



Meet the difference





# Mission & Vision

## Mission

Royal Eijkelkamp is able to make a continuous contribution to a safe and healthy living environment thanks to more than **100 years' experience** and expertise in **soil and water** research.

## Vision

Royal Eijkelkamp wants to become the world's **preferred partner** of smart solutions - including one-stop solutions - for soil and water projects.

We are always able to provide our clients and partners with sustainable **added value** through close cooperation and knowledge sharing.

And we will continue responding innovatively to fast-changing client demands in the future.



# Organisation Royal Eijkelkamp



Smart solutions geared to customer needs for soil and water projects



Manufactures and supplies sonic drilling rigs, tooling, accessories and training



Knowledge centre: training, consultancy and applied research



Helps the community on soil and water related projects with funds and knowledge



# Global presence Royal Eijkelkamp





# Our focus areas



**Soil**



**Water**





# *Soil & Water*







# What does Eijkelkamp has to offer?

Eijkelkamp Soil & Water BV is an international organization offering solutions geared to customer needs for soil and water projects.





# What does SonicSampDrill has to offer?

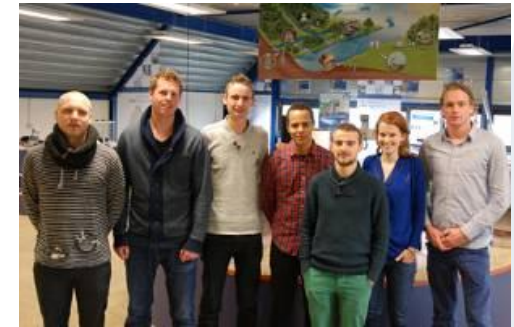
SonicSampDrill is a manufacturer of Sonic drilling and sampling equipment used in e.g. environmental and geotechnical drilling and mining.





# Eijkelkamp Academy

Eijkelkamp Academy aims to provide a platform for knowledge exchange between people and organizations involved in soil & water research.



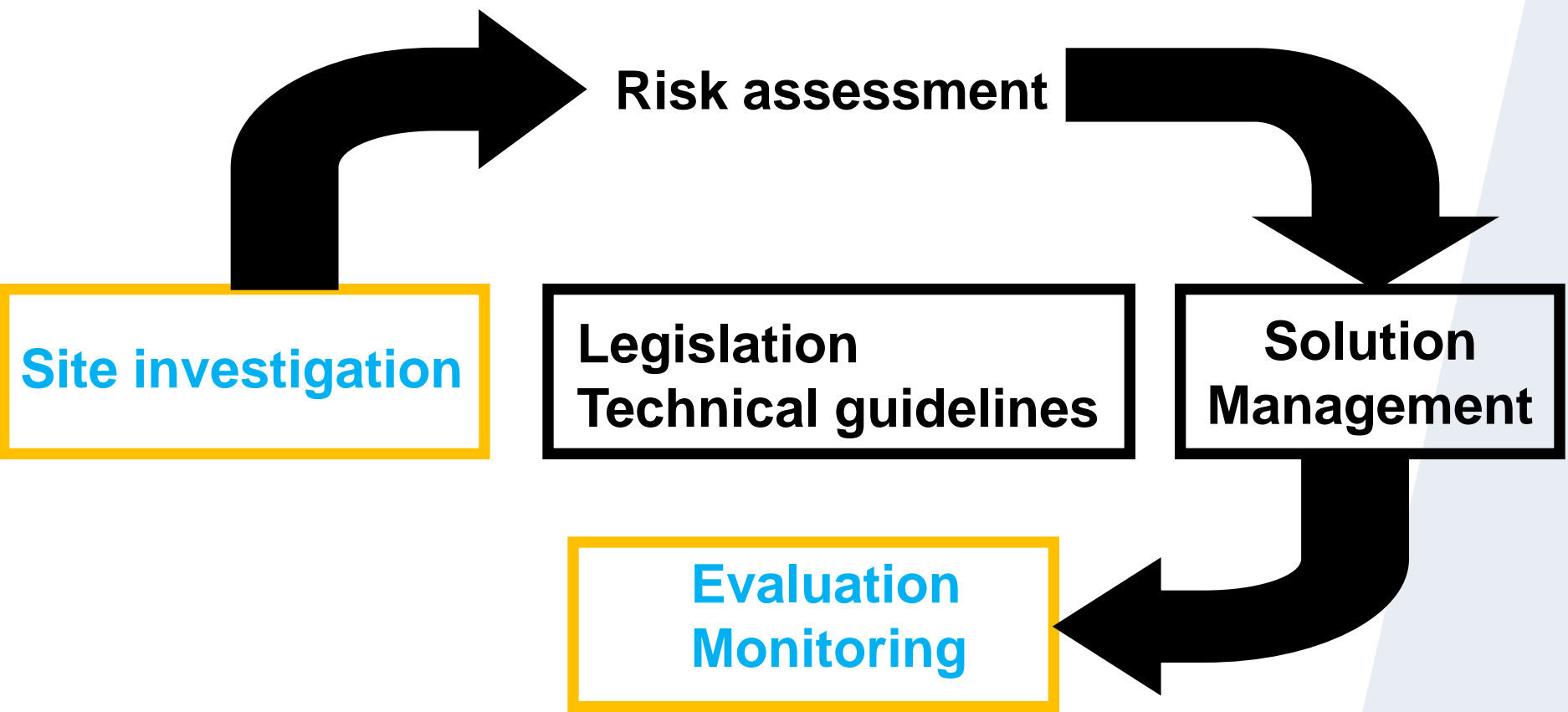
- Training
- Consultancy
- Applied research



# Project themes

- Land degradation
- Food Security
- Pollution
- Urbanisation
- Natural Resources
- Land Development

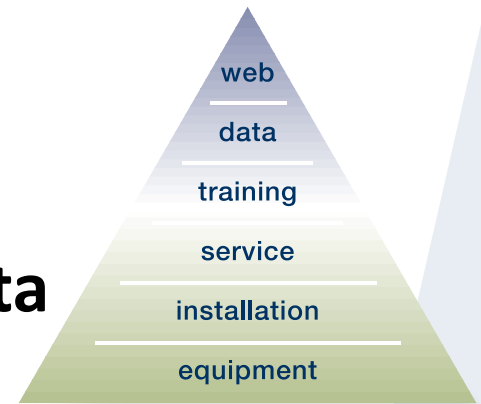


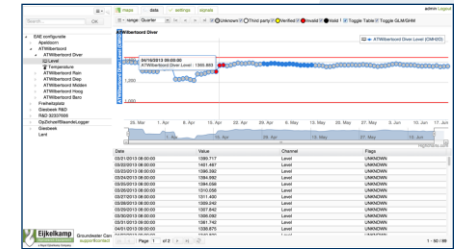
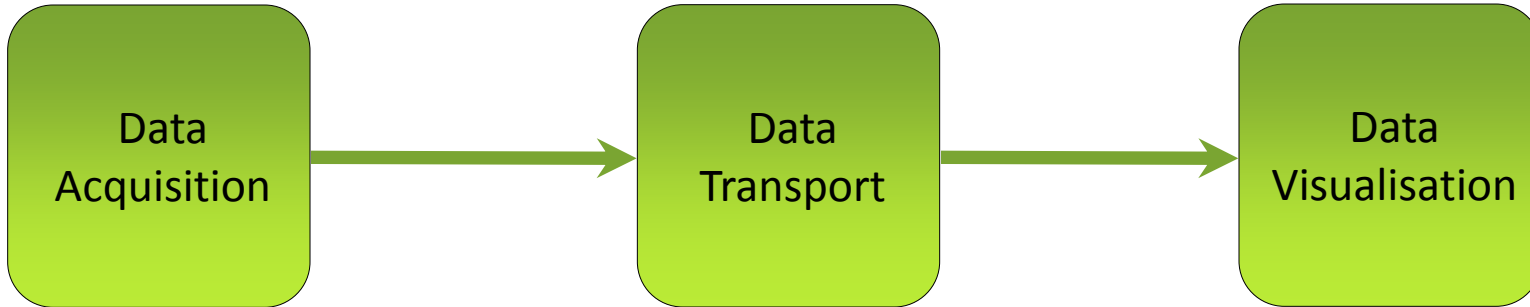




# Your data, your information, our care!

All expertise gained through a century of experience is brought together in the smart solutions of Eijkelkamp, a full-service concept concerning **validated data** and information management.









## Your benefits

- Integration data within your information management system (e.g. phone, website, SCADA)
- Customized settings (e.g. zoom function, graphical display, table, parameters)
- 24/7 data availability, including historical data
- Statistical analysis into higher value data
- Alarm system according to local standards





# Control Room

An effective and efficient solution for monitoring, managing and visualising groundwater levels, surface water levels, rain water, soil moisture and water quality



# Project – Sri Lanka

- Groundwater monitoring network
  - Ministry of Irrigation & Water Resources Management
- Description / Background
  - Establishing complete network on water quantity & quality: solve health problems (kidney disease) and droughts
- Services provided
  - Financing project: major Dutch bank.
  - Smart solution system: Drilling – Monitoring; Management building; Control room; Training & Coaching; Geohydrologic support; Dutch partner + Local partners.



## Project – Azerbaijan

- Monitoring water quality and quantity in Lake Boyuk Shor
  - Client - Ministry of Economics and Industry
- Description / Background
  - Part of a major remediation project
- Services provided
  - Equipment for monitoring water quality and quantity, online data management, installation and training



# Project –The Netherlands

- Monitoring
  - Client - Waterboard Rijn en IJssel
- Description / Background
  - Monitoring blue-green alga for public health 24/7
- Services provided
  - Eijkelkamp Water Quality Station, installation and online data management







# Project - Vallei en Eem

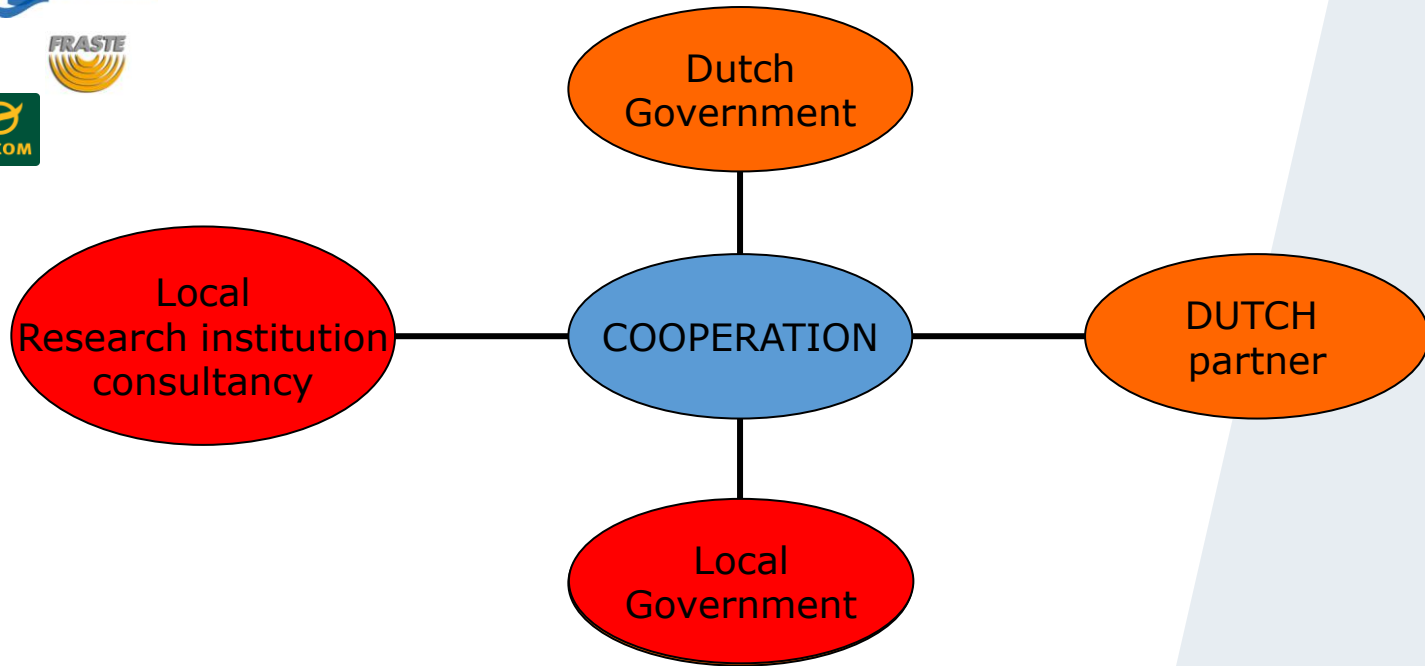


- Groundwater monitoring network
  - Client - Platform Water Vallei en Eem (The Netherlands)  
Period - January 2012 - 2022
- Description / Background
  - Municipalities are responsible for the prevention of structural groundwater problems.
- Services provided
  - Installing, equipping, maintaining and managing more than 600 groundwater measuring points





# Cooperating partners





# *Together for a successful partnership*

*Thank you for your attention*

[www.royaleijkelkamp.com](http://www.royaleijkelkamp.com)

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