

AQUADOC-INTER Information Exchange Portal as an Effect of the RIOB Resolution Implementation

**INTERNATIONAL NETWORK
OF BASIN ORGANIZATIONS**



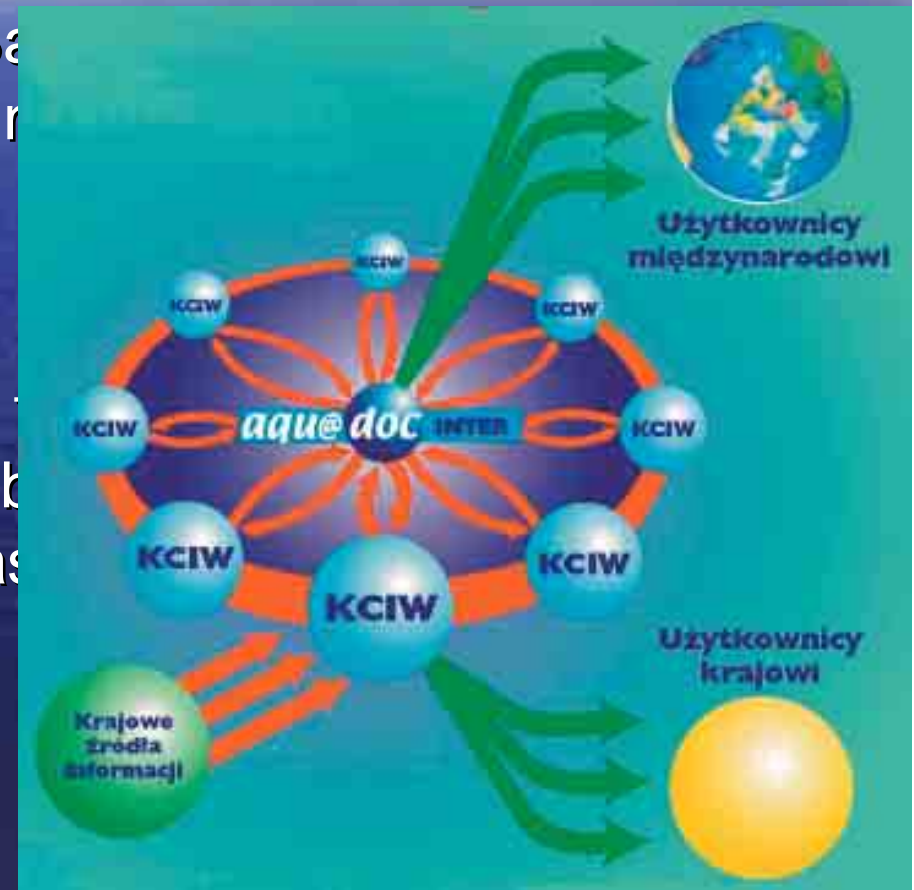
**INSTITUTE OF METEOROLOGY
AND WATER MANAGEMENT**

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AQUADOC-INTER International Project

- on International Network of Basins (INBO/RIOB) forum decision to create international network in 1997
- French origin of the system
- International Office for Water Information creation of and collaboration by documentary (NRDC) databases



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What is AQUADOC-INTER system?

- international virtual database
- NRDC in each country, in Poland since 2001
- main aim – integration of all bibliographic databases created on the national level, using the Internet to distribute the information
- system addressed to water management institutions



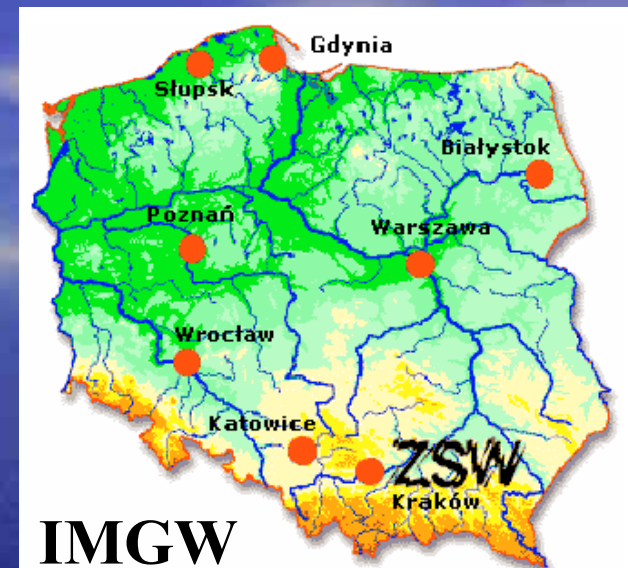
What is AQUADOC-INTER system?

- offers – owing to the Internet – easy, unified and multilingual access to the documentation, experience and expertises of RIOB member countries
- the possibility to create additional services concerning water management
- AQUADOC-INTER - a unique teleinformatic system for water management professionals
- key words available in several languages



The agreement between IMGW and RZGW

The agreement of 18.08.1998 between IMGW (Institute of Meteorology and Water Management) in Kraków and regional Water Agencies in Kraków, Gdańsk, Szczecin, Poznań, Warszawa, Katowice and Wrocław to develop and implement in the Internet the Polish version of Aquadoc-Inter system created to exchange information on water management



History

✓ 1998 - 2000

- A three-year agreement between ZSW IMGW Kraków and RZGW
- Polish version of the system available at www.aquadoc.pl
- Obtaining bibliographic information and updates

✓ 2001 - 2002

- Creation and grand opening of the National Centre of Information about Water
- Standardisation of key words (over 1400 entries)

✓ 2003

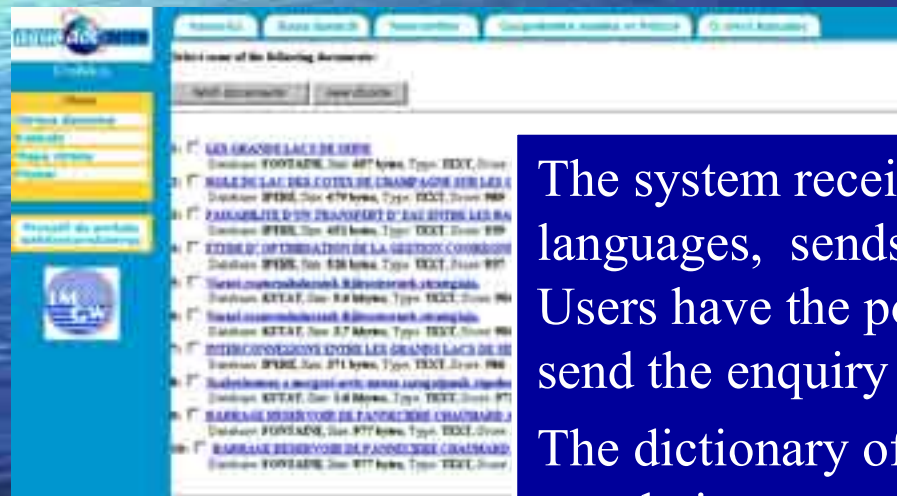
- Launching international version of www.aquadocinter.pl
- Preparing data about water experts and institutions for database
- Preparing information about the management and state of water resources – „Management of Water Resources in Poland”
- Preparing procedures for transferring Aquadoc system base to Aquadoc Inter

✓ 2004

- Preparing database of water experts (over 150 entries), institutions and companies (over 200 entries)
- Preparing information about the management and state of water resources in Poland in English, to be published on international webpages



Base search



The system receives an enquiry, translates it into several languages, sends it to NRDC servers and creates a response. Users have the possibility to select the countries they want to send the enquiry to.

The dictionary of terms used by the search engine for translating water-related vocabulary into 5 languages is based on French thesaurus of water vocabulary.



Polish homepage of AQUADOC-INTER

Links to our Partners webpages in their native languages

Linki do stron www Partnerów w ich językach narodowych

Rumunia: "Apele Romane"
Polska: "IMGW Kraków"
Republika Czeska: "Povodi Moravy"
Węgry: "Vituki"
Francja: "Office International de l'Eau"

Click here to go to our international portal

Przejdź do portalu
międzynarodowego



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Informational Function of the Portal - Popularising Knowledge about Implementing FWD in Poland

Znajdź informację na poniższe tematy w Polsce

Raporty z dorzeczy

Użytkowanie i ekonomika wód

Zaangażowanie społeczeństwa i użytkowników

Monitoring obszarów dorzeczy

Redukcja emisji priorytetowych substancji niebezpiecznych

Polityka rolna i gospodarka wodna

Zarządzanie ryzykiem powodzi i suszy

Programy działań i prognozy

Wdrożenie dyrektyw Unii Europejskiej w Polsce



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Informational Function of the Portal - Popularising Knowledge about Implementing FWD in Poland

- ✓ **Reduction of emission of priority dangerous substances-** a presentation of preventive and promotional actions as well as pollution state
- ✓ **Water management and agricultural policy** – methods to prevent pollution and taking promotional actions
- ✓ **Drought and flood risk management** – this will contain information about guidelines for creating drought and flood protection plans, exemplary plans for various areas at risk, as well as drought and flood protection costs will be presented
- ✓ **Action programs, prognoses and planning-** this will be a synthesis of inventory works, management plans, identification of inconsistency with RDW, potential preventive actions (analysis of their effectiveness including cost analysis), missing deadlines and violating RDW aims



Polish homepage of AQUADOC-INTER

Information on implementing other EU directives related to Water Framework Directive in Poland

Wdrożenie w Polsce dyrektyw Unii Europejskiej związanych z Ramową Dyrektywą Wodną

Wdrożenie w Polsce dyrektyw Unii Europejskiej związanych z Ramową Dyrektywą Wodną

Bazy danych
za pomocą
Partnerów
Linki

Click here to go to the official translation of Water Framework Directive and other directives

Ramowa Dyrektywa Wodna | wdrożenie innych dyrektyw Unii Europejskiej w Polsce

w - 6 języków



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Information about Poland, with special respect to water management

List of issues

Total run-off from Polish rivers

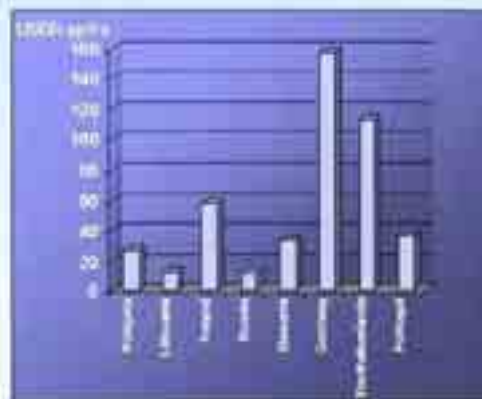
Amount of emitted pollution

Information about water management

Outlay on environmental protection in Poland and in selected European countries

W Europie Wschodniej Polska jest liderem w wysokości nakładów na ochronę środowiska.

W porównaniu z Europą Zachodnią w Polsce nakłady te są dwukrotnie niższe.



Wielkość nakładów inwestycyjnych w ochronie środowiska w krajach europejskich



Wielkość nakładów inwestycyjnych na ochronę środowiska i gospodarkę wodną w Polsce

3	4,3	www.rzgw.gda.pl	
3	4,2	www.rzgw.gliwice.pl	
4	5,9	www.krakow.rzgw.gov.pl	
7	6,8	www.rzgw.com.pl	
3	1,0	www.slp.rzgw.szczecin.pl	

Danuta.Kubacka@imgw.pl

Celina.Rataj@imgw.pl

www.aquadoc.pl

www.aquadocinter.pl

www.aquadocinter.org

Thank you for your attention



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