



CEPA Foundation Spring Conference
Fredericton, NB
29 April 2016

Presenters: Tran Mah-Paulson and Nick Khotenko

Agenda

- **Our Vision**
- **Priorities**
- **How Priorities are Executed**
- **Challenges**
- **How You Can Help**

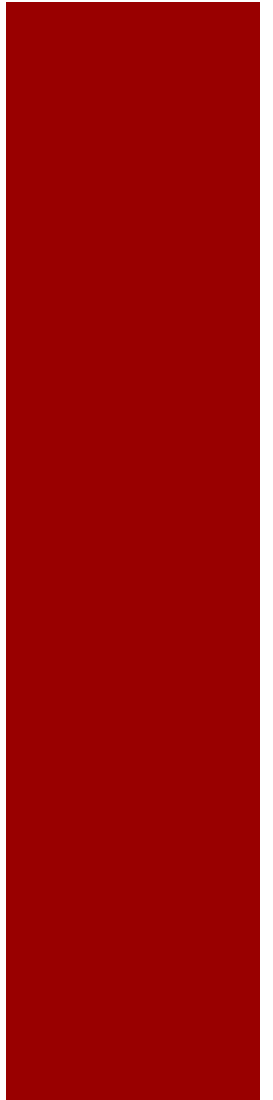
Our Mission

YPAC was brought up by pipeline industry veterans who were concerned with the longevity of the industry and an emerging skills gap.



YPAC is Dedicated to the Sustainable Future of the Pipeline Industry by Enabling and Enriching the Development of Young and Experienced Professionals





Strategic Priorities

**PROFESSIONAL
DEVELOPMENT**



**ATTRACT &
ENGAGE**



ADVOCATE



Build **AWARENESS**



Strong **VOLUNTEER**
Network



How Priorities are Executed



Create a Conduit for

PROFESSIONAL DEVELOPMENT

Promoting and providing Education, Knowledge sharing, Mentorship & Networking opportunities that compliment and support the Canadian pipeline industry and YPAC members

Connecting Pipeliners

- Knowledge and Idea Sharing
- Industry Awareness

...creating conversations

How Priorities are Executed

- YPAC Experience “on the ground”:
 - Technical speaker events and industry tours
 - Involvement with local educational institutions
 - Social and networking events

Edmonton as Example (since 2014):

10 events - Leak Detection, Design of Storage Tanks, Regulation, Northern Gateway Project, SCC, Integrity, HDD, Slurry Pipelines...

3 Tours

2 Career fairs (in conjunction with CEPA Foundation)



How Priorities are Executed



ATTRACT & ENGAGE

Attracting, retaining and engaging all stakeholders who work together to lead YPAC (Including: University Students, Industry groups, Associations, Young & Experienced Pipelines, etc.)

Easy for Young People to Contribute

- Promoting the Pipeline Industry to Students
- YPAC is a gateway for interested young professionals to join other organizations and societies within the industry

How Priorities are Executed



Build **AWARENESS**

YPAC is widely known in the pipeline industry as a great place to belong and connect

- Involvement in industry conferences and events
IPC, Banff Integrity Conference
- Establishing new local chapters
Vancouver, Montreal
- Collaboration with related technical societies and organizations
Hosting joint events

How Priorities are Executed

Build a Strong **VOLUNTEER** Network
Engaging a strong network of mature pipeliners who commit their time, talent and advocacy to YPAC community

ADVOCATE For the Future
Having confidence in the next generation of pipeliners to sustain and advance the pipeline industry in Canada



- Collaborate with advisors and sponsors
- Work with industry on priorities
 - Survey Pipeliners to determine topics of interest
- Collaborate with CEPA and ASME PSD
 - MentorCity, Employee Retention Survey

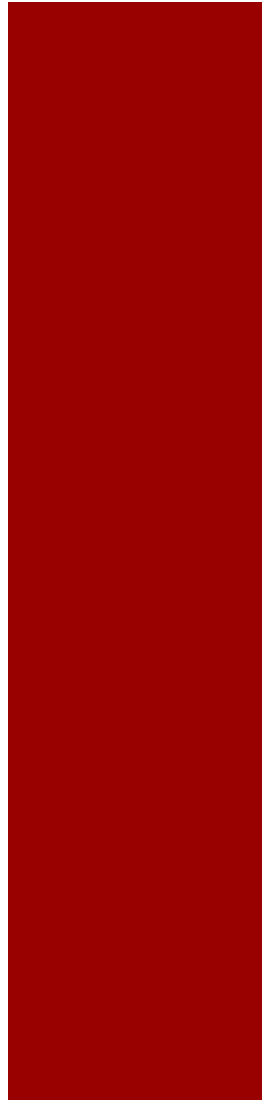


Challenges

- Presence outside of Calgary and Edmonton
 - Challenges in Vancouver
- Organizational structure for expansion (new chapters as well as new initiatives)
- Participation of experienced Pipeliners in events and initiatives
- Participation of non-technical pipeline professionals

How You Can Help

- Join YPAC as advisor (help guide direction and organization of YPAC), contributor or volunteer
- Establish local chapter
- Suggest initiatives for YPAC to undertake
- Promote YPAC within your own organization, other pipeline related societies
- Appoint YPAC representative in your organization



Thank You



YOUNG PIPELINERS ASSOCIATION OF CANADA