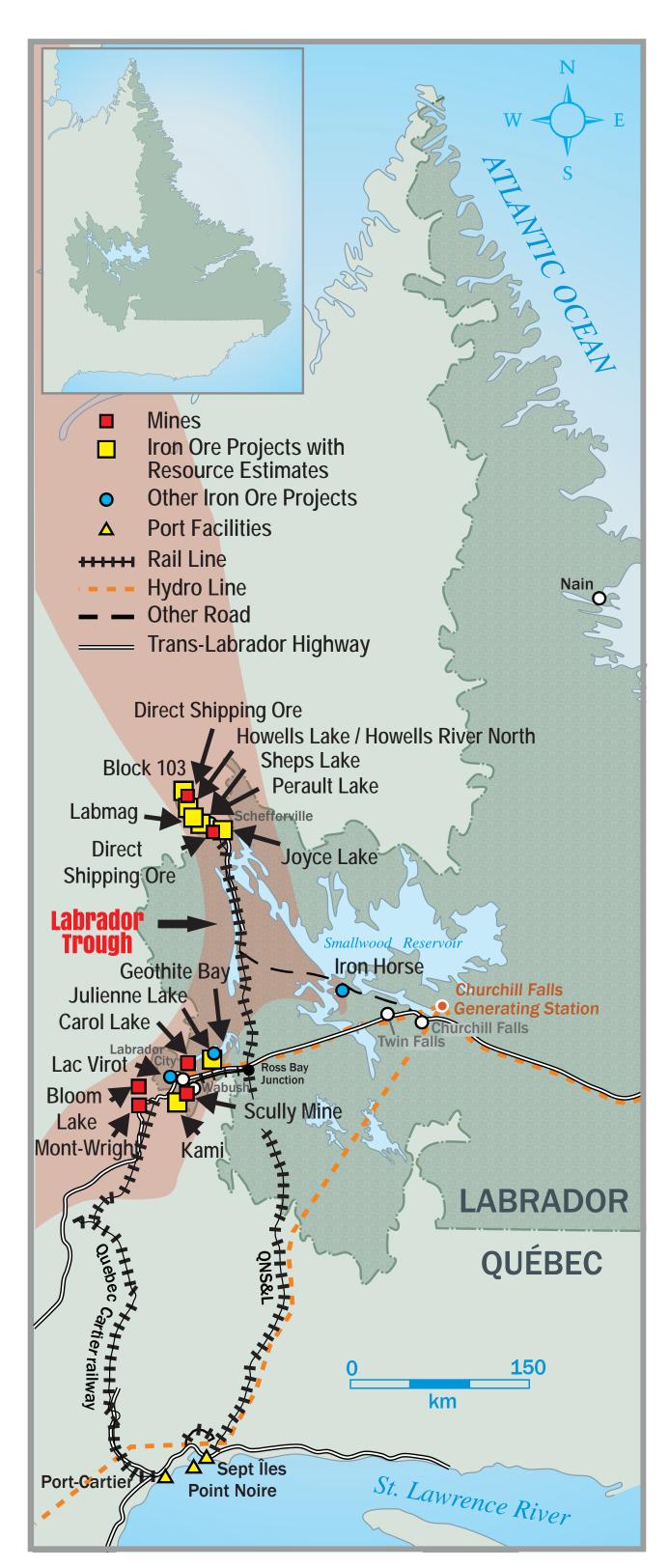


## THE LABRADOR TROUGH

## IS HOST TO WORLD-CLASS DEPOSITS OF IRON ORE THAT HAVE BEEN MINED FOR HALF A CENTURY

- The Labrador Trough is an 1,100 km-long Proterozoic metalliferous basin with thick sequences of iron formation
- The Trough has yielded more than 2 billion tonnes of iron ore. Known resources and the high potential for IRON ORE DEPOSITS future discovery indicate mining will

## IRON ORE DEPOSITS AND INFRASTRUCTURE



 Current projects in development will add to long-term production capacity

continue for many decades

- Major current and past producers include Rio Tinto IOC, Cliffs Natural Resources and ArcelorMittal
- Three types of iron ores are known:
   high-grade ores locally with supergene
   enrichment, weakly metamorphosed
   magnetite iron formation or taconite,
   and metamorphosed coarse-grained
   iron formation
- Several projects are at the feasibility stage or earlier and are operated by junior companies. These projects provide opportunities for new investment