

### ICAN CANADA INTERNATIONAL ACCOUNTANTS' CONFERENCE

### **Accountants in the Era of Diversified Profession**

# Adapting to the Evolving Landscape

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### Accountants in the Era of Diversified Profession

#### **Overview of the changing role of accountants:**

- Transition from traditional bookkeeping to strategic advisory roles.
- Greater involvement in decision-making processes within organizations.

### Impact of technology, globalization, and regulatory changes:

• How these factors have reshaped the expectations and responsibilities of accountants.

#### Importance of diversification in the accounting profession:

- Necessity for accountants to acquire a broad set of skills and knowledge.
- Emphasis on adaptability and continuous professional development.





### **Greg Kautz** CPA, CMA

Greg is a professional accountant and management consultant and has over 40 years of business experience primarily in the oil and gas industry.

Greg has extensive experience in ERP systems, finance & accounting, mergers & acquisitions, corporate governance, supply chain, information technology and strategic planning.

Greg held various executive and senior financial roles within the energy industry. Greg is now the CEO of a Black Owl Systems a new software company for lease accounting .













## Agenda

- **1.** Technological Advancements
- **2.** Globalization and Its Impact
- 3. Regulatory Changes
- 4. Diversification of Skills
- 5. Career Opportunities
- 6. Challenges and Solutions
- 7. Conclusion Where Are You Today?



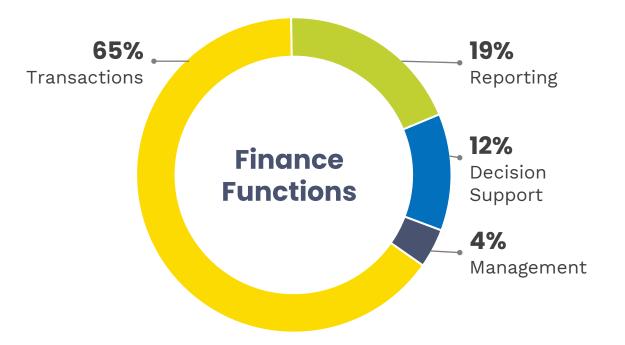






### **Historical Finance Environment**





#### **Transactions**

- Accounts Payable
- Accounts Receivable
- AFE Management
- Fixed Assets
- General Accounting
- Operating Expenses
- Payroll
- Trading

#### **Reporting and Control**

- Budgeting
- Business Performance Reporting
- Cash Management
- External Reporting
- Internal Audit
- Outlook/Interim Forecast
- Regulatory Reporting
- Tax Planning
- Treasury Management

#### **Decision Support**

- Business Performance Analysis
- Cost Analysis
- New Business Analysis
- Operational Analysis
- Strategic Planning Support

#### Finance Management

- Employee Development
- Hiring
- Performance Reviews
- Salary Administration

# **Embracing Technological Advancements**

- Automation and AI in accounting tasks:
  - Use of AI to automate routine tasks such as data entry, invoice processing, and reconciliation.
  - Benefits of automation: increased efficiency, accuracy, and reduced manual errors.
- Cloud-based accounting solutions:
  - Advantages of cloud accounting: real-time access to financial data, collaboration across locations, and scalability (e.g. Black Owl).
  - Popular cloud accounting platforms: SAP, Microsoft, QuickBooks Online, Xero, NetSuite.
- Data analytics for financial insights:
  - Role of data analytics in providing deeper financial insights and forecasting.
  - Tools and techniques for leveraging big data in accounting.



### **Globalization and Its Impact**





### • Cross-border transactions and international standards:

- Challenges of managing cross-border financial transactions.
- Understanding and applying international accounting standards (IFRS, GAAP).
- The need for accountants to understand global markets:
  - Importance of being knowledgeable about global economic trends and market dynamics.
  - Impact of global events on local accounting practices.
- Cultural competency and language skills:
  - Necessity for accountants to be culturally aware and sensitive.
  - Benefits of multilingual skills in a globalized business environment.



# Navigating Regulatory Changes

- Increased regulatory scrutiny:
  - Rising expectations for transparency and accountability in financial reporting.
  - Lease accounting regulatory changes have had a significant impact on the accounting profession.
- Keeping up with evolving standards (e.g., IFRS, GAAP):
  - Continuous updates to accounting standards and their implications.
  - Resources and strategies for staying informed and compliant.
- The role of accountants in compliance and risk
  management:
  - Accountants' have responsibilities in ensuring compliance with regulations.
  - Better systems and controls are a requirement.





# **Diversification of Skills**

- Beyond traditional accounting: advisory, strategic planning, IT expertise:
  - Expansion of accountants' roles into advisory services and strategic planning.
  - Importance of IT knowledge in managing and implementing accounting software.
- Importance of continuous learning and professional development:
  - Necessity for accountants to engage in lifelong learning to keep up with industry changes.
  - Professional development opportunities: certifications, workshops, online courses.
- Soft skills: communication, leadership, and problemsolving:
  - There are numerous essential soft skills for accountants to succeed in a diversified role.

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# Top Skills of the Accountant of the Future



#### COMMUNICATION

Ability to ask questions, listen objectively, interact with numerous levels of stakeholders



#### LEADERSHIP

understand the needs from those around you, visionary, mentors, insight and emotional intelligence



#### **CRITICAL THINKING**

Delivering value will require the ability to read and understand data, and think about it critically and strategically





#### ANTICIPATING EVOLVING NEEDS

Recognize emerging requirements around you, innovate and develop creative solutions to business problems, and problem solving

#### COLLABORATION

Cross-functional collaboration as finance professionals will need to work closely with people who have other skill sets and specialties



#### TECH-SAVVY AND DATA ANALYTICS

Identify new developments in technology and tools and recognize how they can benefit your business and information needs (intellectual curiosity)

#### FUNCTIONAL AND DOMAIN EXPERTISE

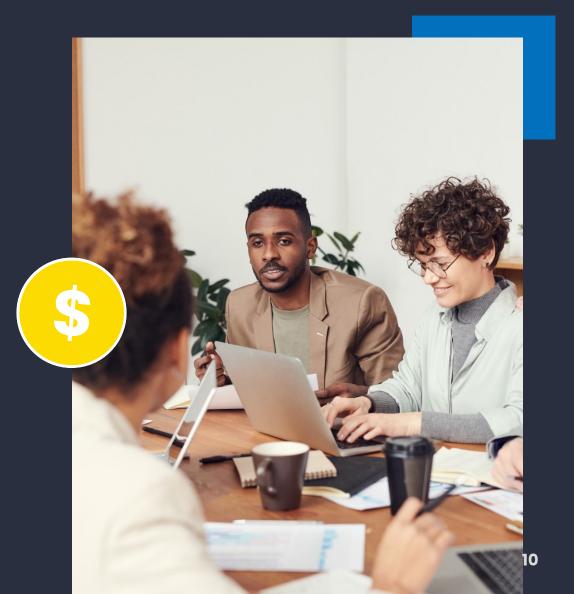
Finance professionals must be skilled in their areas of expertise. Reskilling does not mean reschooling but looking for opportunities to learn



# Career Opportunities

- Roles in finance, technology, consulting, and entrepreneurship:
  - Diverse career paths available to accountants beyond traditional roles.
  - Examples of positions in finance, IT, consulting, and starting one's own business.
- Non-traditional paths: forensic accounting, environmental accounting, system development:
  - Numerous emerging fields within accounting offering unique career opportunities.
  - Cybersecurity Auditors, Forensic Accountant, Sustainability Reporting, ERP Implementations, Valuations, the list goes on.







# **Challenges and Solutions**

- Common challenges faced by accountants today:
  - Issues such as keeping up with technological changes, regulatory compliance, and managing workload seem to be the biggest issue today.
- Strategies for overcoming these challenges:
  - Use of technology and collaboration to enhance efficiency and accuracy.
  - Regularly attend professional development courses, webinars, and industry conferences to stay updated on the latest regulatory changes.
- The importance of networking and professional support:
  - Numerous benefits of building a professional network and seeking mentorship.
  - Resources for accountants: professional associations, online communities, and networking events.





# Conclusion

- The accounting profession is evolving due to technological advancements, globalization, and changing regulations.
- Non-traditional roles such as forensic accounting, environmental accounting, and IT auditing are becoming more prominent.
- Continuous learning, adaptation to new technologies, and professional development are crucial for modern accountants.
- Embracing diversification in accounting roles offers significant opportunities for career growth and impact.
- Maintaining high ethical standards and professionalism is critical in the evolving landscape.
- Accountants who adapt to these changes will thrive and lead in the dynamic field of accounting.









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