

Solar cells, microgrid and battery bank

I.D.: 91176645

Data publicarii	20.12.23	Coduri CPV	45000000 09000000 09300000 09330000 09331000 09331200 31000000 31100000 31170000 31200000 31300000 31400000 31440000 31600000 31700000 45200000 45230000 45231000 45231400 45231600 45260000 45261000 45261200 45261210 45261900 45300000 45310000 45311000 45317000
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Termenul limita pentru depunere:	31.01.24 12:00	Pretul estimativ:	34.900.000,00 NOK 34.900.000,00 NOK
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Descriere: The project will be set up in different phases and is planned as the following:1. Review of technical assumptions and the project's overall objectives, as well as the identification of risk and uncertainties.2. Map and document the taken capacity for the establishment of solar panels and accompanying equipment.3. Mapping the routes for the micro-power network.4. Map the placement of the battery bank, preferably by the high voltage transformer and the land power system.5. Design the different sub projects for the project6. Establish micro-power networks and solar cells in sub-projects, including control7. Establish battery bank8. Any operations and maintenance at a later date.Phase 6, excluded management and phase 7 is divided into the following sub-projects:- Solar panel installations at Strandgata 155- Solar panel installations at Strandgata 151- Solar panel installations at Strandgata 147- Solar panel installations at Strandgata 149- Solar panel installations at Strandgata 153- Micro-power supply- Battery bankPhases 1 to 5, including the investment part/implementation part of the energy management system, are referred to as the immaterial part of the project. Phases 6 to 8, excluded management system, are referred to as the material part of the project.Progress: The Builder's deadline for Enova is that the project as a whole must be completed by the end of June 2026. The contractor must have the capacity to complete phase 1 up to phase 7 by the end of June 2026.The work shall be carried out in accordance with the current laws, regulations, standards and relevant documentation.Sandnes havn KF is the builder for the project.
