



Maintenance, Reliability and Asset Management Conference

Conférence sur la maintenance, la fiabilité et la gestion des actifs



# **Abstract Submission Guidelines & Worksheet**

MainTrain is the annual conference of PEMAC Asset Management Association of Canada. PEMAC invites you to connect with industries' top decision makers at Canada's largest annual peer-developed maintenance, reliability, and asset management hybrid online and in person conference and trade show. MainTrain 2024 promotes its three-day conference, featuring numerous speakers, seminars, workshops exhibits and an award ceremony.

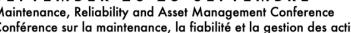
Contact Ghaz Marinho to be a part of this popular event:

events@pemac.org | 1 (905) 823-7255 x4 | MainTrain.ca

**PEMAC Asset Management Association of Canada** 

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# **Important Dates**

January 18	Call for Abstracts Open	
May 15	Call for Abstracts Closed & MainTrain Review Committee scores abstracts	
May 24	Selected presenters are invited to submit PowerPoint and speaker notes	
July 28	Draft PowerPoint and ~2000 (approx. 4 pages) submitted by presenters	
August 15	Committee conducts final review of presentations and presenters are notified of any suggested changes	
Sept 1	All final PowerPoint and ~2000 (approx. 4 pages) submitted by presenters	
Sept 6	Mandatory Speaker Orientation	
September 3-19	Pre-Conference Online Presentations	
September 23-25	Live MainTrain Conference	
October 1 & 3	Post-Conference Online Presentations	
December 31	Virtual Access Closes	

## **Abstract Submission Process**

- 1. Become a member -or- Register as a Content Submitter
- 2. Log in
- 3. Use the Worksheet below to draft abstracts then copy and paste to the online form. The online form has a time limit, therefore this way you will not lose your work
- 4. <u>Submit your abstract</u> (As many as you like)

# **Evaluation Process**

## **Seeking A Balance Between**

- Subject areas
- **Location Regions**
- Industries
- Years of Professional Experience (All ranges)
- Organization's Asset Management Maturity Levels
- **Diversity Representation**



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## Abstracts which show the following will be evaluated higher

- Subject is relevant to Maintenance, Reliability or Asset Management
- Presentation objectives are clearly defined
- Based on actual work or instructional and gives information about a theory, knowledge framework or solution without significant reference to a specific applied case
- Learnings can be applied across all industries
- Content will provide new or additional value
- Speaker reputation and experience will be considered, however speaking at a public event is not a
  prerequisite
- First-time presenters will be prioritized for a certain number of spots to encourage the development of speaking experience among our members
- French presentations
- · Diversity of speakers are highly considered

## **Additional Information**

- Chosen abstracts will have the opportunity to attend the conference at a reduced rate
- Presenters must refrain from being commercial in nature with their presentations
- More than one abstract with a different topic can be submitted by each presenter

# **Subject Areas**

PEMAC educational programs, certifications and events are defined by, and aligned to two subject outlines, which could be thought of as two different lenses on the overall life of assets:

- 1. The "Asset Management" lens is made up of the 6 subject groups and the 39 subjects of the GFMAM Asset Management Landscape (listed on page 12 of this document)
- The "Maintenance Management" lens is made up of 10 subject groups and the 56 subjects of the <u>PEMAC</u>
   <u>Maintenance Management Framework</u> which has been based on the GFMAM Maintenance Management
   Framework

An overview of the subject areas and the relationships between them can be found in the <u>Knowledge</u> tab of the PEMAC website. Many categorized examples of past presentations are available in the <u>Shared Learning Library</u>. <u>Appendix 1</u> of this document shows an example of a presentation for each subject from past Conferences.

# **Benefits Of Presenting**

- 1. Connect with your industry peers through promotion, program, and the conference platform
- 2. **Learn** from delegates on what is being asked in your industry through the question-and-answer period of your presentation
- 3. **Contribute** to the advancement and education of attendees by showcasing your work, lessons learned, success stories, results, and expertise
- 4. Receive a discounted rate to attend the MainTrain Conference & certificate of presentation

### **New Presenters**



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PEMAC knows that many of our members are doing some great things at their organization. We encourage you to share those stories, even if you are not accustomed to presenting. If you are new to presenting let us know in your abstract and describe how you will prepare. For example, we encourage you to find a mentor to help you develop and practice your presentation. In addition, you can book a time with Ghaz Marinho at <a href="mailto:events@pemac.org">events@pemac.org</a> where you can practice your presentation. We will also host a mandatory speaker orientation in the weeks before the conference.

## **Diversity and Inclusion**

We strive to recognize diverse talent and are committed to supporting the development and contribution of individuals from typically underrepresented groups. PEMAC is committed to including a wide range of talent with unique perspectives in their asset and maintenance journeys. Complex problems need diverse approaches to solve the emerging and persistent maintenance, reliability and asset management challenges faced by organizations and society at large. MainTrain is an opportunity to have diverse speakers present to counter "groupthink" and deliver insights that engage delegates and enhance the collective learning that will power solutions and a commitment to excellence in maintenance, reliability, and asset management.

### **Practitioner Presenters**

The challenge of developing and giving a presentation to share what you have learned from your practice is a very rich learning experience. Committing to present forces you to undertake some important work that may have been on your list, but you haven't gotten around to. For example, it might motivate you to engage your team to clarify and pull together information that summarizes concisely what the team has set out to do on a particular improvement initiative and to review what the results have been. You will be able to use that information to present internally and to drive further improvement as well. You will learn even more as you get feedback from the audience as you begin to form connections with those who attend and have questions or suggestions for you.

### **Service Provider Presenters**

Service providers tend to have developed a broad view from working with different businesses and sectors. They have much to offer in specific areas of maintenance, reliability, and asset management improvement. Presenting at MainTrain challenges you to articulate the general concepts that drive the solutions you provide in an engaging way, which helps you, build meaningful relationships with customers and potential customers. The feedback and questions you get will help drive improvements for your business as well.

## **Technology User and Producer Presentations**

Technology is an important aspect of asset management and maintenance activity and in today's fast-moving world there are an increasing variety of technology innovations for our community to learn from. Have you seen a benefit to organisational objectives from use of new technology, or perhaps innovative application of old techniques? We want to hear about it.

# **Earn CPD Credits (Continuing Professional Development Credits)**

Most professional associations such as Engineering bodies recognize the value of making presentations for their members' continuing professional development. If you have letters behind your name, there is a very good chance that the organization that awarded them recognizes the time you spend giving presentations in the certification or professional designation renewal process, including PEMAC's MMP and CAMP designations.

# **Abstract Submission Worksheet**





Below are the fields on the online abstract submission form. You may wish to use this as a working document and then copy and paste them into the form. In that way if there is any internet disruption you will not lose your work.

Once you submit your abstract online, you cannot change it.
Main Presenter Information
* Email
* First Name
* Last Name
* Job Title
* Employer  * Phone and Extension-Phone
* City
City
Type of Qualifications*
(Choose one)
Trade / Technician
☐ Dual Ticket
Certificate / Diploma
Undergraduate Degree
Masters / PhD
No Formal Qualifications
Years of related professional experience*
(Choose one)
Less than 10 years
Between 10 and 20 years
☐ More than 20 years
If you are an author, please list published titles
Bio*
(Up to 250 words – If more than 250 words, it will cut off)

### Photo\*

Head and shoulder profile picture in .png or .jpeg format. 164w by 205h)





# **Abstract Information**

Language* We encourage Frence either French or Eng		French Abstracts. Please choose "Language Neutral" if you can present in
English	French	Language Neutral
Title*		
This is the title of you uppercase each lette	·	pelling and punctuation is correct. Please use sentence case and do not
Abstract* Presentation Descrip	otion – 300-word limit (if more th	an 300 words, it will cut off):
Tag an 'Asset Manag design) -or- the broa	der, strategic, context of the orga	xt relates significantly to non-Maintenance lifecycle phase (such as anization. Tag a Maintenance Management subject area if the context
relates most significantly to Maintenance Management.  Asset Management Landscape Subject  Maintenance Management Framework Subject		Maintenance Management Framework Subject
Strategy and F	Planning	Business and Organization Context
	Planning ement Decision-Making	☐ Business and Organization Context ☐ Maintenance Program Management
	ement Decision-Making	
Asset Manage	ement Decision-Making Very	Maintenance Program Management
Asset Manage	ement Decision-Making very	Maintenance Program Management      Asset Strategy Management
Asset Manage Lifecycle Deliv	ement Decision-Making very tion and People	☐ Maintenance Program Management ☐ Asset Strategy Management ☐ Tools and Tactics
Asset Manage Lifecycle Deliv Asset Informa Organization	ement Decision-Making very tion and People	☐ Maintenance Program Management         ☐ Asset Strategy Management         ☐ Tools and Tactics         ☐ Maintenance and Reliability Engineering
Asset Manage Lifecycle Deliv Asset Informa Organization	ement Decision-Making very tion and People	☐ Maintenance Program Management         ☐ Asset Strategy Management         ☐ Tools and Tactics         ☐ Maintenance and Reliability Engineering         ☐ Work Management
Asset Manage Lifecycle Deliv Asset Informa Organization	ement Decision-Making very tion and People	Maintenance Program Management  Asset Strategy Management  Tools and Tactics  Maintenance and Reliability Engineering  Work Management  Human Resource Management
Asset Manage Lifecycle Deliv Asset Informa Organization	ement Decision-Making very tion and People	☐ Maintenance Program Management         ☐ Asset Strategy Management         ☐ Tools and Tactics         ☐ Maintenance and Reliability Engineering         ☐ Work Management         ☐ Human Resource Management         ☐ Material Resource Management





Targe	et Audience*			
Choose				
Executive				
Management				
_ `	Supervisor			
_ `	gineering			
=	intenance Professionals			
ira	des/Technicians			
Other				
Prese	entation Type* View Draft Program Here			
	1-Hour Virtual Pre or Post Conference Session			
	45 minutes with 15 minutes Q&A			
	8 Available Spots			
	45-Minute Session			
	35 minutes with 10 minutes Q&A			
	31 Available Spots			
	½-Day Workshop			
	2.5 hours of total presentation			
	2 Available Spots			
П	%-Day Workshop or Presentation			
	75 minutes of total presentation			
	8 Available Spots			
	Keynote			
_	20 minutes with 10 minutes Q&A			
	3 Available Spots			
Is this	s a case study?*			
☐ No				
Yes Yes				
	ase study is defined as a presentation applied in a real-life situation, and includes information about the pitfalls, allenges, and benefits of the implementation process.			
	non-case study presentation is instructional; and gives information about a theory, knowledge framework or solution			
wit	hout significant reference to a specific applied case.			
• We	e welcome both types of presentations.			
Is this	s the first time you are presenting this content?*			
No				
Yes Yes				
If this o	content has been presented before, please provide some information and context			





The presenter represents what type of organization*
Service Provider / Consultant
Organizations that provide specialized products and services related to maintenance, reliability and asset
management functions.
Asset Owning Company
Organizations that own or steward large scale assets.
Other
Presentation Experience*
First Time Ever
First Public
Gaining Experience
Experienced
Presentation experience*
Is there any online video or samples of your presentations? If so, please share a link. Add NA if this is your first time presenti
Would you like to book a 1 on 1 practice session? *
Ves I will amail avants@namas arg to heak a time
☐ Yes - I will email events@pemac.org to book a time
■ No - The orientation session will be enough
We welcome first time presenters. If your presentation experience is limited, please let us know if you would like to book a
one-on-one practice. We will have a mandatory speaker orientation session in September to ensure all speakers are comfortable, therefore the 1on1 will be in addition to this group orientation session. For further guidance, please view a
PEMAC presented webinar on <u>How to Give a Good Presentation</u> .
List any volunteer roles you currently have with PEMAC
List any volunteer roles you carrently have with remine
Will there be a co-presenter?*
□No
Yes
If yes, what is the percentage presented by co-presenter?



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### Co-Presenter Information

All co-presenters will need to purchase a full registration pass. If more than one co-presenter, send an email to <a href="mailto:events@pemac.org">events@pemac.org</a>

**Co-presenter Name** 

**Co-presenter Title** 

**Co-presenter Employer** 

**Co-presenter Bio** 

**Co-presenter Email** 

**Co-presenter Photo** 

Head and shoulder profile picture in .png or .jpeg format. 164w by 205h

## **Submitter Agreement**

- 1. I have filled out the main presenter's profile by filling out the additional form. <u>Click Here</u> if you have not and to open a new tab.
- 2. I have filled in all the fields to the best of my knowledge.
- 3. I understand that presentations are not to be commercial in nature.
- 4. I acknowledge that that the information is mine and/or I have permission from the original author to present it at MainTrain.
- 5. If my abstract is selected, I authorize PEMAC to share my name, title, company, and abstract for the purpose of promoting MainTrain on social media, the PEMAC website and any other advertising avenues.
- 6. If my abstract is selected, I understand the requirements of providing a PowerPoint Presentation and ~2000-word (approx. 4 pages) speaker notes to events@pemac.org. I understand that if I don't meet the deadlines my presentation may be replaced.
- 7. I understand that if my abstract is chosen, I will need to purchase a discounted registration. <u>Click here for pricing.</u>

☐ I have re	ead and understoo	d the requirements	to submit an abstr	act for the MainT	rain 2024

8. I understand I cannot change my abstract once it has been submitted online by pressing SAVE.

Submitters additional comments:

Conference\*





# **APPENDIX 1: SAMPLE PRESENTATIONS FROM PAST CONFERENCES**

Asset Management Landscape Subjects	Examples from past conferences		
Strategy and Planning	The Value of Asset Management		
Asset Management Decision-Making	Asset Decision Framework for Optimal Value		
Lifecycle Delivery	Mobile Devices in a Mining Environment - A Case Study		
Asset Information	Implementing an Integrated Enterprise Asset  Management System		
Organization and People	Setting up for Success		
Risk and Review	Establishing a Governance Model to Support AM  Development		
Business and Organization Context	Nova Scotia Power Asset Management Journey		
Maintenance Program Management	KPI Why: A Case Study in Leveraging Maintenance Metrics to Drive Improvements		
Asset Strategy Management	Increasing Operational Service Levels Using Preventative Maintenance Optimization Strategies: A Case Study of the LINK APM System at Toronto Pearson International Airport		
Tools and Tactics	Retrofit of Condition Based Monitoring (CBM) Technology into an Aging Facility		
Maintenance and Reliability Engineering	Operational Reliability: Case Study of an RCM Analysis and the Unexpected Result		
Work Management	Lean Six Sigma in Maintenance Operations		
Human Resource Management	The Most Important asset on your CMMS / EAM: People		
Material Resource Management	Case Study: Implementing a Lubrication Program - Cameco Cigar Lake Operation		
Information Management	Getting the Most out of your CMMS/EAM		
Continuous Improvement	Building the Business Case for Maintenance Improvement		