Technology Advances and Regulatory Changes Affecting CFOs

By Mabio Coelho
CISO of General Conference
New Standards affecting you
The IAASB International Auditing and Assurance Standards Board is an independent standard-setting body that serves the public interest by setting high-quality international standards for auditing, assurance, and other related areas, and by facilitating their adoption and implementation. **International Standards on Auditing (ISA)** are professional standards for the performance of financial audit of financial information. These standards are issued by International Federation of Accountants (IFAC) through the International Auditing and Assurance Standards Board (IAASB).
Since IT is such a integral part of everything today, in 2007 the international standard to certify accountants was changed to include some basic IT skills and knowledge an CPA/CA must have.
This year the new ISA will be issued. As part of this standard, Audit of the Controls and Security of the IT environment supporting the accounting system and the company as a whole will be an integral part of the audit praxis and reports. We, the church/GCAS soon will have to follow that.
CFOs are personally liable in most jurisdictions
Technology Advances and The Church
For 2017 GAIN is Going to Brazil!

We are still working out the details, but we want you to save the dates:

- Membership Software (by invitation only): August 6, 2017
- IT Meetings: August 7-8, 2017
- GAIN: August 9-13, 2017

Plan now to join us in São Paulo, Brazil!

GAIN 2017
WWW.GAIN.ADVENTIST.ORG
This year's GAIN conference will be held at the Brazil Adventist University, Campus Engenheiro Coelho, in Engenheiro Coelho, São Paulo, Brazil.

Brazil Adventist University (UNASP)
Campus Engenheiro Coelho
13665-000 Engenheiro Coelho
São Paulo, Brazil
Adventist.io aims to highlight web technology projects of the Seventh-day Adventist Church. The site was launched in 2015 to engage the community for feedback and development of the Adventist Living Pattern System (ALPS). ALPS is a web template system designed to help visually unite the Adventist Church online.

Keep updated on by signing up for the free, low-volume email list.
Adventist Website Design

Adventist Living Pattern System (ALPS)
Explain What is VDI?
I have to be upfront of one thing: Towards the end of the presentation, some of you may ask, as my good friend and Treasurer George asked when I first present this to him, why I did not hear this before? You and Nancy are here for two years. Well, the reason why is because on the first year we were dealing with emergencies and getting acquainted with the problems and needs. By the beginning of 2016 we started to talk internally about the idea and we did by mid Year a very short presentation on our Cost Center Meeting (the last one that had Ray as our Cost Center Meeting). We spent most of 2016 evaluating solutions, doing POCs and negotiating prices and just in December we were ready and comfortable to buy.
Other benefits
Global Contracts
Microsoft

- US Charity Prices for:
- Education
- Church Entities
- Other Church Companies (Food Industries, Media Centers, etc.)
- Who do I get it?
- Write an email to: globalcontracts@gc.Adventist.org
- Inform the number of fulltime and part-time employees, the type of the institution (e.g. school, Division/Union/Conference office, etc.)
KnowBe4

• What is the benefit?
• Five star and affordable security training for your office
• How much is it?
• $6.50 - $7.50/user/year

• Who do I get it?
• Write an email to: globalcontracts@gc.Adventist.org
• Inform the number of users needed
WebEx

- What is the benefit?
- Access to video conferencing without huge investment
- How much is it?
  - $6.50/subscription for regular users
  - $12.00/subscription for a room to bridge videoconferencing equipment

- Who do I get it?
- Write an email to: globalcontracts@gc.adventist.org
ESET – Antivirus and Endpoint Protection

- What is the benefit?
- Best of class Antivirus and Endpoint Protection
- For Windows, Mac, Linux, iPhone and Android
- How much is it?
- $4.00/device/year
- 2 years minimum subscription

- Who do I get it?
- Write an email to: globalcontracts@gc.Adventist.org
LaserFiche

- What is the benefit?
- Excellent document management and workflow solution
- Leverage dozens of business process already available
- How much is it?
- Depends in what you need

- Who do I get it?
- Write an email to: globalcontracts@gc.Adventist.org
LogRhythm

- What is the benefit?
- Best SIEM (Security and Information Event Management) product in the market
- Know Exactly what is happening in your environment

- How much is it?
- Free (you have to provide hardware)

- Who do I get it?
- Write an email to: globalcontracts@gc.Adventist.org
ThreatStop

- What is the benefit?
- Excellent Threat protection solution
- Alleviates the load of your firewall and saves you bandwidth
- How much is it?
- Depends you size (we have a 80% discount)

- Who do I get it?
- Direct sales: use SKU TSS-500-1YR-SDA
- Questions, email to: cyber@gc.Adventist.org
Mediator (Media Asset Management)

Coming Soon...
Adventist Cloud
It is a placeholder for all our resources being readily available for who needs to access it.
Why do we need and Adventist cloud?

- Many smaller organizations are being exposed by choosing poor players in cloud solutions
- Other organization have the need to host critical data outside of their territory
- We need more productivity
- Platform for collaboration
What will run on the cloud?
First node up and running. Second Node being tested
This week we start the SunPlus Migration and Start the file services/File Cloud.
The first and easier way is just to request space and resources. But the power of the cloud will come when other divisions start to jump in. Because of the MAM we will be starting up shortly a node at UK, and perhaps one in Stimme.

Other divisions already manifested the interest to be part of the cloud and host/sponsor one node.
Questions?

By Mabio Coelho (coelhom@gc.Adventist.org)

For purchase request write to: 
quest@ Laurel.Hill.Adventist.org