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Le Point Focal National
De la Jordanie

The National Focal Point
From Jordan

Suzan TAHA
Ministry of Water and Irrigation

SEMIDE
EMWIS



Jordan NFP

The Ministry of Water and Irrigation (MWI) has been designated since the creation of EMWIS as the National Focal Point for Jordan.

The IT and Data Managers were nominated in March 2000

**Since the launch of the initiative,
Jordan is a member of the EMWIS SC.**

The **Secretary General of MWI is representing Jordan in this Committee that meet once a year.**

Water Information Application

- **The Ministry of Water and Irrigation (MoWI) is the official body responsible for the overall monitoring of the water sector, water planning & management, formulation of national water strategies and policies, R&D**

Role also includes provision of centralized water related data, Standardization and Consolidation of Data

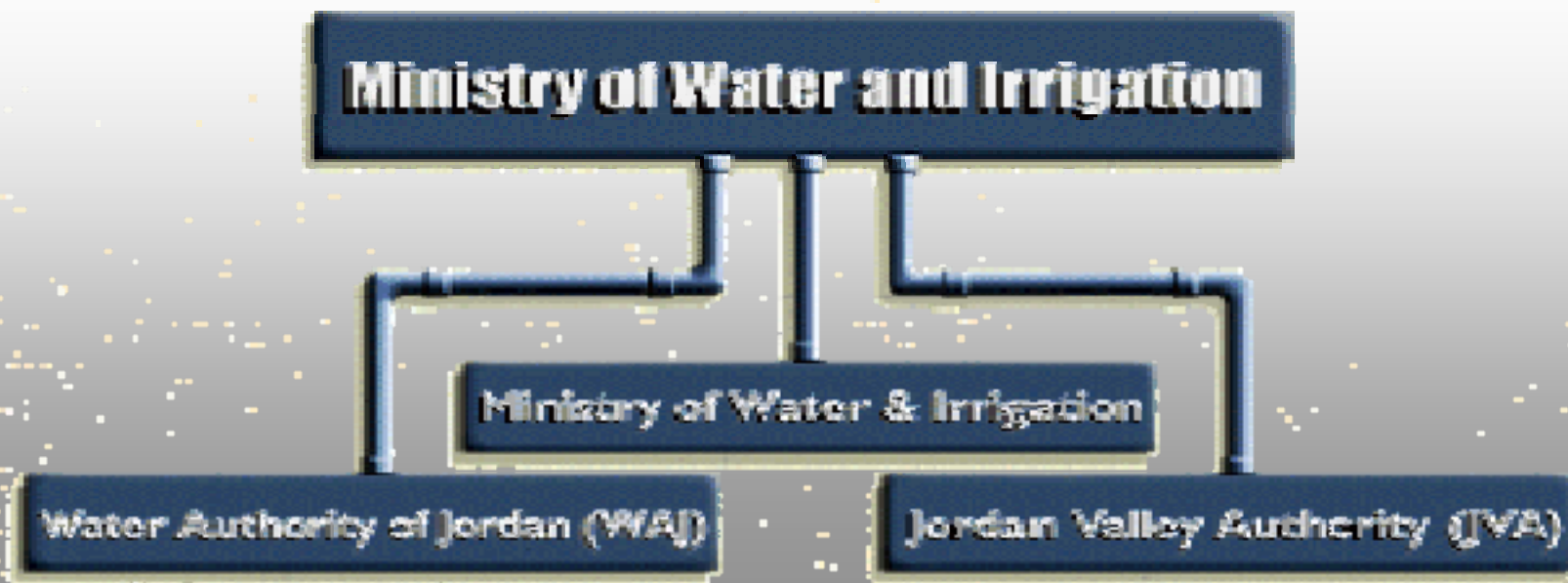
Water Information Application

The Ministry of water and Irrigation embraces the two most important entities dealing with water:

- **Water Authority of Jordan (WAJ): In charge of water & Sewerage Systems**
- **The Jordan Valley Authority (JVA) Responsible for the socio-economic development of the Jordan Rift Valley, including water development and distribution for irrigation**

Water Information Application

This relative position with respect to WAJ & JVA reinforces its leading role as a National Focal Point for the Euro-Mediterranean Information System on the know-how in the Water Sector.



Water Information Application

MWI Services Are Intended to:

- Support the government water-related decision centers:
- The Prime Ministry, and the parliament
- Ministry of Planning
- Ministry of Health
- Ministry of Agriculture
- Department of Statistics
- Water Related Committees

Water Information Application

In addition, Its water information system is the "Authorized Source of Information" for:

- **The Country's Independent Consultants**
- **Local Media**
- **Universities**
- **Educational and Public Awareness Programs**
- **International Donors**
- **Specialized Research**

Major Achievements

- **EMWIS Thematic Directory and Catalogue of Information Sources have been created with all tables and data entered. They are currently up and running.**
- **34 Institutions have been surveyed & updating is under way.**
- **2 Seminars were organised (one local & another regional).**
- **Active Participation in Feasibility Study of the NWIS – Being chosen as Study Pilot Area**

Major Achievements



The screenshot shows a web browser window displaying the SEMIDE Jordan EMWIS Focal Point website. The page has a light blue background with a subtle pattern. At the top left, the text "SEMIDE Jordan EMWIS Focal Point" is displayed in blue, with "EMWIS" in a larger, bold font. Below this, it says "Last update: 2001-04-05". To the right of the header is the Jordanian coat of arms. Below the header is a navigation bar with several blue buttons: "News", "Water Context", "Institutions", "Documentation", "Training", "Research", and "Data management". Below the navigation bar is a "Useful Links" button. On the left side of the page is a map of Jordan and its surrounding regions, including Lebanon, Syria, Iraq, Saudi Arabia, and Egypt. The map shows major cities and geographical features. At the bottom left of the page, there is a copyright notice: "© All Right Reserved for Jordanian Ministry of Water & Irrigation" and a set of links: "[Home] [Contact us] [Copyright] [Disclaimer]".

SEMIDE Jordan EMWIS Focal Point
EMWIS Last update: 2001-04-05

News Water Context Institutions Documentation Training Research Data management
Useful Links

LEBANON SYRIA IRAQ
MEDITERRANEAN SEA
JORDAN
SAUDI ARABIA
EGYPT

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- A new design shall be implemented using local services (PHP and My-SQL). Design will be dynamic enabling XML export of metadata following EMWIS standards (e.g. news, events, legislation, projects, and documents).

Major Achievements

•The following Information IS now integrated into the NFP Web Site:

- Water Strategies & Policies**
- Water Master Plan**
- Investment Program**
- Action Plan**
- Water Demand Management & Public Awareness**
- Water Related Legislations**
- Water and Wastewater Standards**
- Reuse Standards**
- Links (institutions in the water sector & Others)**
- Tenders & Hot issues (Red Dead Canal, etc..)**



SPOTLIGHT

Jordan is known to be one of the most water scarce countries in the world, where water shortage has become of permanent nature, meeting water demands a challenge, and managing water resources imperative.

More About : MWI | WAJ | JVA

Miscellaneous : WMIS | Lands | GIS | Dams | Irrig | KAC

HOT ISSUES

- Al-Wihdeh Dam
- Disi Amman Water Conveyor
- Red Sea - Dead Sea Canal (RSDSC)
- As-Samra Wastewater Treatment Plant
- Wadi Ma'in, Zara Spring Water Treatment and Conveyance

MORE...



MINISTRY NEWS



H.E Dr. Munther Share' Meet H.E the German Ambassador to Jordan in the ministry's premises

Details

MAIN TOPICS

- National Water Master Plan (NWMP)
- Water Reuse & Environment
- Programme Management Unit (PMU)
- Tourism Development in the Jordan Valley
- Strategic Plan for JVA/MWI/WAJ
- Laws, by Laws and Legislations
- Water Resources
- Jordan's Water Strategy & Policies
- Jordan's Experience in Privatizing the Water Sector
- Ground Water Resources Managment (MWI_BGR)
- Water Demand Management
- Laboratories & Quality
- Standards
- Action Plan

MORE...

How would you rate the MWI n website design?

- Attractive design.
- Average design.
- Poor design.

Vote

MORE NEWS

ANNOUCEMENTS





- and regulatory measures
- Promoting information and events that lead the general public to a better understanding and appreciation for demand management
- Tracking how much water is being conserved in the Kingdom as a result of the Ministry's efforts

Vote

■ Services

- Conservation Services for Home Owners
- Conservation Audits for Institutional, Commercial and Industrial Customers
- Leak Detection Services for Institutional, Commercial and Industrial Customers
- Tips for Institutional, Commercial and Industrial Customers

■ Education

- Interactive Children Pages
- Interactive Students Pages on Water Concepts in School Curriculum
- Resources: Articles, Books, reports, library services
- Excerpts from the Holy Quran on Water issues
- Virtual house

■ Tips for Outdoor Use of Water

■ Conservation in Agriculture

■ News

■ Policy and Regulatory Issues

■ Technologies and Library

- [Current and New Water Efficiency Technologies](#)
- [Links to Other Sites on Water Demand Management](#)



Introduction

Content

- Volume Planning Framework
- Volume Water Uses and Demands
- Volume Surface Water Resources
- Volume Groundwater Resources
- Volume Non-conventional Resources
- Volume Water and Environment
- Volume Water Sector Economics
- Volume Water Balances and Allocation

More information



German Technical Cooperation - GTZ



Ministry of Water and Irrigation The Hashemite Kingdom of Jordan



Introduction

Content

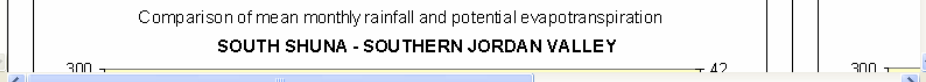
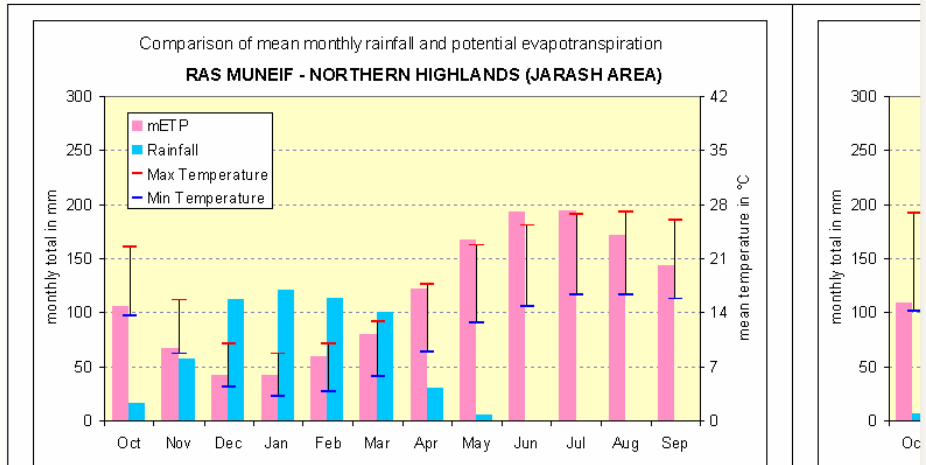
- Volume Planning Framework
- Volume Water Uses and Demands
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- Volume Groundwater Resources
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- Volume Water Balances and Allocation

More information

This plan has been the Ministry of W

4.1.1 Rainfall and Evaporation

More than 80% of the area of Jordan is indicated as desert receiving rainfall of less than 100 mm/a. The transition from the semi-arid highlands to the desert is gradual. The strong seasonal variation of the key climatic parameters rainfall, temperature and evaporation is shown on climate charts.



Challenges

- Lack & high turnover of Staff which threatens sustainability
- Sustaining the efforts of focal contact points through increased sense of ownership as a prerequisite to information Provision.
- Establishment of NWIS will certainly strengthen ownership

Help Create the Political will for NWIS (@high level).

Support by Donors is needed



Conclusion

EMWIS

Now is

FINALLY !!!!!!
created the need

support it and ...
... help build it.

for a NWIS.

the time to

Thank you for listening

