

Challenge

Required regular interventions by helicopter, particularly on unmanned and ageing assets in Nova Scotia by multiple contractors, were resulting in substantial costs for an international oil major. Additionally, limited POB and intense bidding for decommissioning projects were increasing demands and pressure on helicopter services in the area, all of which was exacerbated by heavy seasonal weather off the Canadian east coast.

The oil major needed a solution to reduce the demand and better schedule and manage access to the assets.

Solution and results

- Once all regional assets were captured by the Asset Information Services' team and the build completed, extensive training was delivered to ensure teams could derive the most value from integrating R2S into their workflows
- Decommissioning planning and ongoing operations were improved, as well as streamlining of the tender process for decommissioning by using R2S as the common platform for bidding and review for decommissioning and maintenance requirements and interactions with local regulators
- Accuracy of bids was improved, review and travel time cut, regulators' queries satisfied more easily, and risk levels reduced across the board because of decreased site visit requirements

