

14. MINI HYDRO “PIANCHETTE – NOASCA”

CATEGORY

Renewable energy (Mini Hydro Power)

LOCATION



DESCRIPTION

The project involves the construction of a new 1.2 MW hydroelectric plant in the Municipality of Noasca in the province of Turin, which exploits the water of the Orco torrent (this is the reconstruction of the plant that was built in the 1920s to feed the construction site of the Ceresole dam. The plant was decommissioned in the 80s).

AMOUNT

Full project amount at 31.12.2017 (€ millions)	Financeable amount (€ millions)	Financed amount (€ millions)
0.2	0.2	-



ENVIRONMENTAL PERFORMANCE INDICATORS

KPI	Unit of measure	2019	2020	2021
Electricity produced from renewable non-fossil sources per operating year	MWhe	2,020	2,020	2,020
Avoided CO ₂ emissions from fossil sources per operating year	t	1,034	1,034	1,034