

CHAM DE CHAM LONGE II

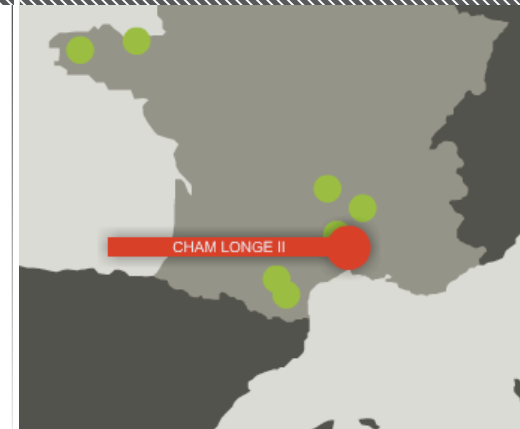
The Cham Longe II wind farm, with its two turbines, has an installed capacity of 4.6 MW and generates over 11.8 GWh annually. Located in the communes of Saint-Étienne-de-Ludgarès ans Astet en Ardèche, the site can serve the equivalent of 1,370 persons with electricity.

SITE PROFILE: WIND FARM

INSTALLED CAPACITY	4.6 MW
CAPACITY PER TURBINE	2.3 MW
EXPECTED ANNUAL ELECTRICITY PRODUCTION	11.8 GWh
NUMBER OF TURBINES	2
ROTOR SPEED	21.5/rpm
ROTOR DIAMETER	71 m
HEIGHT OF THE NACELLE	65 m
SIZE OF THE BLADE	35 m
WEIGHT PER TURBINE	336 t
CLIENT	Électricité de France
TERM OF POWER PURCHASE CONTRACT	15 years
START-UP DATE	December 2009
EQUIVALENT IN RESIDENTIAL PERSONS SERVED IN ELECTRICITY ANNUALLY¹	1,370
EQUIVALENT IN TONS OF CO₂ REDUCTIONS ANNUALLY²	4,165

FULLY RECYCLABLE MATERIALS

FRANCE



For more information about this site:
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¹ International Energy Agency (IEA), "Statistics by country/region," <http://www.iea.org/stats/index.asp>, October 2009.

² International Energy Agency (IEA), "CO₂ Emissions from Fuel Combustion - Highlights," <http://www.iea.org/co2highlights/CO2highlights.pdf>, October 2009.