



# Aggreko energy transition solutions Svalbard and Jan Mayen

Who is Aggreko energy transition solutions?

Aggreko Energy Transition Solutions (ETS), a division of Aggreko Ltd., develops, owns, and operates utility scale and distributed solar and battery storage projects across the United States. ETS generates value by providing turnkey energy transition solutions to its customers that deliver affordable, reliable, and clean power.

Who will lead Aggreko's new business unit?

The business unit will give Aggreko the ability to offer an end-to-end energy transition solution to customers from development, construction management, and financing through to asset management and operations. Leading this new business unit will be Jerry Polacek, who will assume the role of President.

Why did Aggreko create a new division?

Blair Illingworth, CEO at Aggreko, stated, "The creation of the new division with Mr. Polacek and his team will enable Aggreko to meaningfully support the move towards decarbonizing the grid and enhancing energy security through a commitment of capital and organizational resources."

How can Svalbard maintain a secure and sustainable supply?

Furthermore, the case found that the best long-term solution for Svalbard to maintain a secure and sustainable supply would be to integrate a mix of renewable energy technologies. Some of these technologies include: solar panels (PV), wind turbines, heat pumps connected to geothermal and both heat and electricity storage.

Why did Infiniti acquire Aggreko?

This strategic acquisition significantly expands Aggreko's distributed solar capabilities and asset base, by integrating Infiniti's expertise in solar design, engineering, procurement and construction (EPC), together with its pipeline of onsite decarbonization projects.

Can wind and solar power be used in Svalbard?

23) This approach is supported by an earlier case study prepared by The Nordic Council of Ministers (2018) titled 'De-carbonising Svalbard', 24) which suggests that wind and solar power used in combination with both electric boilers and heat pumps would provide ample electrical supply.

Amid the transition from diesel to gas, renewables will continue to grow in stature, and batteries will reduce emissions further. But access to gas can be a challenge. "Not many mines have good access to pipelines, which traditionally has been a barrier to considering gas as a cost effective option.

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UK-headquartered firm Aggreko Energy Transition Solutions has closed US\$66 million in loan financing to support the development of 88.5MW of distributed solar capacity in the US.

Innovative solutions that use a variety of alternative fuels are key to overcoming these challenges. Read our report to see how we have already helped some mines replace diesel completely with LNG delivered via virtual pipelines.

Breaking down your Energy Transition into clear phases makes it easier to approach and removes the risk of trying to do too much, too soon. Our guide walks you through each phase, beginning with saving costs and lowering emissions by reducing your diesel usage.

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Aggreko ETS, a division of Aggreko, a global leader in energy solutions, announced the acquisition of Infiniti Energy, a premier US-based C& I solar company.

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