

Final Plenary Consultation Hilton Toronto Airport Hotel

David Young
MDEC Conference, Co-Chair



1

MDEC Mission Statement

Mining Diesel Emissions Council is committed to providing a global forum for the dissemination of the latest scientific and technologically advanced research to reduce and control diesel emissions in the mining workplace environment

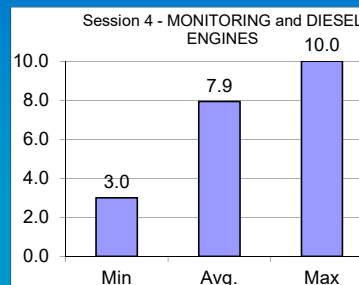
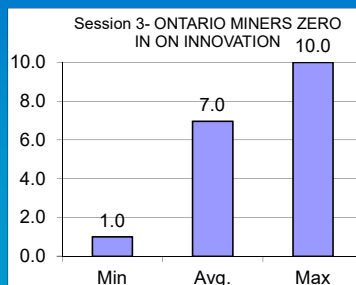
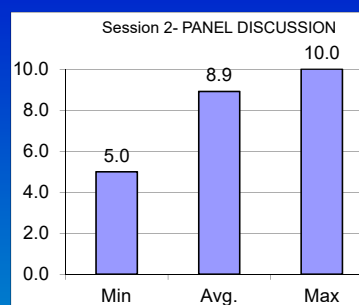
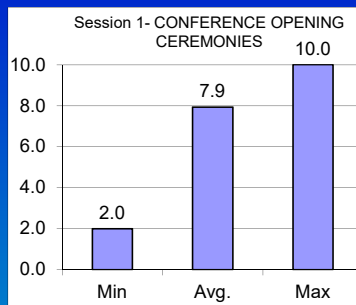
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Summary - MDEC Conference 2018

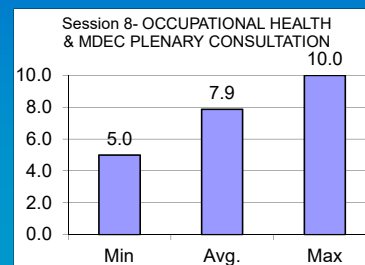
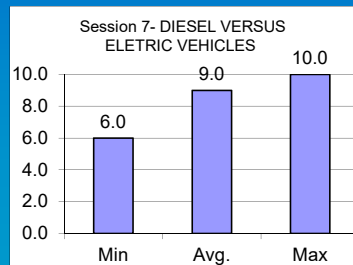
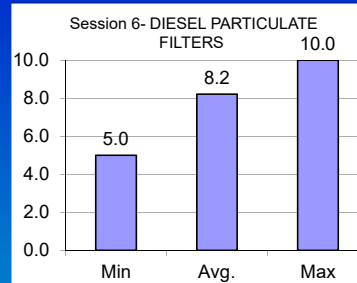
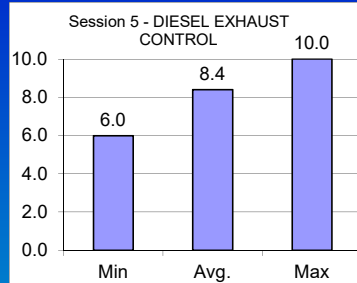
- October 1-3, Toronto Airport Hilton Hotel
- Number of delegates registered - 140
- October 1: Field trip (Field Trip to Goldcorp's Borden Mine Project)
- October 4: Workshop - Battery Technology– Lithium Ion Cells and Diesel Engine Technology and DPF Strategies & Guidelines
- October 2-3: Technical Presentations
- Keynote Addresses (1): Professor Jan Czerwinski, Director Laboratories for IC-Engines and Exhaust Emission Control (AFHB), "Nanoparticle Emissions from Engines and their Health Effects from the Viewpoint of Engineer",
- Keynote Addresses (2): Dr. Rob McDonald, Vice President Health and Hygiene (BHP Billiton, Melbourne, Australia), " BHP's commitment to manage diesel exhaust to as low as technically feasible – the science and the possibility".
- Panel Discussion- Developing Innovative Strategies for Improving Safety and Lessening DPM Exposure to Workers in Mines - A Global Focus.

3

How useful did you find the sessions ?

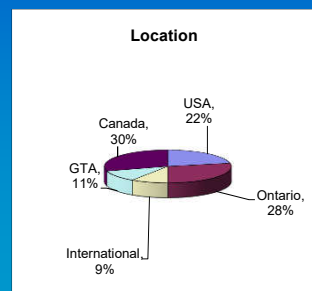
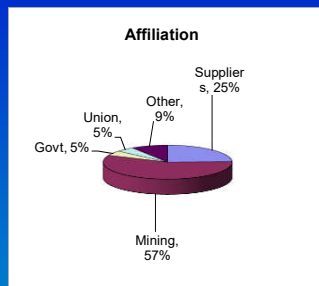


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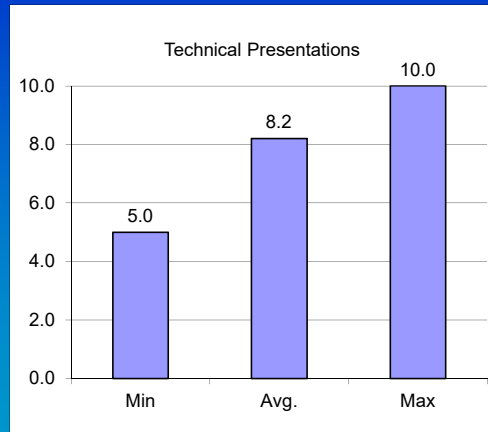
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Delegates Affiliation & Location



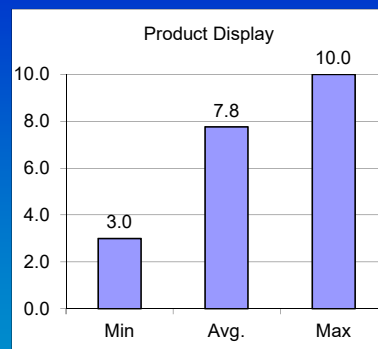
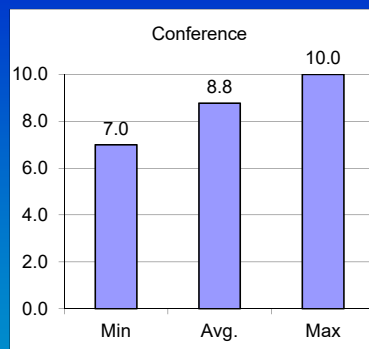
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Technical Presentations



7

Conference and Product Display



8

Please suggest the future fieldtrip ideas:

- (4) Engine Manufacturers were suggested
- See 2018 - MDC Surveys notes for other suggested fieldtrip ideas

9

Comments - MDEC 2018 Survey

TECHNICAL

- Panel discussion was mentioned 19 times in the comments where delegates appreciated this session .
- See 2018 - MDC Surveys notes

10

Professional Development Credit Survey

- APEGS (Saskatchewan). Professional development credits for conference & workshop
- Professional Development hours for professional engineering – APEGS – 16 hours
- APEGS - I will be claiming CPD credits for APEGS (SK) – likely 1 credit per hour of informal education

11

Comments - MDEC 2018 Survey

MANAGEMENT

- 14 statements suggesting a well organized conference
- “Good overall conference, very helpful”
- Avoid commercial endorsements
- Attract more battery equipment sponsors
- See 2018 - MDC Surveys notes

12

Certification Maintenance program (CMP)

- The Board of Canadian Registered Safety Professional (CRSP) will grant Certification Maintenance Program (CMP) points for attending MDEC conference (1.0 point), and MDEC workshop (0.5 point)
- The American Board of Industrial Hygiene (ABIH) have awarded CMP points for attending MDEC conference (2.5 point) and workshop (1.0 point)

13

Plans for MDEC 2020

- Conference date - October 5 – 8, 2020
- At Hilton Toronto Airport Hotel
- More Information at www.mdec.ca
- Need your help and suggestions:
 - Technical presentations
 - Keynote speakers
 - Workshop
 - Field trip
 - Any other ideas

14

Final Remarks

- Send your suggestions to improve MDEC
- Visit mdec website at www.mdec.ca
- Thank YOU - delegates, presenters, chairpersons, committee members, audio/video and hotel management – for a successful conference
- See you next year at MDEC 2020 Conference