

ESG at KSAT



We are working towards implementing the UN Sustainable Development Goals and Principles and are focusing on the six goals above. The Goals shall reflect KSAT as a responsible company; a respectful workplace with focus on human rights, corporate social responsibility, protection of the environment and technological innovation.

Through monitoring the environment we contribute to securing a sustainable ecosystem for life on land and at sea. KSAT is a world leading provider of oil spill monitoring and emergency support to prevent and reduce damages from oil slick pollution, as well as vessel detection services contributing to the global fight against illegal, unreported and unregulated (IUU) fishing and the fight against deforestation with the NICFI Satellite Data Program.

Sustainability efforts

We are working on improving the energy efficiency of our buildings in Tromsø, Bardufoss and Svalbard. In Tromsø and Bardufoss, we are implementing industrial control systems to help monitor and optimize power distribution. This enables us to reduce power consumption and minimizing our scope two emission. In addition are we using the profit heat from telemetric halls as district heating for the rest of the buildings. Because standard cooling systems have high emission of greenhouse gases, as FCF gasses, are we changing

our refrigerant to water, which is one of the nature's most powerful refrigerants with CO₂ and zero ozone depleting emission.

- We monitor the amount of paper, cardboard and residual waste that is recycled.
- We report annually on waste, use of electricity and calculated CO₂.
- We want to work with suppliers that share our values and requirements regarding responsible business conduct. This is specified in our "Supplier Conduct Principles", which we seek to integrate as a part of our supplier agreements.
- KSAT is in the process of doing risk evaluation of main suppliers and has compliance measures such as: anti-corruption, HSE, human rights, labor practices, fair operating practices, environmental issues and consumer issues.
- Digitalisation of tools, like ServiceNow, a platform that will serve as a unified and efficient system for IT Service Management.



Svalbard Ground Station is the largest in the world.

Solar Energy to the rest of the world

Together with the renewable energy company Store Norske Energi, we work towards green energy solutions. The goal is to build a solar panel park on Svalbard to provide 100% of the station with renewable energy during the light season. We installed, tested and operated panels on the first antenna fundamentals in 2022 and continue with panels on relevant fundamentals being operational. .

We will build test riggs as the early phase for the planned full scale solar park on the site and are planning for other sites.

Energy efficiency:

- New technical infrastructure, rebuilding Svatsat ground station.

As operators in the most vulnerable places on Earth we practice stewardship with leaving minimal trace or footprints.

Giving back – social responsibility and stewardship

We use our resources and competence to make a positive difference for the environment and the community we live in. We aim to increase interest in science among children, youth and students.

- Participating in Career days, school visits, science days, science center days with Lego League, coding for girls etc.
- Arranging summer jobs and apprentices, trainee programs
- Sponsoring young kids and children's sports and cultural activities

Certifications and Compliancy:

- ISO 9001:2015 certified
- Achilles certified
- NIST 800-53 compliancy

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