

Construction engineer with strong building information modelling skills

The Norwegian Public Roads Authority welcomes the right candidate to take part in one of the most ambitious projects in Europe today. The E39 Coastal Highway Route, running along the Norwegian Southwest coast, is to be realised as a continuous road without ferries within 20 years, making it the largest ongoing infrastructure project in Norway. Now one of the eleven fjord crossings, Hordfast near Stord, have an opening for a construction engineer from a CEDR member country, to implement BIM in the initial phase of the crossing project.

What do we need you to do?

The Hordfast project will replace the ferry crossing over Bjørnafjorden, between the towns Stord and Os. Together with the Rogfast project further South, these two fjord crossing projects will remove the ferries on E39 between Stavanger and Bergen. Your job will be planning how to implement BIM in the early stage of the construction process, specifically you will help establishing a BIM manual for the pre-projecting of the bridge construction.

You will work in the Hordfast project management department with an experienced team, reporting directly to the project manager. Your day-to-day job will be out of the construction office at Stord, but the position will require some travelling both within the Western Region and to Oslo.

What do we look for in a candidate?

We are looking for a capable civil engineer with a working knowledge on bridge construction and building information modeling (BIM). Minimum requirements are:

- Civil Engineer degree (or equivalent) within construction, bridges or similar
- Proven knowledge of BIM, preferably a valid certification

We appreciate experience from similar projects, and/or proven results from implementing BIM in the pre-project phase. It is also beneficial if you have experience with other CAD or 3D modelling systems, and have worked on initial project stages before.

As a person, we hope you are meticulous and have an eye for details. You are team oriented and share knowledge readily, and are professionally curious and eager to learn.

What can we offer you?

The E39 Coastal Highway Route project contains bridge constructions of dimensions unknown to the world. Alongside gaining international experience from a professional team, we offer you the possibility of leaving a mark on Norway's future transportation system. We will give you mentoring to ensure your professional development in accordance with the terms of CEDR exchanges. Housing, transportation, salary and other benefits will also be in accordance with CEDR terms.

How to apply

Please contact HR REP SENDING COUNTRY to discuss your options.