



**Photovoltaic solar installation – Merry-go-round and stables – Genolier (Vaud) - 22.9 kWp**

Location	Private residence
Installation	Glass veranda architecturally integrated on the roof of the merry-go-round and the stables
Installed power	22.9 kWp
Production	22'000 kWh/yr
Type and number of panels	
« merry-go-round »	420 panels Asithru-2-IO
« stables »	18 panels Asithru-4x-IO
Total surface area of panels	557 m <sup>2</sup>
Angle of panels	20°
Type of inverter	Suntechnics STW 1400 Solarmax 20C
Number of inverter	2
Entry into service	spring 2008

**Stables 1,7 kWp**

**Merry-go-round 21.2 kWp**



*Next step in spring 2008 : Replacement of Eternit Tile by “SwissTile” solar tiles  
70 kWp on the south side of the merry-go-round*