

Status of SDG 6.4 indicators in Northern Africa and Western Asia countries

Global status of SDG 6 indicators

Drinking water



of the world's population uses a safely managed drinking water service (SDG indicator 6.1.1, 2022)

Sanitation



of the world's population uses a safely managed sanitation service (SDG indicator 6.2.1a, 2022)

Hygiene



of the world's population has a handwashing facility with soap and water available at home (SDG indicator 6.2.1b, 2022)

Wastewater



of the world's domestic wastewater is safely treated (SDG indicator 6.3.1, 2022)

Water quality



of the world's monitored water bodies has good ambient water quality (SDG indicator 6.3.2, 2020)

Efficiency



is the value added from the use of water by people and the economy at the global level (SDG indicator 6.4.1, 2020)

Water stress



of the world's renewable water resources is being withdrawn, after taking into account environmental flow requirements (SDG indicator 6.4.2, 2020)

Water management



is the degree of implementation of integrated water resources management (IWRM) at the global level (SDG indicator 6.5.1, 2020)

Transboundary



of the world's transboundary basin areas has an operational arrangement for water cooperation (SDG indicator 6.5.2, 2020)

Ecosystems



of the world's water basins is experiencing rapid changes in the area covered by surface waters (SDG 6 indicator 6.6.1, 2020)

Cooperation



is the global amount of waterand sanitation-related official development assistance received in 2020 (SDG indicator 6.a.1)

Participation



is the global average number of sub-sectors (out of 6) with a high level of participation by communities (SDG indicator 6.b.1, 2021)

Global status of SDG 6 indicators in Northern Africa and Western Asia

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of the population in Northern Africa and Western Asia uses a safely managed drinking water service (SDG indicator 6.1.1, 2022)

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of transboundary basin area has an operational arrangement for water cooperation (SDG indicator 6.5.2, 2022)

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Africa and Western Asia is
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is the amount of water- and sanitation-related official development assistance received by Northern Africa and Western Asia in 2021 (SDG indicator 6.a.1)

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is the average number of subsectors (out of 6) with a high level of participation by communities in Northern Africa and Western Asia (SDG indicator 6.b.1, 2021)



Water use efficiency at regional level - ODS 6.4.1.

Water Use Efficiency (\$/m3) 2020

Quantiles:

Quantiles:

No data or not applicable

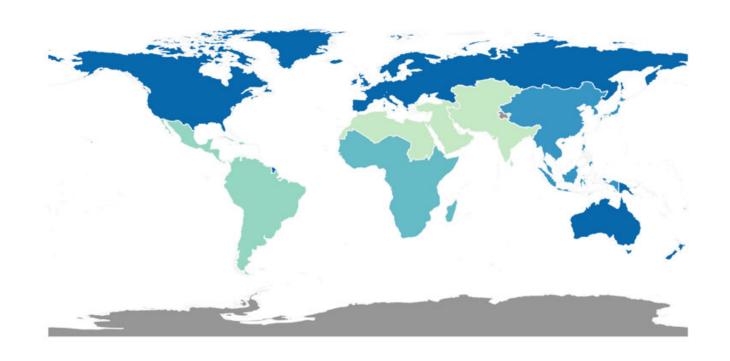
0 - 11.36

11.36 - 12.31

12.31 - 17.55

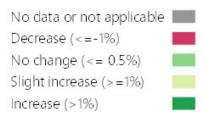
17.55 - 44.58

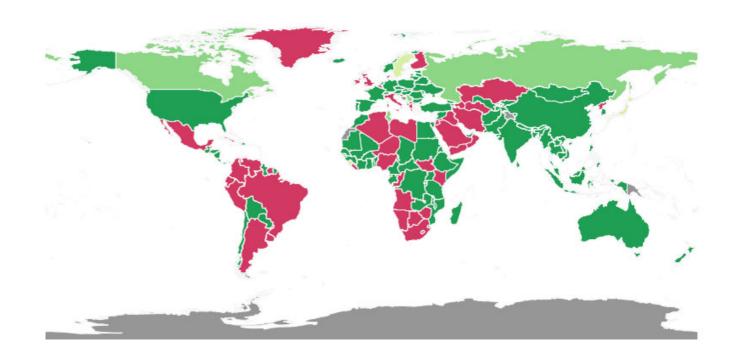
44.58 - 76.81



Percentual change in the water use efficiency (2015 -2020) - ODS 6.4.1.

Percentage change of Water Use Efficiency 2015 - 2020

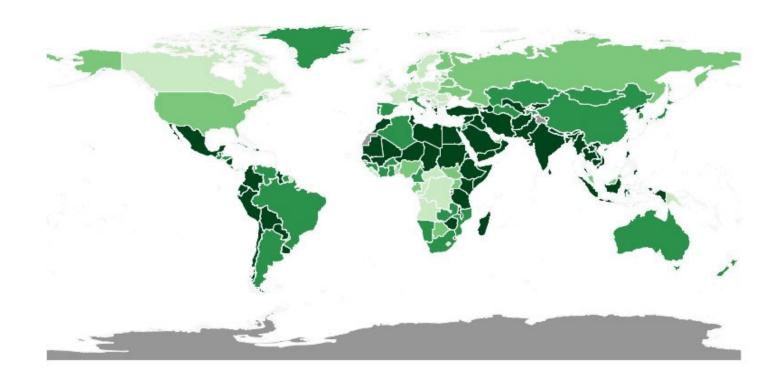




Percentage of water withdrawals by the Agricultural sector in relation to the total water withdrawals (2020)

Percentage of agricultural water withdrawal of total water withdrawal 2020





Percentage change of surface equipped for irrigation (2015 – 2020)

Percentage change of irrigated cultivated area between 2015 and 2020

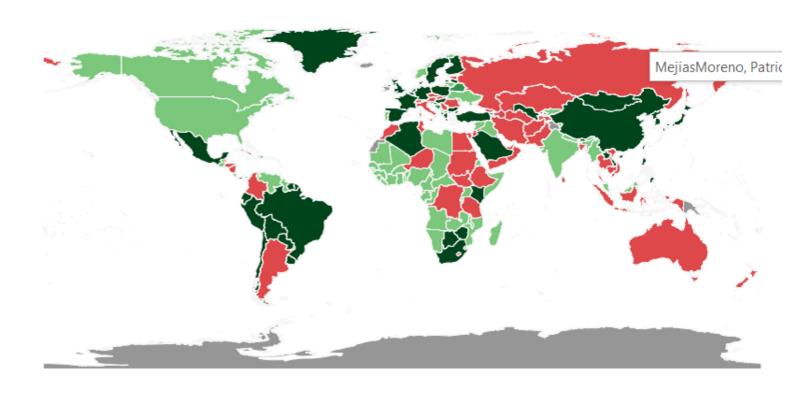
No data or not applicable

Decrease (<= -1 %)

No change (<= 0.5%)

Slight increase (>= 1%)

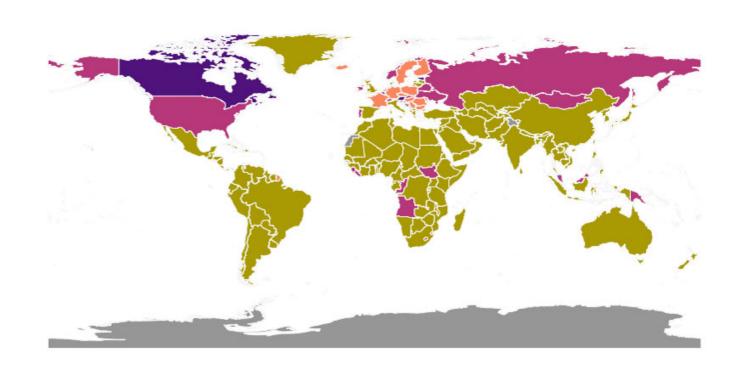
Increase (>1%)



Percentage of water withdrawals by the Industrial Sector in relation to the total water withdrawals (2020)

Percentage of industrial water withdrawal of total water withdrawal 2020

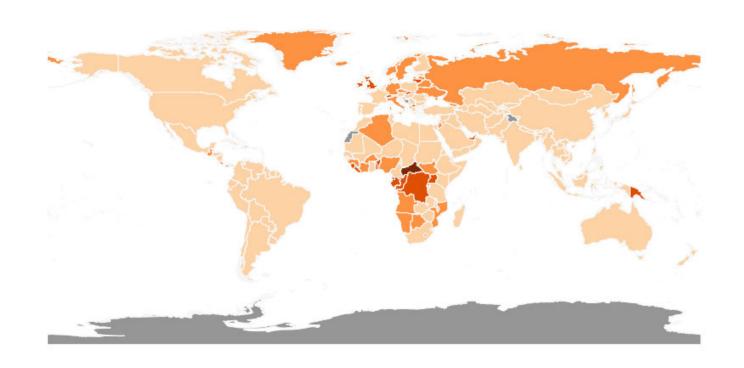




Percentage of water withdrawals by the Service/Municipal Sector in relation to the total water withdrawals

Percentage of municipal water withdrawal of total water withdrawal 2020

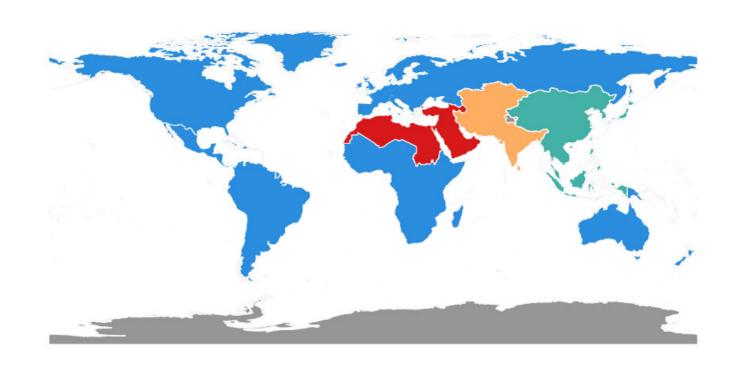




Level of water stress at regional level – ODS 6.4.2.

Water Stress (%) 2020





Level of water stress by country – SDG 6.4.2.

Water Stress % 2020

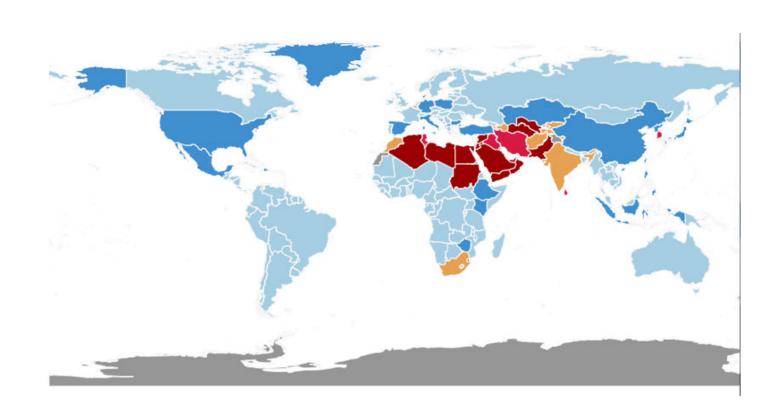


25 % - 50 %

50 % - 75 %

75 % - 100 %

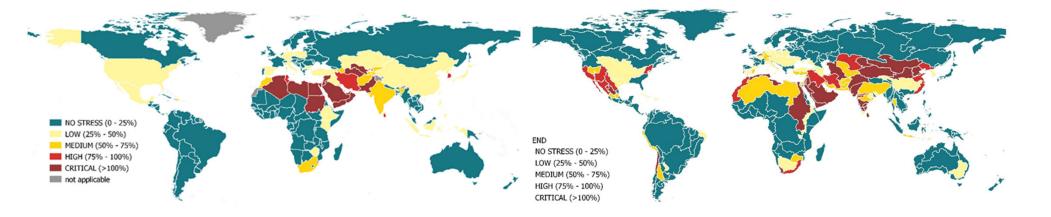
> 100%



Level of water stress at water basin level (2018) – ODS 6.4.2.

Level of water stress at national level

Level of water stress at water basin level



The disaggregation by water basin shows that countries with low levels of water stess at National level can integrate water basins with higher levels of water stress, such as Peru, Chile, Mexico, United States and China.

