

As demand for Battery Energy Storage Systems (BESS) rises, deploying the most reliable BESS is essential for maintaining uptime and project revenue. Sinovoltaics and volytica diagnostics present BESSential???a new comprehensive QA solution that combines Factory and Site Acceptance Testing with advanced diagnostics.



In the agency's Net Zero Emissions by 2050 (NZE) Scenario ??? which meets the Paris Agreement target of limiting global average temperature increases to 1.5 ?C or less in 2100 ??? to facilitate the rapid uptake of new solar PV and wind, global energy storage capacity will need to increase to 1,500 GW by 2030.



Many photovoltaic systems are already installed today together with a battery energy storage system (BESS). Significant upward trend. From the grid management's perspective, BESS should primarily help to integrate more solar power into our power grid and to limit the expensive expansion of the power grids.

## **SOLAR PV BESS SWITZERLAND**





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Swiss investment firm and pension funds manager Avadis Anlagestiftung has acquired a battery energy storage system (BESS) project at home with a discharge load of 50-60 MW and a storage capacity of 100-120 MWh.



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Equans, through its subsidiary Bouygues Energies & Services, the top international EPC player, will mobilise their expertise under its new brand Equans Solar & Storage to provide a bespoke offering to Low Carbon for the ???



Infrastructure investor Avadis Investment
Foundation is buying a BESS project in Switzerland
which could be the country's largest when it is
scheduled to come online in 2027. Avadis will
acquire the project from developer 49Komma8 AG,
with construction set to begin in 2026 for a
commercial operation date (COD) the following
year.



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Sinovoltaics, a global leader in quality assurance for solar photovoltaic (PV) and battery energy storage systems (BESS), is proud to announce the opening of its new offices in Austin, Texas, and Lausanne, Switzerland, further cementing its commitment to ???



Equans, through its subsidiary Bouygues Energies & Services, the top international EPC player, will mobilise their expertise under its new brand Equans Solar & Storage to provide a bespoke offering to Low Carbon for the development, construction and operation of large-scale Solar PV as well as BESS projects in selected countries.



Our expansion into the U.S. and Switzerland aligns with Sinovoltaics" broader strategy to enhance our global presence and deliver exceptional value to our clients. By establishing offices in key locations, we"ll be at the forefront of solar and BESS industry developments and maintain our commitment to innovation and excellence.