

Update Bulletin October 2014

Solaris Synergy (Israel) Ltd. - a leader in the provision and operation of Floating PV Solar on Water Systems, is glad to announce the successful completion of its first fully operational 50kWp floating system, situated on the Mekorot Eshkol water reservoir.



The Solaris Synergy Solar on Water installation in Eshkol reservoir, Israel

Mounting solar panels on water surfaces has, up until now, been an expensive and complicated process however the new Solar on Water solution “*Solaris Synergy FPV (Floating Photo-Voltaic)*” technology breaks this paradigm by providing Solar electric generation on water surfaces at a cost equivalent to grid-parity and competitive with ordinary land based systems!

The completion of Solaris Synergy’s first installation comes at the time when the trend of moving solar fields onto the surface of water bodies is gaining momentum and the Solaris Synergy solution has already attracted the attention of a significant number of potential customers around the world who are in various stages of discussion with Solaris on potential Solar on Water installations.

Leveraging the water surface to allow the use of simple and low-cost construction, Solaris Synergy has developed a novel system for Solar generation of electricity that enables owners of water surfaces to put their reservoirs, Hydro-electric dams, lakes and ponds to work, providing clean and efficient power.

The first full scale installation of this new technology has now been completed and is generating electricity according to plan. The work was accomplished by Solaris Synergy engineers with the participation and assistance of the Mekorot Hevel HaYarden and Mekorot Watec personnel, and with the financial support of Keren Kayemet L’Israel.



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