



الهيئة السعودية للمياه
Saudi Water Authority

Global Water Summit

Paris, 13 May 2025



Agenda

Contents

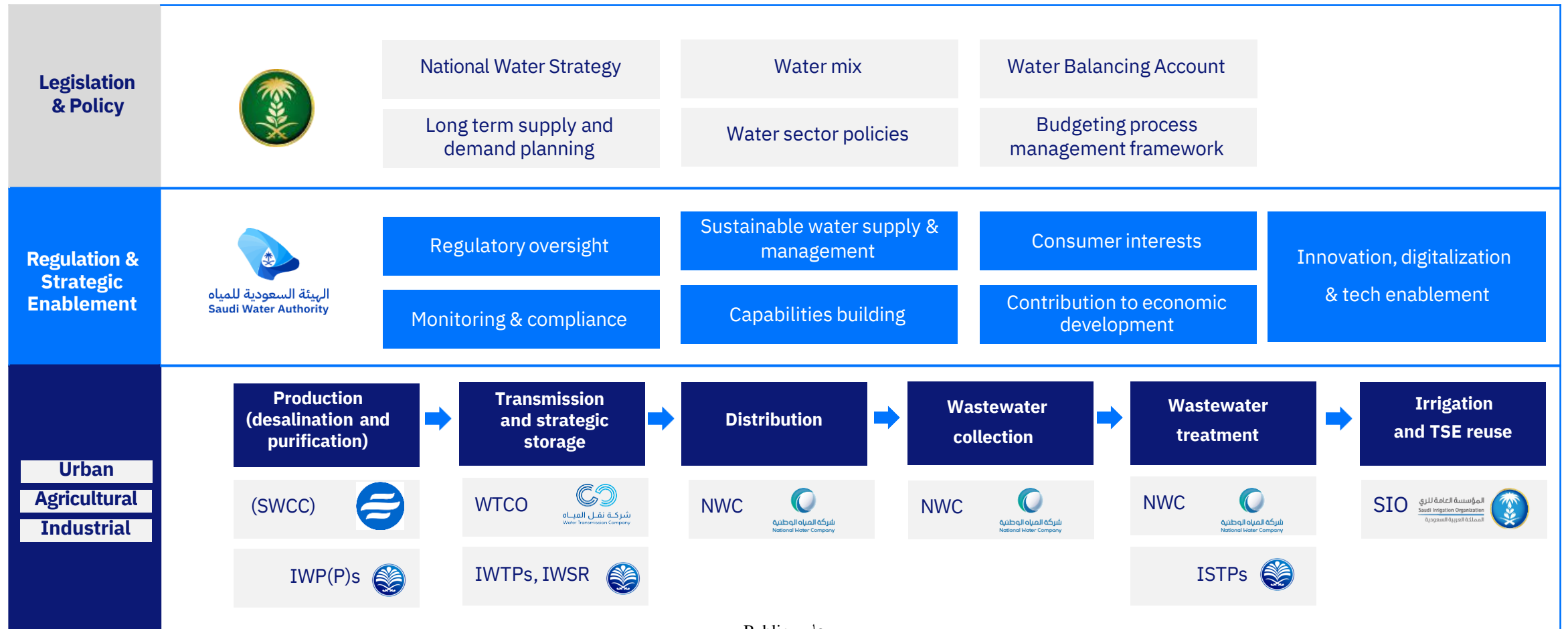
Slide

Overview of the KSA water sector and infrastructure	-----	3
About Saudi Water Authority (SWA)	-----	6
SWA services and collaboration opportunities	-----	8
Localization investment opportunities	-----	14
Announcements to the WATER COMMUNITY	-----	17



Overview of the KSA water sector and infrastructure

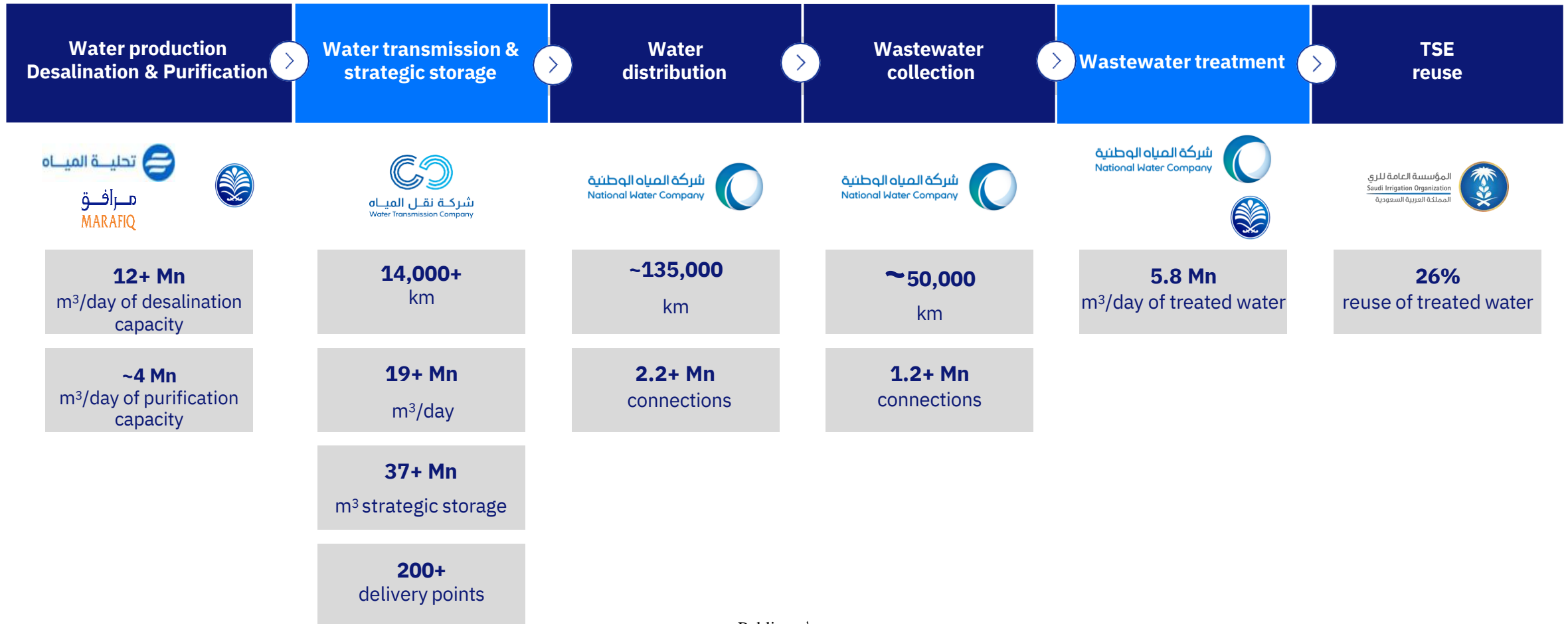
The KSA water sector is comprised of many stakeholders





Overview of the KSA water sector and infrastructure

Due to the vast size of KSA, the water infrastructure is extensive



Public عام

Public عام



Overview of the KSA water sector and infrastructure

Looking forward, the National Water Strategy has set key targets for 2030

Desalinated water supply	Water network coverage	Strategic storage	Continuity of water supply	Sewerage network coverage	Collected wastewater	Reuse of treated water
>90% of supply mix	100% of the population	7 days	24 hr/ day	>95% of the population	10.16 Mn m ³ /d	100% of treated water

The sector has a focus on economic and local content development...

~30 private sector projects

Increasing private sector participation, increasing investments and reducing reliance on government funding

>65% local content

Localized water supply chain contributing to macroeconomic improvement, including job creation, improved local output, and localization of knowledge and expertise



About Saudi Water Authority (SWA)

SWA is dedicated to executing its mission in pursuit of a distinctive vision

MISSION



Drive excellence in the water ecosystem through regulatory oversight and stewardship, sustainable water management, improved service quality, capability and economic enhancement, fostering innovation and technology, protecting the environment while maintaining our commitment to the phased responsibilities during the transformation process.

VISION



A globally distinguished model for sustainable management of water services, and enabling innovation



About Saudi Water Authority (SWA)

Across its strategic pillars, SWA offers an array of services and seeks several collaboration opportunities





SWA services and collaboration opportunities

Centralized Investor Services Hub

Complete solutions

to attract and assist foreign
companies and investors entering
the water sector



We offer market entry guidance for international and private companies seeking to enter and expand in the sector...

...and provide information to accelerate your investment journey through orchestration with relevant entities on funding, incentives, and commercial models...

...together with connecting you with domestic players to enhance local content and partnerships...

While assisting you with licensing and navigating local procedures and regulations for a seamless business journey and a smooth market entry



SWA services and collaboration opportunities

Water Innovation incubator

A centralized platform
to drive entrepreneurship,
creativity and innovation across
the sector



We assist you in providing the right outlet and incubation environment for your innovative projects...

...and facilitate partnerships with sector participants to co-develop and pilot innovative solutions...

... and accompany innovative ideas from idea stage to commercialization



SWA services and collaboration opportunities

Dedicated Water Academy

A premier training Academy
to develop and certify professionals
to empower the future of the water
sector



We offer comprehensive training, qualification, and certification programs for the entire water sector supply chain...

...and tailor training programs to meet the specific needs of global water sector participants, enhancing their skills and expertise...

..and provide ongoing professional development through state-of-the-art technology, ensuring that our participants stay current with evolving industry trends and advancements



SWA services and collaboration opportunities

Comprehensive water supply and demand perspectives

**Access to sector
performance and long term
plans**
to drive sector investment and
competition



We publish current sector performance and long-term supply and demand forecasts...

...along with assessments of infrastructure needs, both new and upgrades, to meet future water demand...

...and offer consultations to give you a clear picture of investment opportunities and growth prospects



SWA services and collaboration opportunities

Advanced water R&D center

**Leverage cutting-edge
research and technical
expertise**

to drive advancements in the sector



We provide you access to state-of-the-art facilities and specialized expertise for pioneering water related research...

...and enable you to undertake pilot projects to accelerate commercialization of your water solutions

... while you benefit from our comprehensive publications and advanced data analytics to inform your decision-making



SWA services and collaboration opportunities

Water sector insights

**Access to valuable trends,
insights and case studies**
to drive investment decision making



We provide insights into emerging trends shaping the water sector, helping you stay ahead of the curve and identify investment opportunities...

... and offer strategic insights into regulatory frameworks and market dynamics to help you confidently navigate the water sector...

... and can share with you case studies from successful projects, offering proven pathways to succeed in the water sector






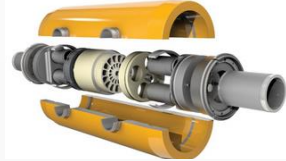

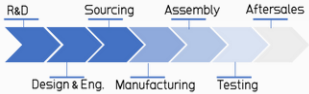
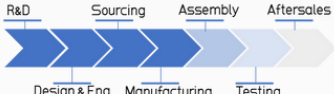
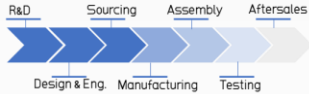
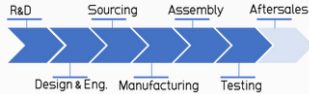
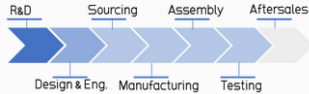
Current opportunities to invest in a commitment-to-buy incentive

	Anti Scalant	Membrane Cleaner	Cartridge filters
Localization targets			
The size of the opportunity in the Saudi market (SR) ⁴	3.27Bn until (2030)	5.9Mn until (2030)	3.2Mn until (2030)
financial feasibility	Opportunity is worthwhile without incentives	Opportunity is worthwhile without incentives	Opportunity is worthwhile without incentives
(SAR until 2033) the impact on GDP	465Mn	121Mn	78.5Mn
job creation	+105	+70	+35

Notes –4 – Opportunity Size based on LCGPA feasibility studies. 5 – Jobs based on LCGPA feasibility studies.



Targeted future investment opportunities with the incentive of mandatory listing

	Centrifugal pumps	electric motors	valves	Energy recovery device	Dual media filter
					
Localization targets					
opportunity size in the Saudi market	3.1Bn to (2030)	1.3Bn to (2030)	3.7Bn to (2030)	247Mn to (2030)	444Mn to (2030)
Investment feasibility	Opportunity is economically feasible without incentives ✓	Opportunity is economically feasible without incentives ✓	Opportunity is economically feasible without incentives ✓	Opportunity is economically feasible without incentives ✓	Opportunity is economically feasible without incentives ✓
Impact on GDP SAR to (2033)	1.5Bn	680Mn	1.45Bn	137Mn	26Mn
job creation	+200	+130	+200	+50	+35

• Notes –1. Incentives applied are (A) Customs duty exemption on raw materials and parts, (B) Corporate income tax (CIT) exemption, 3 – Given the strategic importance of the product



A success story for industry localization and knowledge transfer of reverse osmosis membranes

1.14_{Bn}

Return on GDP (8 years)

53%

Reducing the average
supply period

135_M

Impact on the balance
of payments



Introducing IDWS:

The 4rd edition of Innovation Driven Water Sustainability Conference

8–10 December 2025 | Ritz-Carlton, Jeddah, Saudi Arabia
Under the Patronage of Saudi Water Authority

Saudi Arabia's flagship water innovation and sustainability event.

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Shaping sustainable water futures aligned with Saudi Vision 2030 Conference, awards, and innovation showcases across 3 impactful days.



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A prestigious global award recognizing game-changing solutions.

Open to innovators, startups, researchers, and change-makers worldwide.

Submissions Open: Winners Announcement:

14.5.2025

8.12.2025

Significant visibility, recognition, and impact.



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Stay tuned and be part of the global movement for water sustainability.



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