

Canada faces tough pipeline options

U.S. president Barack Obama's decision to reject the Keystone XL pipeline puts pressure on Justin Trudeau's new Liberal government to rehabilitate Canada's environmental record and find new routes to get oil from Alberta's tar sands to foreign markets

Existing Keystone pipeline

600,000 barrels per day

Proposed Keystone XL

Rejected pipeline would have carried 830,000 bpd of oil from Alberta to Gulf of Mexico

Northern Gateway: Proposed

pipeline ruled out by Trudeau on environmental grounds, would have carried 525,000 bpd to Pacific coast

POSSIBLE ALTERNATIVES

Trans-Mountain: Nearly triple capacity of existing pipeline to bring 890,000 bpd to Vancouver

Energy East: Repurpose existing natural gas pipeline to carry 1.1 million bpd of Alberta crude across six provinces and 4,600km to port on Atlantic coast.
Estimated cost: **US\$10.7 billion**

