## **EDUCATION SESSIONS**

Halifax Convention Centre

## SPONSORED CONTRACTOR BREAKFAST EDUCATION SESSION



Friday, June 16, 2023

Time: 8:30am - 10:00am

Topic: "B44-19 Visual/Text Emergency Communication, 2.5 years after adoption"

**By MAD Elevator** 

**Description:** 3,500 installations later, a look back and forward on the 2019 Emergency Visual/Text Communication code, the challenges, the solutions and the lessons learnt since adoption.

- The 2019 code went live Jan 2021 in a few states in US, and has growth since. Though new to the Canadian market, this is not a new requirement for us. We have installed over 3,500 systems to date, and will review what we have learnt, challenges people have faced, and considerations CECA members should keep in mind on projects requiring the 2019 Emergency Communication Code.
- This presentation will tie the majority of items to actual job/project experiences, not a review of the code or our product.
- 60,000ft Review of code requirements for 2019 Emergency Communication (1-2 slides)
- Cybersecurity considerations
- Building cybersecurity considerations
- Internet considerations (provided by building, cellular modem? Etc)
- To VOIP or not to VOIP
- Monitoring consideration
- Proprietary vs non proprietary (what happens when maintenance changes on a proprietary system)
- License fees

#### **Presenter Bio: Steve Reich-Rohrwig**

Steve is the President & CEO of MAD Elevator Inc. Over the last 15 years, Steve has grown MAD into an industry leader in elevator fixtures, interiors and digital solutions. Steve brings a unique balance of both technical and business expertise, as well as a passion to use the most up-to-date technologies to bring the best solutions to the market. (Updated bio to be provided if accepted)

## Wednesday, June 14, 2023

Time: 3:30pm - 4:15pm

Topic: "TAXES AND THE ELEVATOR INDUSTRY"

By Nicholas Van Santvoort Professional Corp., CA

#### **Description:**

• Seminar on Taxes and the Elevator Industry

#### **Presenter Bio: Nicholas Van Santvoort**

Nick is a chartered accountant and owner of Nicholas Van Santvoort Professional Corp., CA which was established in 1996. Nick's office is in Hamilton, Ontario and is the accountant of CECA.

# Wednesday, June 14, 2023

Time: 3:30pm - 4:15pm

**Topic:** "Competence and collaboration in the industry – Creating a Clear Pathway for Knowledge" By ABCO Elevator

**Description:** Rethinking how we have approached competence and collaboration in the industry. Utilizing each other as resources and getting past the fear of sharing to retain knowledge. Growing as a company and individual by collaboration and creating a better environment for companies to work together.

**Presenter Bio: (from website): Lonnie Mackenzie**, Chief Executive Officer Elevators run deep in the Mackenzie family - owner Lonnie Mackenzie is a third-generation elevator technician, with over 25 years of experience in the elevator industry.

After working in the industry for several years, Lonnie sought a change of pace and pursued his interest in health and safety, training as a Primary Care Paramedic. His practice as a First Responder provided him with insight into the striking similarities between patient care and professionalism and made him realize the importance of positive and respectful business and employee relationships.

Motivated by a desire to help people and an inherent visionary leadership style, Lonnie founded Abco in 2008, with the intent of creating a unique company, based on the philosophies of customer service excellence and the benefits of a supportive and productive working environment.

Lonnie is a comic book fan from way back, especially the Marvel Universe. When he isn't working, you can find Lonnie at a Roughriders game with Brennan, making board games, drawing, or spending time with his lovely wife Karen and their seven fantastic kids.

## Thursday, June 15, 2023

Time: 4:15pm - 5:00pm

Topic: "Trouble-free elevator communications? How to leave site confident in your 2019 Safety Code

installation"
By Emercom

**Description:** De-mystify the items and building services required. Suggestions on equipment locations. Tools and tips to troubleshoot and test your two-way voice and messaging, 1-way video communications system effectively.

### **Presenter Bio: Julian Moseley and Thomas Sternberg**

Thomas and Julian have more than 30 years of combined hardware and firmware design experience with Elevator Communication Systems. Both bring their experience of solving complex elevator communication challenges, expertise gained through direct involvement with industry. Specialists in technical support, site issues, equipment selection, wiring and Code compliance.

# Friday, June 16, 2023

Time: 2:15pm - 3:15pm

**Topic: "F5 Elevator Drive Training"** 

By KEB America

#### **Description:**

This training course will be going over the start up and adjustment procedure of the KEB F5 elevator drive. Training information will include navigation of LCD operator, setting values for either permanent motor or an induction motor application, speed control gains, R6 regen drive, and overall parameter adjustments. I will also be going over the learning procedure that will need to be done for it's respectful motor application. See attached for additional information.

**Presenter Bio: Sher Xiong** 

Application Engineer at KEB America in the Elevator department