

## 12. PHOTOVOLTAIC PLANTS OWNED BY “VARSI” COMPANY

### CATEGORY

Renewable energy (Solar PV Energy Generation)

### LOCATION



### DESCRIPTION

Varsi Fotovoltaico encompasses 12 photovoltaic plants: 8 on the ground and 4 on roofs, with an overall power of 8.4 MWh.

PLANT	POWER (KWP)
Gonzaga Fiera	741
Gonzaga Bocciodromo (Bocce hall)	43
Gonzaga middle school	64
RIGOSA PTV [photovoltaic plant]	890
CANESIO PTV	551
BELLARIA, ROAD TO SORAGNA PTV	998
RIMALE PTV	998
Italian Isolating Plants	972
PRIORATO PTV	995
BUSSETO FOTOVOLTAICO SRL	432
MEDESANO FOTOVOLTAICO SRL	832
VILLORA PTV (Municipality of Varsi)	851

### AMOUNT

Full project amount (2008-2019) (€ millions)	Financeable amount (€ millions)	Financed amount (€ millions)
27.5	27.5	2008-2018: 16.8 mln 2019: - mln
		Total 16.8 mln



### ENVIRONMENTAL PERFORMANCE INDICATORS

KPI	UM	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Net produced electricity from renewable non-fossil sources per operating year	kWh	9,140,541	9,190,145	8,441,384	8,180,693	9,462,000	8,700,000	8,861,162	8,861,162	8,861,162	8,861,162
Avoided CO <sub>2</sub> emissions from fossil sources per operating year	t	4,501	4,663	4,364	4,322	4,848	4,160	4,358	4,358	4,358	4,358