

Concrete Dam Engineer (m/f/d)

Stellenanbieter: Dornier Group GmbH

The **Dornier Group** stands for innovative projects and exciting challenges and is a competent and reliable partner for complex consulting projects and demanding engineering services in a national and international environment. We bundle our expertise in the four Business units Power and Heat, Renewables as well as Mobility and Hydro.

For our stake in **Lahmeyer International GmbH** in **Bad Vilbel, Germany** or at **project offices worldwide** we are looking for a qualified and dedicated

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Lahmeyer International GmbH is a leading international engineering company specializing in planning and consulting for energy, hydropower and irrigation systems. They stand for experience, quality and global expertise, supporting complex projects from development and planning through to operation, backed by the latest technical methods. Their multidisciplinary team combines comprehensive expertise with local practice to deliver efficient, seamless solutions for complex water resource projects.

WHAT YOU CAN ACHIEVE WITH US:

- Conduct stability and stress analyses to ensure structural integrity of concrete dams, including Gravity, RCC, and Arch dams
- Develop detailed 2D and 3D finite element models (FEM) for dam design
- Perform thermal analysis and other specialized engineering assessments
- Prepare comprehensive design drawings and technical specifications
- Ensure all designs comply with international standards and project requirements
- Support projects from feasibility studies through to detailed design phases

WHAT CONVINCES US:

- Master's degree in civil engineering
- 5 to 10 years of related professional experience, ideally including several years abroad
- Strong proficiency in structural and geotechnical analysis, including FEM software (e.g., ANSYS, Abaqus, Plaxis)
- Excellent analytical and problem-solving skills, with the ability to interpret and solve complex structural challenges
- Familiarity with relevant industry standards and ICOLD guidelines
- Effective communication skills, both written and verbal, with a collaborative and proactive mindset
- Willingness to travel for site visits and project meetings as required

WHAT WE HAVE TO OFFER:

- 30 days of holiday – Christmas Eve and New Year's Eve are also days off
- Subsidy for 'eurekantine' – so you can get through the working day feeling fresh and well-fed
- JobRad leasing – get to your destination on your dream bike
- Employee and refer-a-friend bonus – we share our success with you
- We support your personal and professional development
- Company-wide summer party & local Christmas parties
- Together we stand for our values – reliability, open communication, trust, health, and genuine appreciation

CONTACT:

As an international company, we value diversity and welcome applicants regardless of age, gender, sexual identity, physical or mental abilities, cultural, social, or ethnic background, religion, or worldview.

We look forward to receiving your application as Concrete Dam Engineer (m/f/d)!

Dornier Group GmbH

Personalabteilung

Zimmerstraße 67/69

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Bewerbungsschluss: 02.03.2026

Einsatzort: 61118 Bad Vilbel, Deutschland

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Online-Bewerbung:

https://dornier-group.jobs.personio.com/job/2419018?_pc=1059028#apply

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