



Creating a sustainable society for the future is the greatest challenge facing us today. Nuclear technology is once again a subject of interest in this quest. This is something we notice every day at the Nuclear Research and Consultancy Group (NRG) in Petten and Arnhem. Governments and businesses are more frequently requesting our products and internationally recognised expertise.

More than 375 NRG employees work each day on applications that ensure a safe and permanent energy supply, a cleaner environment and improved health conditions. This varies from developing innovative fissionable material to correctly dealing with radiation and radioactive waste. We are also forerunners in the field when it comes to safety in nuclear power stations and the production of raw materials for medicines. For example, NRG is the largest supplier of radioisotopes for the European medical sector.

Within the CFD team of the business unit Safety & Power, we are currently looking for a

CONSULTANT COMPUTATIONAL FLUID DYNAMICS

Your responsibilities:

- Execution of research and consultancy projects in the field of safety and process optimisation using CFD
- Project acquisition, project execution and consultancy to clients
- Participation in challenging international projects, with regular international contacts
- Publishing of project results at international conferences and in international journals

Your profile:

- A degree in fluid mechanics. Preferably, you have a few years of experience
- Affinity with consultancy, practical attitude, good communication and social skills

What we offer:

- Work on a wide variety of projects, for nuclear as well as non-nuclear applications, where a broad range of physical transport phenomena play a role, requiring a high level of competence

- A successful team with an informal atmosphere and an excellent reputation
- A team of 12 enthusiastic colleagues to which you can provide a valuable contribution
- A good salary reflecting your education and experience
- Good secondary benefits
- Professional and personal development are stimulated and further developed by training and courses
- Possibility of working abroad

Information and applications:

Should you wish to know more about the opportunity, then contact Ed Komen (team manager +31 224 564335).

Are you interested?
You can apply online at:
www.workatnrg.eu.

