

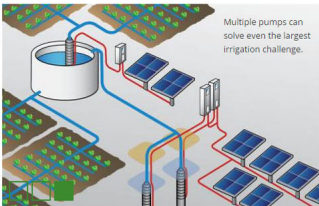
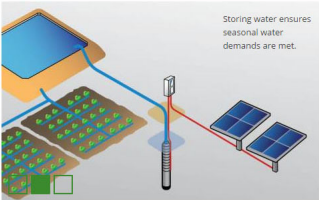
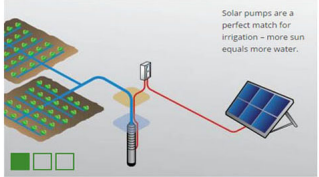
Irrigation

Written by Administrator
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The need to irrigate agricultural land efficiently, economically and sustainably is critical for food security. Costs for irrigation using diesel power are rising at >10 % per year.



LORENTZ solar irrigation solutions produce no emissions, generate no noise. Solar power for irrigation is more reliable than wind power while being significantly cheaper and cleaner than diesel power. LORENTZ solar pumps complement the design of drip irrigation systems, delivering water precisely and efficiently to individual plants. Very high volumes of water for large scale irrigation can also be supported through a wide range of pump sizes and vertical lifts.

LORENTZ solar irrigation solutions are a very attractive alternative to diesel powered pumping and support sustainable agriculture.