



Saudi Water Showcase

Future Building Plans and Opportunities

Tuesday 13 May 2025



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About SWPC

Establishment of the Water and Electricity Company

2003

The decision of the Higher Economic Council No. (23/5) dated 23/3/1423 AH was issued to establish the Water and Electricity Company as a joint venture between the Saudi Electricity Company and the Saline Water Conversion Corporation.

Expanding the Company's Scope of Work

2017

The Cabinet's decision No. (494) dated 5/8/1438 AH was issued to expand the company's scope of work as the principal buyer of desalinated, treated, and untreated water with the right to sell it, in addition to dual production.

Launching the Identity of the Saudi Water Partnership Company

2019

The Minister of Environment, Water, and Agriculture launched the new identity of the company, "Saudi Water Partnership Company," and developed its five-year strategic plan to enhance water supplies in a competitive manner, increase local content, and encourage private sector participation.

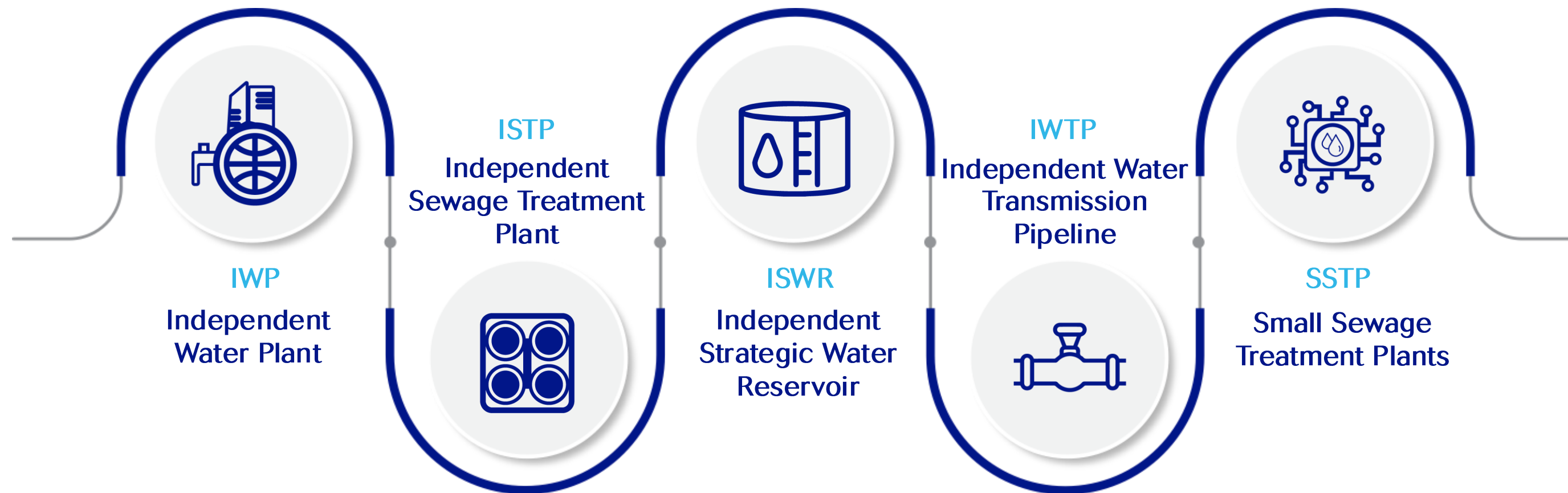
Updating the Strategy to Expand the Scope of Future Projects

2024

The company's strategy has been updated to meet the needs of future projects, with the addition of strategic storage projects, transmission lines, and collection networks, as well as providing consulting services that include infrastructure development, project design, and project execution management.



Types of SWPC Projects

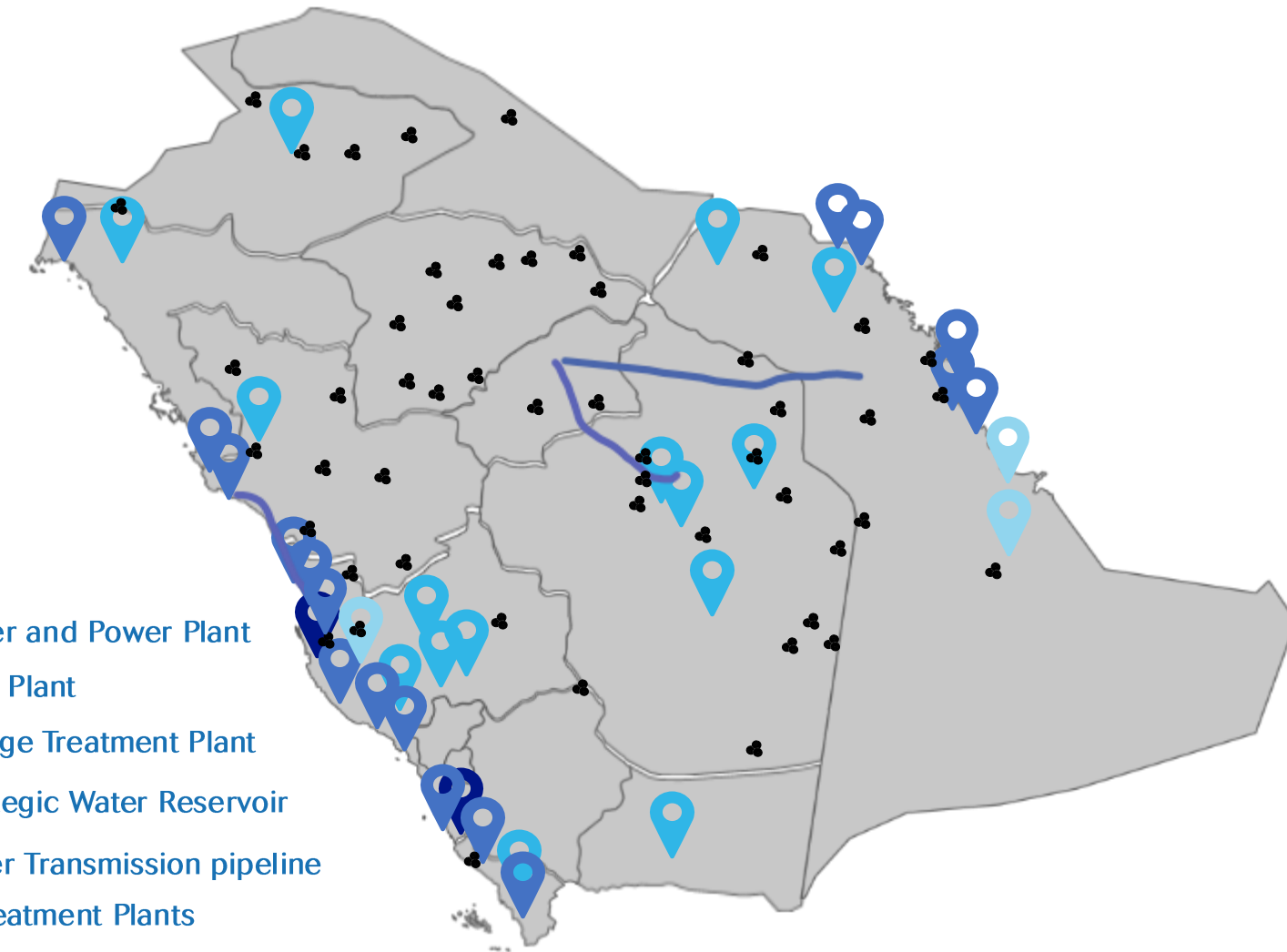




SWPC's Portfolio



- IWPP: Independent Water and Power Plant
- IWP: Independent Water Plant
- ISTP: Independent Sewage Treatment Plant
- ISWR: Independent Strategic Water Reservoir
- IWTP: Independent Water Transmission pipeline
- SSTPs: Small Sewage Treatment Plants





Future Projects

Desalination Projects

Under Planning	
Ras Al Khair 2	600,000 m3/d
Ras Al Khair 3	400,000 m3/d
Shuqaiq 4	400,000 m3/d
Jazan	300,000 m3/d
Rayis 2	300,000 m3/d
Rabigh 5	400,000 m3/d
Tabuk	400,000 m3/d

Under Tendering	
Jubail 4&6	600,000 m3/d
Ras Mohaisen	300,000 m3/d



Transmission Pipeline Projects

Under Tendering	
Jubail - Buraidah	650,000 m3/d 587 Km
Riyadh - Qassim	685,000 m3/d 859 Km



Future Projects

Water Treatment Projects

Under Planning

Hafr AlBatin	50,000 m3/d
Kharj	50,000 m3/d
Riyadh North	120,000 m3/d
South Najran	50,000 m3/d
Arar	41,500 m3/d
Abu Arish	50,000 m3/d
Khamess Msheat	50,000 m3/d
Eastern cluster (13 Plants)	18,000 m3/d
Western cluster (9 Plants)	89,000 m3/d
Northern cluster (17 Plants)	67,000 m3/d
North-western cluster (23 Plants)	50,000 m3/d
Southern cluster (24 Plants)	63,950 m3/d
Central cluster (25 Plants)	130,000 m3/d



Under Tendering

Riyadh East	200,000 m3/d
Hadda	100,000 m3/d
Aranah	250,000 m3/d
Jazan cluster (12 Plants)	74,700 m3/d



Strategic Reservoir Projects

Under Tendering

Al Ahsa	1,389,000 m3
Dammam	3,510,000 m3



Thank you



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