

# Sunpark Vollerup



Near the Sonderborg suburb Vollerup, Sonderborg District Heating has built a central 10.000 m<sup>2</sup> solar heating facility. A biofuel boiler plant with two boilers supplement the system that supplies CO<sub>2</sub>-neutral Green District Heating to the Sonderborg-area via a district heating network. The solar collectors supply more than 50 % of the suburb's heating requirements. In addition to the thermal solar collectors sits an array of 100 m<sup>2</sup> Photovoltaic Solar Cells that supply the facility's pumps and instruments with CO<sub>2</sub>-neutral electrical power.

Included in the area of Sunpark Vollerup is an excavation and exhibit of a Viking house from the eighth or ninth century. The Sunpark is open to the public and is a good location for a visit to the Sonderborg-areas future and past.

For more information regarding the Sunpark Vollerup click here : [http://www.sonderborg-fjernvarme.dk/wp-content/uploads/2013/06/Solparken\\_folder\\_gb.pdf](http://www.sonderborg-fjernvarme.dk/wp-content/uploads/2013/06/Solparken_folder_gb.pdf) ([http://www.sonderborg-fjernvarme.dk/wp-content/uploads/2013/06/Solparken\\_folder\\_gb.pdf](http://www.sonderborg-fjernvarme.dk/wp-content/uploads/2013/06/Solparken_folder_gb.pdf))

A new biomass-plant is in construction process and will supplement the solar heating facility and expand the capacity for new district heating subscribers.

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