the proposed solution will help you get there

3

Include the figures

- Calculate the gross and net benefit
- Show the return on investment and payback period

Polling Question 4

Are you considering purchasing new technology for your reporting and/or compliance needs?

- a) Yes, looking to purchase in the next 12 months
- b) Yes, but not looking to purchase for at least 12 months
- c) No, we are not looking to upgrade at this time.

Polling Question 4 Results (Placeholder)

Please position this slide within the slide deck, to indicate when you plan to review the group poll results.

Upon arriving on this slide, the group poll results will automatically display for the audience, and you may then review the results and /or tie them into your presentation.

Questions & Answers

Use the Q & A Panel to send your questions to our panelists.



Carl White
Director of Value Management
Workiva



Conor O'Kelly, BComm, FCA, M.S.
Senior Director of Statutory Accounting
Workiva



Steve Shannon
Director,
Partnership Marketing,
Business Development
IMA

Thank You to Our Featured Presenters!



Carl White
Director of Value Management
Workiva



Conor O'Kelly, BComm, FCA, M.S.
Senior Director of Statutory Accounting
Workiva

Final Reminders

- ▶ **Complete the Evaluation poll** – 2 options
 - On your screen
 - Evaluation Survey icon at the bottom of your console
- ▶ **Access to your CPE Certificate** – 2 options
 - Click the “CPE” icon at the bottom of your console
 - or**
 - Click the link in your post-event e-mail
- ▶ Please print a copy of the CPE certificate for your records.
- ▶ Your CPE credit will be automatically recorded in your transcript.



The Association of
Accountants and
Financial Professionals
in Business

Thank You to Our Sponsor!

workiva®

www.Workiva.com

