

Sustainable Moringen Retreat Centre

In 2016 the Brahma Kumaris acquired the Seminarhaus Moringen which is located in a lush and hilly area of central Germany (Niedersachsen). Achieving a sustainable lifestyle and harmony with nature has been a priority from the beginning.

Solar Energy for hot water

In January 2019 a solar hot water system has been installed. It has 12 flat-plate solar collectors. The system supports the hot water supply and the heating of the building. It saves using external energy and supports the environment.



Picture: solar plate collectors on the roof of Moringen

Solar Energy for electricity

During the summer of 2019, a new 20 KW solar photovoltaic system for power generation was installed. The system consists of the latest generation of 80 PV cells, an innovative 3 phase – 12 KW inverter and lithium ion batteries. The generated power will be used for the building. It can take care of all major loads and is big enough the run the whole building in any emergency.



Solar panels have arrived and ready to be installed

Natural Sewage Treatment with Plants

The sewage is treated through an innovative reed bed water treatment plant. The waste overflow is pumped into reed fields and cleansed by natural process of filtration and oxidation. Moringen's treatment plant has been doubled in size since 2018 to deal with up to 100 people.



Picture: Reed bed sewage treatment field

Yogic Organic Farming

The retreat place owns 5 acres of land and 3 of them are being used for farming, where the BK's are using methods of yogic farming. The Moringen team grows potatoes using natural fertilizer made from Lucerne plants. The vegetable garden is quite big and includes beetroot, cucumbers, sweet potatoes, carrots, spinach, salad and zucchini. There is also a fruit tree orchard with apple, pear, plum and cherry trees. Last year's harvest was so plentiful, that jams and juices were also be shared with other centres. There is also an extra silent garden with flowers and herbs for the kitchen.



Fruit tree orchard