Julien Choisnard

Julien has renewable energy engineering and R & D experience through a variety of professional opportunities since 2001. He has extensive expertise on issues related to variable renewable energies, such as wind and solar: techniques for resource and energy assessment; operation in northern climate and data acquisition; grid integration, weather forecasting and wind forecasting.

Since 2017, he has been actively involved in Hydro Quebec's new challenges related to the energy transition, notably the development of the first solar power plant project in Quebec, and various microgrid and energy storage projects.

He is project engineer for the Lac Megantic microgrid and he does technical coordination from design to commissioning.