## OUR ACCREDITATION - YOUR BENEFITS

### Our accreditation implies:

- Trusty sampling of water and filter media
- Reliable water and filter media analyses according to latest regulations
- Water works audits including sound advice for optimisation of treatment processes

## OUR CUSTOMERS

### Customers who rely on our services:

- Water supply companies
- Plant manufacturers
- Industrial water plants
- Engineering offices
- Authorities

## **AWA** INSTITUT



#### www.awainstitut.com www.lhoist.com www.akdolit.com



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WATER AND FILTER MEDIA ANALYSES

# AWAINSTITUT WATER AND FILTER MEDIA ANALYSES

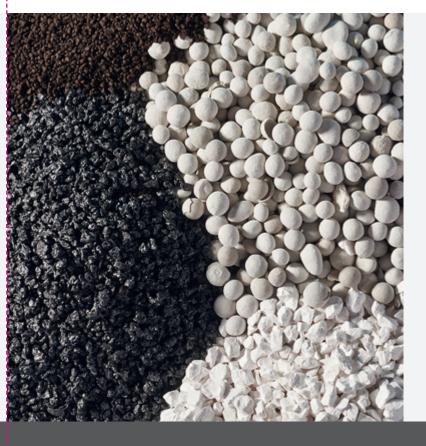
### DRINKING AND RAW WATER ANALYSES



### Analyses for:

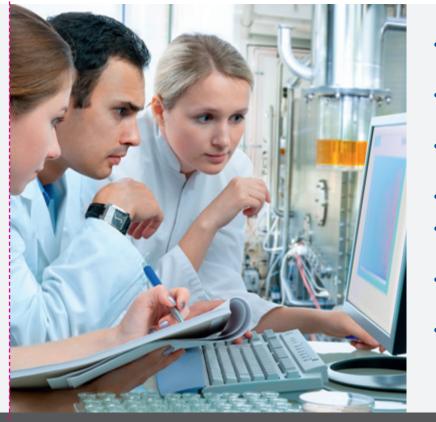
- Drinking water
- Ground and surface water
- Swimmingpool
- Qualified sampling and testing of chemical and chemo-physical parameters with state-of-the-art analytical equipment according to your special needs
- Comprehensive evaluation of the results with your specific circumstances considered
- Digital transfer of test results, available in many different formats

### FILTER MEDIA ANALYSES



- Analyses of your filter media for water treatment to check the conformity with your own internal quality system and/or your national regulations
- Improvement of the operational safety in your treatment plant: inspection of the filtrate's quality and of the functionality of the material
- Depth-integrated sampling of filter media from your filter tank

### **EXPERT SUPPORT & TAILOR MADE SOLUTIONS**



- Development of a test program according to your individual needs
- Installation and running of on-site pilot filters in your water works
- Performance of lab scale tests to compare different filter media
- Function checks of your water treatment plant
- Evaluation of the results by our experienced application engineers
- Improvement proposals to optimise your filter unit
- Process conception advice in close co-operation with your team

Since 1972, the AWA-Institut has expertise in water and filter material analyses, applied water chemistry and water treatment process

Our application technology department is familiar with a wide variety of application options. In close co-operation with your team, we work out the optimum solution for your individual requirements.





The AWA-Institut is accredited according to EN ISO/IEC 17025 and is therefore officially approved as an independent testing institute.























