2 MW Solar Power Plant at Jedelstetten, Germany



Site



Solar Panels on Roof at Jedelstetten, Germany



40 MW Solar Power Installed in Thüringen, Germany



Thüringen 40 MW



Radolfzell, landfill, difficult subsoil, max pile driving depth 50 cm



Construction duration 5 Months, Winter Weather difficulties



Trench pulling, wheel loader



Solution beam construction, concrete strips



Path betwee Strings



Trenches concreted with fiber concrete



Concrete Transport with 1,5 kg/m³ Steel fiber



Concreting with 50 meter Pump



Concreting with 50 meter Pump



Driven piles connected with steelEdges secured with steel cage



Frame Structure



Module field in the background Support frame assembly in the foreground



It does not work completely without site management and supervision



Concreting under difficult conditions



Concreting inside water



Thunder and rain



Finished concrete strip, load per support 4 tons



Inverter and Transformer House



Transmission Station

