2024 Predictions Understanding the F&A Landscape

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Featured Presenters





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Agenda

- 1. Introduction
- 2. 2023: The Road So Far..
- 3.2024 F&A Predictions
 - GPT
 - GMT
 - CBDC

4. Q&A





2023

The Road So Far..

What we predicted ...





What we predicted ...



Talent retention

Upskilling necessary to keep top talent



Artificial Intelligence (AI)

New technologies will change how we work.

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Hybrid Workforce

Hybrid work will dominate 2023.



What we got ...









Poll Question 1:

Where do you work today?

- a. Slippers on still fully remote!
- b. Flip flops Hybrid work model
- c. Laces tied Back in the office full time

Poll Question 1 Results: (Placeholder)

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2024 Predictions

For Finance & Accounting



Chat GPT

The Rise of AI in Finance & Accounting

What is Chat GPT?

• "Chat Generative Pre-Trained Transformer"

 An artificial intelligence chatbot developed by OpenAl

• With broad general knowledge and domain expertise, GPT can follow complex instructions in natural language and solve difficult problems with accuracy



Stats on Chat GPT

100M

Active users of ChatGPT

Estimated revenue generated in 2024

S1B

14B

Visits to ChatGPT webpage



Source: Demandsage.com Dec. 2023

Road To 100 Million Users For Various Platforms





What ChatGPT can do for F&A:

- Shortcuts in Excel and programming
- Research and email
- Item categorization
- Reporting
- Audit process
- Fraud detection





Beware of the Pitfalls

- It can be inaccurate
- Math is an issue
- Can introduce false ideas
- Security risks
- Sensitive data





Predictions 2024



Use will increase

Growth will continue



More functions for F&A

Additional use cases will surface



Data risks

Something is bound to happen



Poll Question 2:

Have you used ChatGPT?

- a. No, I have not
- b. I've used it occasionally
- c. I'm using it right now!

Poll Question 2 Results: (Placeholder)



Global Minimum Tax

15%, anyone?

What is Global Minimum Tax?

- Two-Pillar solution to address tax challenges arising from digitization
- Joined by 138 out of 142 Inclusive Framework members, representing 94% of global GDP
- OECD has issued detailed guidance and model rules supporting the two initiatives





Pillar 2

- Creates a 15% minimum global effective tax rate for companies over 750M Euro
- Global Anti-Base Erosion Model (GloBE) Rules, allow the tax jurisdictions of parent entities to collect a "top off tax"
- Appears to be well on its way to implementation





Pillar 2: Estimated Effect on Corporate Income Tax Revenues

Global Tax Revenue Gains (% of CIT Revenues)



TAX FOUNDATION



What this means:

- Additional workload that will result from the implementation of the 15% GMT
- Require an inventory of data elements and a strategy for how to obtain and store
- Estimates of 100+ data points per entity, including legal entity, accounting, and tax reporting data
- Technology across the organization is critical



Predictions 2024



P2 Enacted

Countries will continue to adopt and implement



US Delays

Will address post 2024 elections



Data Needs

Businesses will adopt technology to address



Poll Question 3:

Where are you with Pillar 2?

- a. Not even thinking about it
- b. Work is well underway
- c. Bring on all the Pillars!

Poll Question 3 Results: (Placeholder)



Central Bank Digital Currency

What is CBDC?

- Digital currencies issued by central banks.
- Their value is linked to the issuing country's official currency.





Not the same as Crypto





Also,

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CBD



CBDC





CBDC by the numbers







Countries

Of the G20 are in advanced stages

Countries have launched CBDC



Rapid Rise

- Exponential rise since 2016
- Many still in research stage

Gaining currency

The number of CBDCs under research and development has recently exploded.



Source: CBDC Tracker (cbdctracker.org). The chart shows the status of CBDCs worldwide by month. Proof of concept = advanced research stage. Updated July 2022.



Database update: November 2023 • News update: Nov, 29 23





Why?



Declining Cash Usage

Norway has 3% cash use!



Digital Asset Growth

Crypto fueled surge



Global Payment Systems

Banks see CBDC as anchor of payment systems


Wholesale CBDC vs. Retail CBDC

	Wholesale CBDC	Retail CBDC
Accessibility	Financial institutions	General public
Use cases	Interbank settlements, wholesale transactions	Retail transactions, peer-to- peer payments
Monetary policytool	Less direct impact on the money supply and demand	Significant direct impact on the money supply and demand
Impact on traditional finance	Limited	Significant
Privacy concerns	Limited	Significant



cointelegraph.com



A Closer Look at CBDC

Benefits

- Reduced Costs
- Faster Payments
- Greater Transparency
- Better Security

Risks

- Cyberattacks
- Privacy
- Financial Instability
- Centralization





What you can do today...

- Education is key
- Begin to research digital currency's impact on your business
- Banks, Financial services, merchant services first



Predictions 2024



Emerging Pilots

Twice as many pilots in progress



Research Continues

US and other advanced will continue to research impacts



Several Launches

3-5 more countries go live, including India and Brazil



Poll Question 4:

Thoughts on CBDC?

- a. Definitely worth it
- b. On the fence
- c. Too many risks

Poll Question 4 Results: (Placeholder)



Wrap Up

Key Takeaways



There will be expanded use of **ChatGPT** in F&A



Global Minimum Tax regulations will impact organizational data needs



Central Bank Digital Currencies will continue to rise





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The Platform for Modern Finance & Accounting

Inspiring, powering, and guiding your journey to excellence.





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Questions and Answers





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Thank you!

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