

# CANADIAN OIL REFINERY

## ON-SITE TECHNICAL CONSULTANCY



InSite provide technical consultancy built on our history of working in senior technical roles at multiple refineries. We have expertise in process operations, process technology, process safety, safety instrumented systems, control, integrity management, concept development, design and project management.



## CHALLENGE

An independent Canadian refinery required continuous on-site presence from experienced refinery process engineers to assist with troubleshooting, optimisation and plant development during a period of organisational change.

## SOLUTION

InSite Technical Services set up a rotational schedule involving four process engineers, each with more than fifteen years' experience.

This provided continuous coverage over a seven month period.

InSite invested time and effort in training and developing the young engineers to enable them to manage the operation after InSite's on-site presence ended.

## OUTCOME

- Experienced oversight of the refinery operation from InSite gave management confidence during a period of organisational change.
- InSite used their diverse experience to assist with a turnaround readiness review, greenhouse gas reduction review, process safety, corrosion and materials discussions.
- InSite also provided remote support by e-mail and telephone after departure from site.