



FLIC LEADER OF THE MONTH SEPTEMBER 2023

MALAK ABRAHAM ENBRIDGE



Malak Abraham is a senior measurement advisor with Enbridge, where she ensures that measurement program documentation is up to date, works with the gas control centre, and collaborates with Common Stream Operators on tariff requirements.

During Malak's undergraduate studies of Chemical Engineering at the University of Alberta, she worked at PCL construction in their Nisku modular yard. Malak recounts how, "The construction industry made [her] into a better engineer... A well thought decision at the design stage can make the construction easier, as well as ensure the operator can operate and maintain the asset over the next 50 years."

After graduating, Malak joined Enbridge as a rotational engineer in training. This four-year program required her to relocate once a year into a new role where she was exposed to the liquids and natural gas businesses and participated on site in Alberta, Ontario, and in the control centre. Malak shares that during her time in the construction rotation, she developed a better understanding of the challenges in the constructability of projects. "I worked with inspectors, construction managers, construction supervisors; in construction, you interface with supply chain, engineering, quality, safety, environment, land and many other stakeholders to ensure projects are completed safely, on time and on budget. A highlight of my year was when I got involved with an incident investigation and helped create a timeline of events leading up to the event."

In Malak's career thus far, she shares that, "My best memories are about the people that I have worked with along the way. I am blessed to have had the diversity of experience I have as someone who is earlier in the career. I realize that each time I step into a new role, I have the opportunity be onboarded, mentored, and trained by my team members. A big thank you to all my mentors and teammates!"