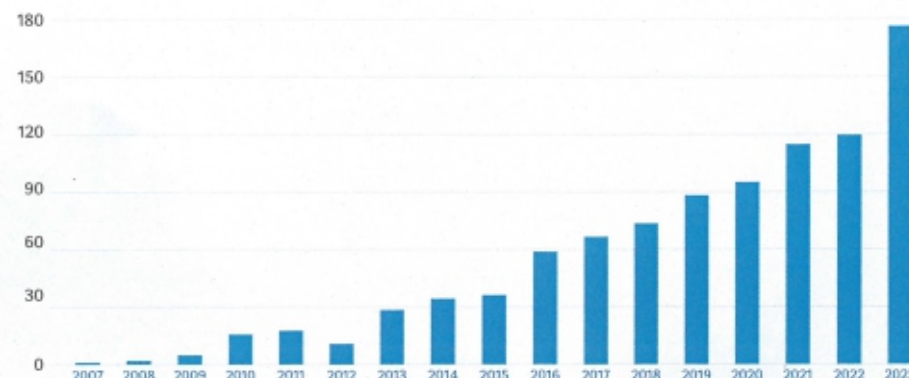


Significant progress in sanitation and wastewater treatment sector

The connection rate to sanitation network in rural areas is around 83.5% (2023).

The country has 176 wastewater treatment plants in 2023, including outfalls in the sea. This raises the urban treatment rates to 57.5%, outfalls in the sea excluded.

Evolution of the number of wastewater treatment plants in Morocco



Optimal valorization of hydroelectric potential

The 30 hydroelectric power plants
The total installed capacity of hydro-power is about 2,120 MW.

The average annual hydroelectric power production is 2,500 GWh.



Significant progress in flood protection

Over 250 flood-vulnerable points have been treated out of 1,032 inventoried sites.



Communication and awareness-raising

The main stakeholders in the water sector have adopted a regular and transparent communication on the current national water situation, and have enhanced the awareness of water users with regards to the need to adopt a rational and responsible attitude towards water use.

"Maadialna.ma" platform to inform citizens on water

Multimedia information platform on water in Morocco, is open access to all and is considered as a reference portal allowing citizens to closely follow information on water and the evolution of the water situation as well as to promote an attitude change towards water.



Digital impact analysis from July 12, 2023 to April 30, 2024



Cooperation

Morocco has made of international cooperation, under the enlightened leadership of His Majesty King Mohammed VI, a strategic priority, by giving paramount importance to developing North-South, South-South relations (with its African, Asian and Arab fellow countries), as well as tripartite relations notably through consolidating political relations and establishing broad-ranging and productive partnerships in priority and common interest fields, such as water and sanitation.

King Hassan II Great World Water Prize

Created in 2002, the Hassan II Great World Water Prize is an initiative jointly led by the Kingdom of Morocco and the World Water Council, in memory of the late His Majesty King Hassan II for his actions in favor of international cooperation and the preservation of water resources.

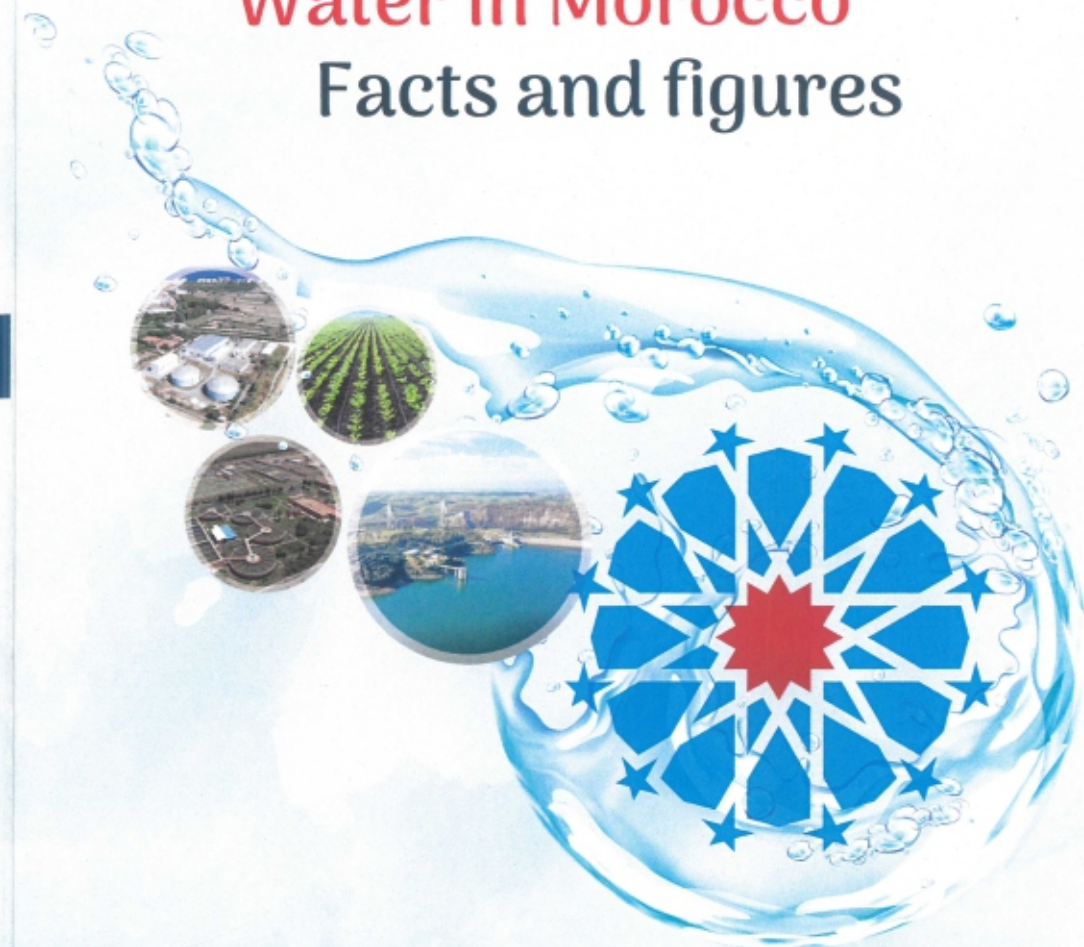


KINGDOM OF MOROCCO



Ministry of Equipment and Water
General Directorate of Hydraulics

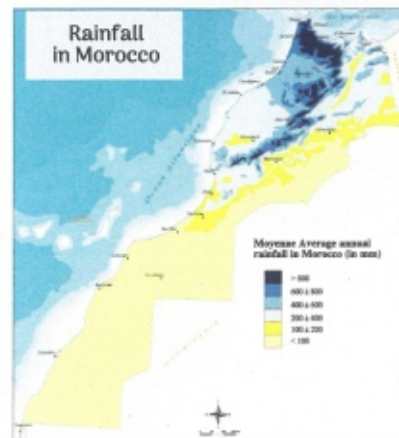
Water in Morocco Facts and figures



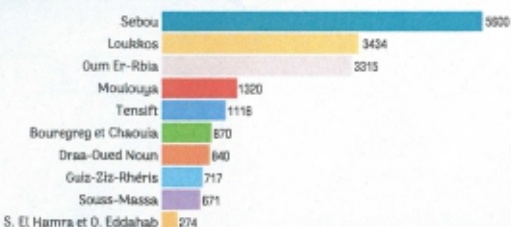
May 2024

Situation of water resources

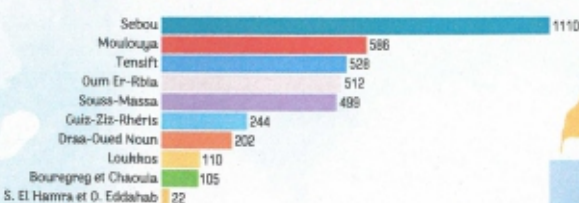
Water resources potential



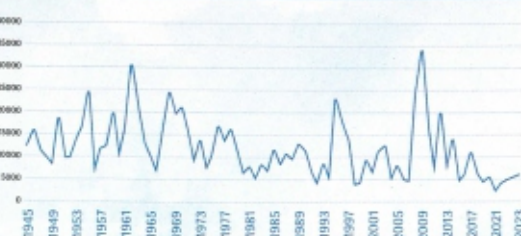
Surface water resources (Mm³/year)



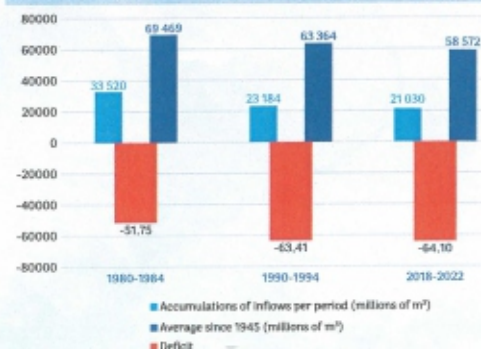
Groundwater resources (Mm³/year)



Evaluation of annual dam inflows from 1945 to 2023



Comparison of the 2018-2023 period with the principal drought periods



10 river basin agencies in Morocco

Great achievements of the sector

Key dates

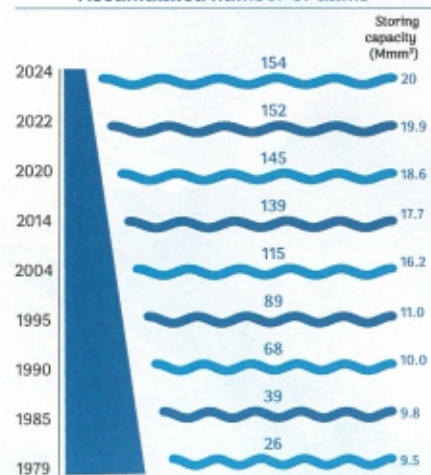
1930 First hydro-agricultural and hydroelectric developments	1967 Launch of the major dam policy	1985-1990 Elaboration of the first Integrated Water Resources Development Master Plans
1995 Promulgation of Law 10-95 on water	2000 Translation of demand management and supply diversification	2006 Aquifer contract for the Souss-Massa basin
2008 Launch of the Green Morocco Plan	2009 Elaboration of the National Water Strategy	2011 A new Constitution of the kingdom
2014 Promulgation of Framework Law on National Charter for Environment and Sustainable Development	2016 Promulgation of Law 36-15 on water	2016 Organic laws on local authorities
2018 Launch of the updating of the National Water Plan and the Integrated Water Resources Development Master Plans	2020 Signing ceremony, chaired by His Majesty the King, of the Framework Agreement for the implementation of the 2020-2027 National Drinking Water Supply and Irrigation Program	2023 • Boudnib aquifer contract (Guir Basin) • Sebou-Bouregreg Transfer (urgent phase)
2024 Approval of the 10 master plans by the managing board of the river basin agencies		

Broad-ranging mobilization of water resources

Morocco has achieved major water infrastructure projects:

- 154 major dams of an overall capacity of 20 billion m³ and 141 small and medium-size dams.
- 17 surface water transfer facilities and thousands of boreholes and groundwater wells.

Accumulated number of dams



Urgent phase of the transfer project : Sebou-Bouregreg

Adduction de transfert d'eau, à partir du Sebou, bassin excédentaire, vers le bassin du Bouregreg, a été réalisée sur une longueur de 67 km pour un débit de 15 m³/s.



Increasingly important use of unconventional water resources

Seawater desalination

Morocco has 15 seawater desalination plants with a capacity of 192 Mm³ per year, with 6 plants under construction with a capacity of 438 Mm³ per year.

Wastewater reuse

The country has 41 wastewater reuse projects, allowing for reusing a volume of around 32 Mm³ per year.



Decisive progress in the drinking water sector

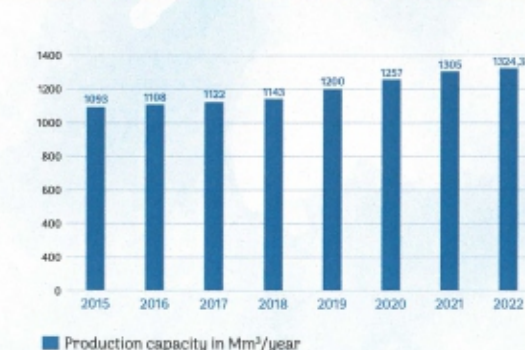
Urban areas

Access to drinking water is generalized with a production capacity of 1,324 Mm³/year.

Rural areas

Access to drinking water in rural areas is estimated at more than 98.4%.

Drinking water supply in urban areas



Access rate to drinking water in rural areas

