



Vacancy: Senior Hydrologist

0.8-1.0 FTE ● Location: Wageningen, The Netherlands ● Start date: TBD ● Application deadline: 3 March 2025

About the Role

FutureWater is seeking an experienced Senior Hydrologist to support our expanding international project portfolio, particularly in Asia and Africa. In this role, you will work at the interface of consultancy and research contributing both technically and strategically to our global initiatives.

You will be part of a dynamic and multidisciplinary team, working independently and collaboratively on high-impact projects in the fields of water resources and climate change. The position offers an excellent opportunity to lead innovative hydrological research and applications while managing international partnerships and project execution.

Key Responsibilities

- Lead strategic initiatives and analytical work on (mountain) water resources and climate change within international projects.
- Provide technical leadership in key areas of FutureWater expertise, such as development and application of hydrological models and tools for geospatial analyses.
- Act as an independent project manager, responsible for project planning, leadership of internal project teams, and coordination with clients and external partners (private sector, NGOs, and academia).
- Drive project acquisition in your field of expertise and lead proposal development.
- Act as a mentor and knowledge resource for junior and mid-level team members.

Required Qualifications

- Master's or PhD in Hydrology, Water Resources Management, or a related field.
- Minimum 10 years of professional experience with increasing autonomy.
- Extensive experience in spatial hydrological modeling.
- Proven track record in project management and client communication in international projects.
- Established network of relevant public and private organizations in the Netherlands and abroad.
- Strong proficiency in Python and/or R
- Fluent in English (spoken and written).
- Valid work permit for the Netherlands (already obtained).

About FutureWater

FutureWater is an international research and consulting organization dedicated to innovative water management solutions. We operate at global, national, and local levels, addressing challenges in water for food, irrigation, climate change adaptation, and river basin management. Our expertise spans quantitative analysis, simulation modeling, GIS, and satellite data interpretation, enabling data-driven decision-making.

We collaborate with a diverse range of clients and partners, including the World Bank, Asian Development Bank, national and local governments, river basin organizations, universities, and research institutions. With offices in Wageningen (Netherlands) and Cartagena (Spain), we combine global expertise with local insights to create impactful solutions.

Join FutureWater – Where Innovation Meets Impact

At FutureWater, we believe that a strong, dynamic, small and close-knit team is the key to success. Our mission to create a sustainable future is at the heart of everything we do. More than just a team of experts, we are a collective force united by a shared passion for safeguarding one of our planet's most vital resources: water!

By joining FutureWater, you will have the opportunity to contribute to cutting-edge research and practical solutions in water management. You'll be part of a close-knit, international community that values professional growth, well-being, and collaboration. We foster an environment where innovation thrives and where every team member feels valued. Our workplace culture is built on camaraderie, creativity, and continuous learning. We regularly organize team activities, an annual company outing of several days, Friday afternoon drinks, and daily joint lunches provided by the company.



Our company outings to Spain in 2023 (left) and to Terschelling in 2024 (right).

What We Offer

- A competitive salary and excellent secondary benefits.
- Flexible hybrid work arrangements and freedom to shape your work schedule.
- A modern working environment with free daily lunch served
- The chance to travel around the world for our international projects, including full travel compensation
- A diverse and collaborative team with opportunities for professional growth.
- Regular fun activities, such as our yearly company outing.
- Potential for permanent employment based on performance.

Questions?

For questions about this role, contact Gijs Simons (Managing Director) at g.simons@futurewater.nl or call [+31 317 460 050](tel:+31317460050).

Apply Now!

Join us in shaping the future of sustainable water management! To apply, send your motivation letter and CV to jobs@futurewater.nl by Monday 3 March 2025. Selected candidates will be notified within a few days after the deadline.