#### TASKS OF THE ASSOCIATIONS



#### **CLEAN WASTE WATER**

- collecting and transporting waste water
- treating waste water
- handling residual materials
- recovering resources out of waste water

#### **DEVELOP RIVERS AND STREAMS**

- nature-based restoration of water bodies
- regulating water runoff, especially during high and low water levels
- managing groundwater in mining areas
- managing water resources

#### SECURING THE DRINKING WATER SUPPLY

- managing raw water resources
- supply drinking water
- provide industrial water
- operating reservoirs

#### **ACTIVELY SHAPING THE FUTURE OF WATER**

- taking a holistic view on projects
- adapt systems and operating concepts to a changing environment (climate, demographics, land use)
- integrating water into regional development and planning
- develop information systems for the public, e.g. flood forecasting
- co-operate with research institutions and work together in partnership
- evaluate recreational use and local recreation
- generate and utilise renewable energy

among others:

resource

Arbeitsgemeinschaft der Wasserwirtschaftsverbände in Nordrhein-Westfalen

The agw is an association of eleven large water

Westphalia and performs the following tasks,

• shaping our water future with the strengths

raise public awareness for water management

topics and the importance of water as a

inspiring people as possible employees

in political bodies and institutions

representing the interests of our members

· coordinating joint tasks in a strong network

For further information and questions about

NRW water management, please contact our

D-50126 Bergheim

bit.ly/linkedin-agw

Phone: +49-2271 88-1278 • www.agw-nw.de

management associations in North Rhine-

of our member organisations

in the water industry

office in Bergheim at any time.

Am Erftverband 6

info@agw-nw.de

# Zagw

# WATER MANAGEMENT

in public responsibility



### **RIVER BASIN MANAGEMENT**

WASTE WATER | RIVERS | DRINKING WATER

agw-nw.de

#### FOR THE PROTECTION OF OUR WATER

Water is the most important basis of life for man and nature. Access to clean drinking water, the treatment of waste water and healthy river systems are part of the provision of public services. The water management associations in North Rhine-Westphalia make a significant contribution to this by securing water and using it sustainably. 11 million people in NRW benefit from the water boards in NRW.

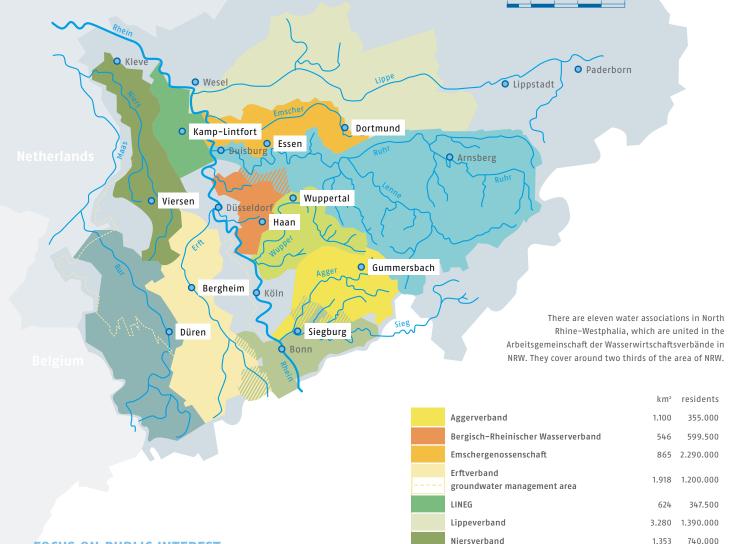
#### **CLEAN WATER FOR 11 MILLION PEOPLE**

CONSERVATION & ENVIRONMENTAL PROTECTION **MUNICIPALITIES** NO CLIMATE ADAPTATION NDUSTRY FOREST WASTE AGRICULTURE WATER FLOOD TREATMENT PROTECTION **ΡΙ ΔΝΤ** RS LAW RESERVOIRS ш **SRENEWABLE** GROUND WATER PUBLIC AUTHORITIES & RESTORATION **ENERGY** 

#### HOLISTIC RIVER BASIN MANAGEMENT

The activities of the water management associations in NRW enable holistic river basin management across municipal boundaries. The integral principles of water management in their catchment areas not only give municipalities and industry planning security, but also guarantee us all that water as the basis of our existence is being managed responsibly.

#### **ASSOCIATION AREAS IN NRW**



#### FOCUS ON PUBLIC INTEREST

The water boards in NRW are institutions with democratic legitimisation and work on a public-law basis for a solidary, sustainable and holistic water management in the interests of the general public. The majority of the associations are organised under a special legal status. As non-profit organisations, they are self-administrated and act to support the state.

Wasserverband Eifel-Rur 2.087 Wupperverband Total sum of the agw association areas 18.034 11.772.000 Overlapping areas Association headquarters

4.478 2.050.000

970

813

800.000

1.100.000

900.000

40 50 KM

Status 2024, figures rounded

City

Ruhrverband

Wahnbachtalsperrenverband



Arbeitsgemeinschaft der Wasserwirtschaftsverbände in Nordrhein-Westfalen

#### FACTS AND FIGURES 6.000 1.535 m./annum SALES REVENUE 2022 **FMPIOYFFS** 703 m./annum

282 WASTE WATER TREATMENT PLANTS (WWTP)

**INVESTMENTS 2022** 17.000.000

CAPACITY OF THE WWTP (POPULATION EOUIVALENTS)

#### **1.028 m. m**<sup>3</sup> **RESERVOIR CAPACITY**

85 RETENTION SOIL FILTER

227 FLOOD RETENTION BASIN

**66 m. m<sup>3</sup>** DRINKING WATER PROVIDED

32

MANAGED RESERVOIRS

**128 m. m**<sup>3</sup> RAW WATER PROVIDED

799

17.672 k MONITORED WATERCOURSES (WFD REPORTABLE REPORTING AND NON-REPORTING)

#### **99 m. m**<sup>3</sup> DRINKING WATER STORAGE VOLUME

Status 2024, figures rounded



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## WATER MANAGEMENT in public responsibility

RIVER BASIN MANAGEMENT WASTE WATER | RIVERS | DRINKING WATER

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