



# VNM Dance Partners Wanted



NIMBYs and populist political policies have blocked building the Canadian pipelines necessary for product delivery to market leaving Alberta oil stranded at the source. To prevent a similar situation from discouraging the building of renewable energy sources in a post FIT world, the IESO has created the RDGI (Renewable Distributed Generation Integration) Fund. Its purpose is to fund pilot projects to demonstrate how VNM (Virtual Net Metering) can enable large scale DG (Distributed Generation) producers to sell their power output to consumers and gain experience with integration of DER (Distributed Energy Resources) like storage, microgrids and EVs.

Unlike fixed rate FIT contracts, VNM will use a market driven settlement system. DERs require remote management and control. Pilot projects enable a low risk method to demonstrate viability of proposed schemes. Cachelan, with expertise gained from remote monitoring of thousands of solar sites and cloud computing processing, is looking to collaborate with LDCs, EPCs, investors and universities to partner on pilot projects to develop these emerging applications. [Contact us](#) for a feasibility discussion with our engineers on how we can work together to successfully receive RDGI funding for developing pilot projects to gain experience with this technology for making renewable energy investments viable.

*Considering a DER VNM project? Download the IESO RDGI Fund overview. Contact Cachelan to collaborate on a funding proposal with SmartGrid integration*

## Renewable Distributed Generation Integration (RDGI) Fund



### PILOT PROJECT FUNDING

VNM generation & settlement

DER grid Integration

Grid processes & systems

### SCHEDULE

Q2/18 - VNM Guideline Docs

Q3/18 - Proposal Submission

Q4/18 - Funded Project Awards



DOWNLOAD