



ACACIA WATER TRANSLATES HYDROLOGICAL KNOWLEDGE INTO PRACTICAL AND RELEVANT SOLUTIONS TO LINGERING WATER ISSUES

SERVICES

- Groundwater exploration
- Hydrological monitoring
- Agro-hydrology
- Hydrology in urban planning
- Building climate resilience
- Groundwater governance and economics
- Integrated water resources management

GROUNDWATER MANAGEMENT

Acacia Water is a leading supplier of (ground) water consultancy services. We continuously work to improve access to safe water, develop and disseminate innovative techniques for productive water use, and build resilience against the effects of climate change, including droughts and floods. Acacia Water is a research-oriented consultancy that builds on the latest scientific developments in the fields of hydrology and environment. In close collaboration with partners and customers, we translate this knowledge into practical and relevant solutions to lingering water issues.

WATER AND FOOD SECURITY FOR ALL



A systemic approach towards water security

Groundwater

The pumping of groundwater for domestic, agricultural and industrial use, and the unregulated disposal of waste are threatening groundwater reservoirs all over the world. Groundwater governance poses unique challenges as the status of groundwater is invisible to many, and its dynamics are complex. Through prefeasibility assessments, hydrogeological studies and the establishment of hydro(geo)logical monitoring networks Acacia Water supports authorities, non-governmental organizations and the private sector to abstract groundwater in an effective, (cost-)efficient and sustainable manner.



Integrated water resources management

At Acacia Water we aim to apply an Integrated Water Resources Management approach (IWRM) in each and every project. IWRM is then not the goal, but rather the process to increase the sustainability of our outputs. In our view, IWRM includes, amongst others, the earliest engagement of stakeholders, the protection of the environment, and the consideration of equity, social and economic aspects. Hence, we hold to a coordinated evidence-based process in which all relevant temporal and spatial scales are integrated. In our efforts to address water challenges we combine a variety of interventions, including regulation, research, technology & infrastructure, ecosystem protection and restoration, social change, and capacity building.

Consultancy services

The Acacia Water team consists of committed and enthusiastic groundwater experts with a broad international experience. We add value through flexibility, common sense, reliability, a focus on solutions and the ability to connect and switch. From agricultural plot to world scale, our experts integrate technical, social, and environmental disciplines to come to the most effective solution for your specific case.

NL-FSA

The NL-Food Security Alliance (NL-FSA) is a network of mainly Dutch companies and institutions developing exclusive and sustainable solutions in the agri-water-food-business.

NL-FSA is a Royal Eijkelkamp initiative



Contact: f.eijkelkamp@eijkelkamp.com



CONTACT:

Van Hogendorpplein 4
2805 BM Gouda
The Netherlands

T +31 (0) 182 686424
E info@acaciawater.com
I www.acaciawater.com