ABSTRACT SUBMISSION GUIDELINES & WORKSHEET

MainTrain is the annual conference of PEMAC Asset Management Association of Canada. MainTrain 2022 promotes knowledge sharing, professional development and networking during this hybrid in-person and online event.

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# IMPORTANT DATES

|  |  |
| --- | --- |
| December | Call for Abstracts Open |
| March | Call for Abstracts Closed MainTrain Review [Committee](https://www.pemac.org/people/committees/maintrain) scores abstracts |
| April | Selected presenters are invited to submit PowerPoint and speaker notes |
| July | Draft PowerPoint and ~2000 (approx. 4 pages) submitted by presenters |
| July - August | Committee conducts final review of presentations and presenters are notified of any suggested changes |
| August | Mandatory Speaker Orientation - regardless of in person or online |
| August | All final PowerPoint and ~2000 (approx. 4 pages) submitted by presenters |
| August/September | Pre-Conference Online Presentations |
| September 19-21 | Live MainTrain Conference  |

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# ABSTRACT SUBMISSION PROCESS

1. [Become a member](https://www.pemac.org/individual-membership-application) **-or-** [Register as a Content Submitter](http://www.pemac.org/civicrm/profile/create?gid=12&reset=1)
2. [Log in](http://www.pemac.org/node/add/maintrain-abstracts)
3. Use the [Worksheet](#__MainTrain_2020_Abstract) 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. [Submit your abstract](https://www.pemac.org/node/add/maintrain-abstracts) (As many as you like)

# EVALUATION PROCESS

## Seeking A Balance Between

* Subject areas
* Location Regions
* Industries
* Maturity levels

## Evaluated On The Following Criteria

 \* Abstracts which show the following will be evaluated higher

* Subject is relevant to Maintenance, Reliability or Asset Management
* The 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
* We will consider speaker reputation and experience 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

## Additional Information

* 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](http://gfmam.org/sites/default/files/2019-05/GFMAMLandscape_SecondEdition_English.pdf)
2. The "**Maintenance Management**" lens is made up of 10 subject groups and the 56 subjects of the [PEMAC Maintenance Management Framework](https://www.pemac.org/sites/pemac.org/files/PEMACMaintenanceManagementFramework_Rev_6.0.pdf) 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 [Knowledge](https://www.pemac.org/knowledge/pemac-body-knowledge) tab of the PEMAC website. Many categorized examples of past presentations are available in the [Shared Learning Library](https://www.pemac.org/bok-faceted-search).

[Appendix 1](#_Appendix_1_-) of this document shows an example of a presentation for each subject from past Conferences.

# BENEFITS OF PRESENTING

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

#

## New Presenters

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 events@pemac.org where you can practice your presentation. We will also host a mandatory speaker orientation in the weeks before the conference (this is in addition to the one on one that you may wish to book).

## 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.

# MAINTRAIN 2022 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 you’re abstract online, you cannot change it.

## Main Presenter Information

**\*** Email

**\*** First Name

**\*** Last Name

**\*** Job Title

**\*** Employer

**\*** Phone and Extension-Phone

**\* Type of Qualifications (Choose one)**

[ ]  Trade

[ ]  Dual Ticket

[ ]  Certificate / Diploma

[ ]  Undergraduate Degree

[ ]  Masters / PhD

[ ]  No Formal Qualifications

**\* Years of related professional experience (Choose one)**

[ ]  Less than 10 years

[ ]  Between10 and 20 years

[ ]  More than 20 years

If you are an author, please list published titles

**\* Bio**

      (Up to 500 words)

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

## Abstract Information

 **Language**

We encourage French speaking presenters to submit French Abstracts. Please choose "Language Neutral” if you can present in either French or English

[ ]  English [ ]  French [ ]  Language Neutral

**\* Title:** (This is the title of your presentation)

**\* Abstract (Presentation Description):**

(Between 200 and 350 words)

**\* Subject Group** (choose the best one):Tag an ‘Asset Management’ subject area, if the context relates significantly to non-Maintenance lifecycle phase (such as design) -or- the broader, strategic, context of the organization. Tag a Maintenance Management subject area, if the context relates most significantly to Maintenance Management.

|  |  |
| --- | --- |
| **Asset Management Landscape Subject** | **Maintenance Management Framework Subject** |
| [ ]  Strategy and Planning | [ ]  Business and Organization Context |
| [ ]  Asset Management Decision-Making | [ ]  Maintenance Program Management |
| [ ]  Lifecycle Delivery | [ ]  Asset Strategy Management |
| [ ]  Asset Information | [ ]  Tools and Tactics |
| [ ]  Organization and People | [ ]  Maintenance and Reliability Engineering |
| [ ]  Risk and Review | [ ]  Work Management |
|  | [ ]  Human Resource Management |
|  | [ ]  Material Resource Management |
|  | [ ]  Information Management |
|  | [ ]  Continuous Improvement |
| **If more than one subject group applies, please add here:** |

**\* Target Audience** (choose one):

[ ]  Executive

[ ]  Management

[ ]  Supervisor
[ ]  Engineering

Other

**\* Presentation Type**

[ ]  In-person Keynote (20 minutes with 10 minutes Q&A)

[ ]  In-person 45 minute session (30 minutes with 10 minutes Q&A)

[ ]  Online pre-recorded 45 minute session

[ ]  In-person 1/2 day workshop

[ ]  Online 1/2 day workshop

[ ]  In-person full-day workshop

**\* Format that your presentation could be presented in (if need be) \***

[ ]  Only online

[ ]  Only in-person

[ ]  I could be flexible but prefer what I selected above

**Is this a case study? \***

[ ]  **No**

[ ]  **Yes**

A case study is defined as a presentation grounded in a knowledge framework being applied in a real life situation, and includes information about the pitfalls, challenges and benefits of the implementation process.

A non-case study presentation is instructional; and gives information about a theory, knowledge framework or solution without significant reference to a specific applied case.

We welcome both types of presentations.

**\* Is this the first time you are presenting this content?**

[ ]  **No**

[ ]  **Yes**

**If this content has been presented before, please provide some information and context**

**\* The presenter represents what type of organization**

[ ]  Service Provider / Consultant

[ ]  Asset Owning Company

Other

**\* Presentation Experience**

[ ]  First Time Ever

[ ]  First Public

[ ]  Gaining Experience

[ ]  Experienced

\* **Please add a few words about your presentation experience. Add NA if this is your first time presenting**

Is there any online video or samples of your presentations? If so, please share a link in the field above.

\* **Would you like to book a 1 on 1 practice session?**

[ ]  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 August 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 [How to Give a Good Presentation](https://youtu.be/tZTsknHLL4Y).

**\* Will there be a co-presenter?**

[ ]  **No**

[ ]  **Yes**

## Co-Presenter Information

All co-presenters will need to purchase a full registration pass.

There will not be any speaker bursaries for travel or hotel.

Co-presenter Name:

Co-presenter Title:

Co-presenter Employer:

Co-presenter Photo:
Head and shoulder profile picture in .png or .jpeg format. 164w by 205h

Co-presenter Bio:

Co-presenter Email:

## Submitter Agreement

1. I have filled out the main presenters profile by filling out the additional form. [Click Here](https://www.pemac.org/civicrm/profile/edit?gid=16&reset=1) if you have not and to open a new tab.
2. I have filled in all of 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 (aprox. 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 I cannot change my abstract once it has been submitted online by pressing SAVE.

**\*** [ ]  **I have read and understood the requirements to submit an abstract for the MainTrain 2022 Conference.**

Additional Comments:

# APPENDIX 1: SAMPLE PRESENTATIONS FROM PAST CONFERENCES

|  |  |
| --- | --- |
| **Asset Management Landscape Subjects** | **Paper example from past conferences** |
| Strategy and Planning | [*The Value of Asset Management*](https://www.pemac.org/keynote-address-value-asset-management) |
| Asset Management Decision-Making | [*Asset Decision Framework for Optimal Value*](https://www.pemac.org/webcast-asset-decision-framework-optimal-value) |
| Lifecycle Delivery | [*Mobile Devices in a Mining Environment - A Case Study*](https://www.pemac.org/webcast-mobile-devices-mining-environment-case-study) |
| Asset Information | [*Implementing an Integrated Enterprise Asset Management System*](https://www.pemac.org/webcast-implementing-integrated-enterprise-asset-management-system) |
| Organization and People | [*Setting up for Success*](https://www.pemac.org/webcast-setting-success) |
| Risk and Review | [*Establishing a Governance Model to Support AM Development*](https://www.pemac.org/bok-faceted-search/webcast-establishing-governance-model-support-am-development) |
| **Maintenance Management Framework Subjects** | **Paper example from past conferences** |
| Business and Organization Context | [*Nova Scotia Power Asset Management Journey*](https://www.pemac.org/webcast-nova-scotia-power-asset-management-journey) |
| Maintenance Program Management | [*KPI Why: A Case Study in Leveraging Maintenance Metrics to Drive Improvements*](https://www.pemac.org/webcast-kpi-why-case-study-leveraging-maintenance-metrics-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*](https://www.pemac.org/increasing-operational-service-levels-using-preventative-maintenance-optimization-strategies-case) |
| Tools and Tactics | [*Retrofit of Condition Based Monitoring (CBM) Technology into an Aging Facility*](https://www.pemac.org/webcast-retrofit-condition-based-monitoring-cbm-technology-aging-facility) |
| Maintenance and Reliability Engineering | [*Operational Reliability: Case Study of an RCM Analysis and the Unexpected Result*](https://www.pemac.org/operational-reliability-case-study-rcm-analysis-and-unexpected-result) |
| Work Management | [*Lean Six Sigma in Maintenance Operations*](https://www.pemac.org/webcast-lean-six-sigma-maintenance-operations) |
| Human Resource Management | [*The Most Important asset on your CMMS / EAM: People*](https://www.pemac.org/most-important-asset-your-cmmseam-people) |
| Material Resource Management | [*Case Study: Implementing a Lubrication Program - Cameco Cigar Lake Operation*](https://www.pemac.org/webcast-case-study-implementing-lubrication-program-%E2%80%93-cameco-cigar-lake-operation) |
| Information Management | [*Getting the Most out of your CMMS/EAM*](https://www.pemac.org/webcast-getting-most-out-your-cmmseam) |
| Continuous Improvement | [*Building the Business Case for Maintenance Improvement*](https://www.pemac.org/webcast-building-business-case-maintenance-improvement) |