

## **CTE Engineering Consultant**

CTE Engineering Consultant (CTV in Vietnam) has a great experience in the calculations for the design of concrete structures on the French and international market. Our service includes the structural calculations, the research in optimisation and the work monitoring concerning the reinforcement of wind turbine foundations. We offer advices for the geotechnical survey and the controlling office as a part of our consultancy service.

We have designed foundations of 306 wind farms, 2169 wind turbines (4.318 MW) for all types of clients and manufacturers over the world. Through the projects for important clients such as: EDF, GDF (France), E.ON (Germany), IBERDROLA (Spain), ENEL (Italy), EDP (Portugal), CEZ Group (Czech) and REVN (Vietnam), we have experience with a lot types of machines, the loads, the specification documents and the anchor cages. We have good contact with the engineers of the manufacturers.

Type foundation for VERGNET's 1MW machine was designed by us. CTE is on their actual project Ashegoda.

We participated in the 3MW tower prototype and its foundation of ALSTOM (Ecotecnia).

Actually we are working on a project in Rumania with over 100 turbines of GE Energy.

The largest wind turbine project in Vietnam (20 machines Fuhrländer in Binh Thuan) was realized with the participation of CTV (our office in Vietnam).

Please visit our site for further information: [www.cte-wind.com](http://www.cte-wind.com)