

# SWCC Privatization Program / PPP Projects Overview

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المؤسسة العامة لتحلية المياه المالحة  
Saline Water Conversion Corporation

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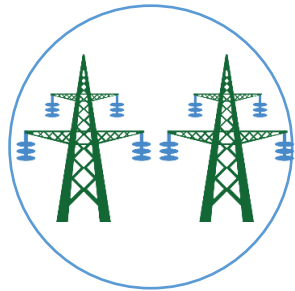
# SWCC OVERVIEW



## Desalinated Water

**4.6**  
MCM/Day  
Total Installed  
Capacity

**62%**  
of Desalinated  
water in the  
Kingdom



## Power Generation

**7,305**  
MW  
Total Installed  
Capacity

**12%**  
of Production  
Capacity in the  
Kingdom



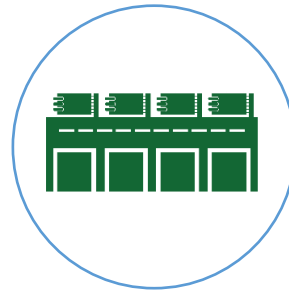
## Water Transmission

**7,175**  
KM  
Total Length

**21**  
Transmission  
Systems

**56**  
Pumping Station

**12**  
Mixing Station



## Plants

**29**  
Plants

**18**  
Different  
Locations



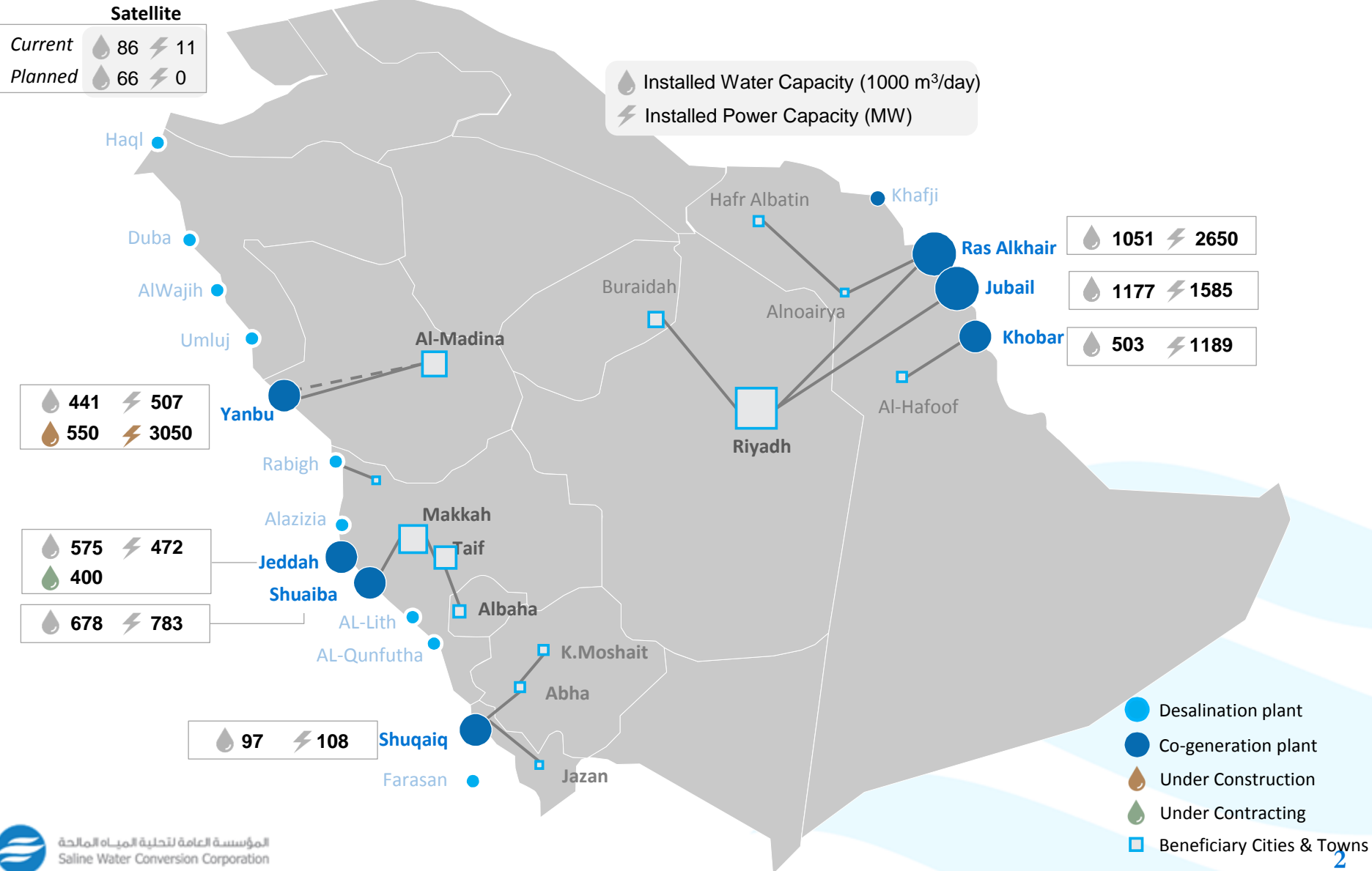
## Storage

**285**  
No. of Storage  
Tanks

With Capacity  
**12.7**  
MCM/Day



# SWCC HAS CURRENTLY 17 DESALINATION SITES WITH 4.6 MN M3 AND 7291 MW OF INSTALLED WATER AND ELECTRICITY CAPACITY



# THE SWCC PRIVATIZATION PROGRAM HAS BEEN RE-LAUNCHED AS PART OF THE NTP 2020 AND AIMS TO ACCOMPLISH SEVERAL BENEFITS

## SWCC Privatization Program

Financing of future desalination plants by the private sector  
(estimated at SAR 82 Bn in the next 15 years)

Improvement of capital and operational efficiency including fuel consumption

Establishment of a competitive environment for the desalination industry to achieve financial sustainability

Contribution to Government returns from the sale of attractive assets, after their revaluation

## Benefits for the Water Sector

**CAPEX investments**  
(Across the complete water)

**Management & Associated Systems**  
(Improvements in enabling services)

**Transfer of Operational & Commercial Risks**  
(Incentive to improve quality and efficiencies)

**Enhancing Management Bandwidth**  
(To support expansion and growth)

**Technical Expertise**  
(Improvement In core operations)

The program will provide the Kingdom with the ability to **meet demand** in a **reliable** and **sustainable** way

# THE KEY TO DEVELOPING A WIN-WIN PUBLIC PRIVATE PARTNERSHIP IS BALANCING THE INTERESTS OF BOTH THE GOVERNMENT AND PRIVATE SECTOR



## Government Objectives

Improve customer service and quality

Focus on tariff reform and cost recovery

Reduce government burden

Adopt private sector efficiencies

Inject private capital into public services

Privatization

## Private Sector Objectives

Attractive risk weighted returns

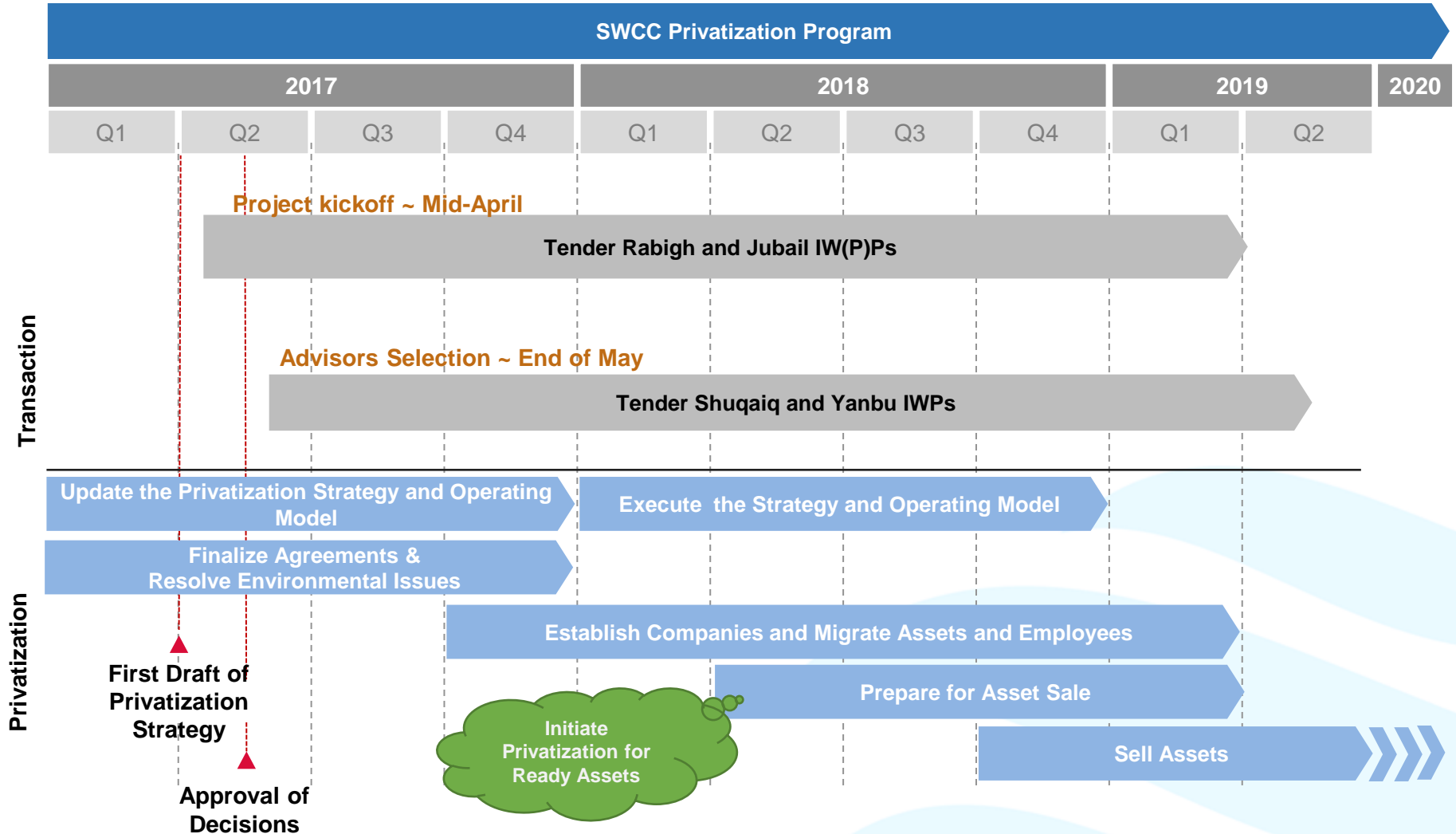
Stable and transparent regulatory framework

Long-term investment opportunities

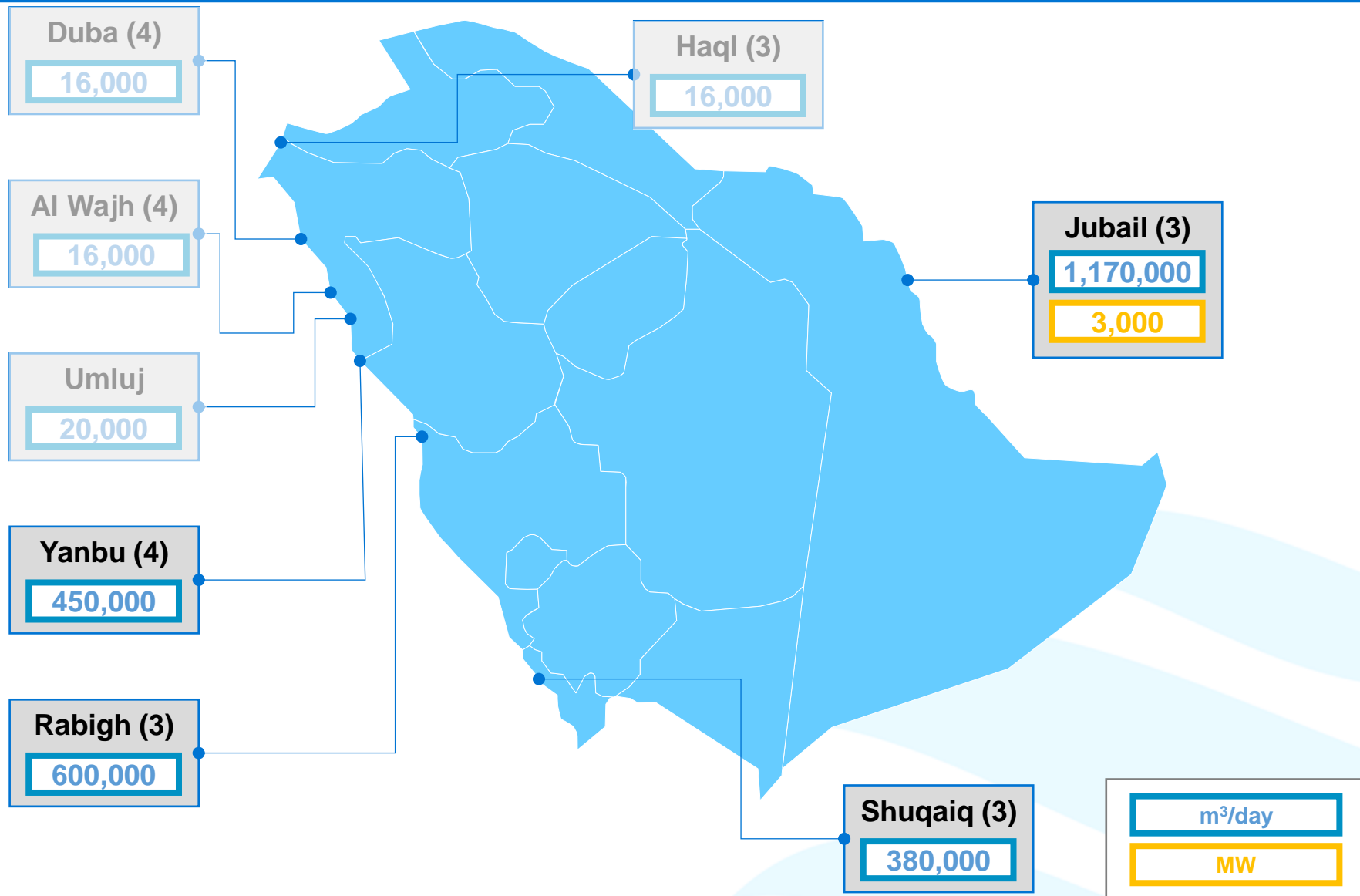
Upside from operational outperformance

Government guarantees to mitigate specific risks

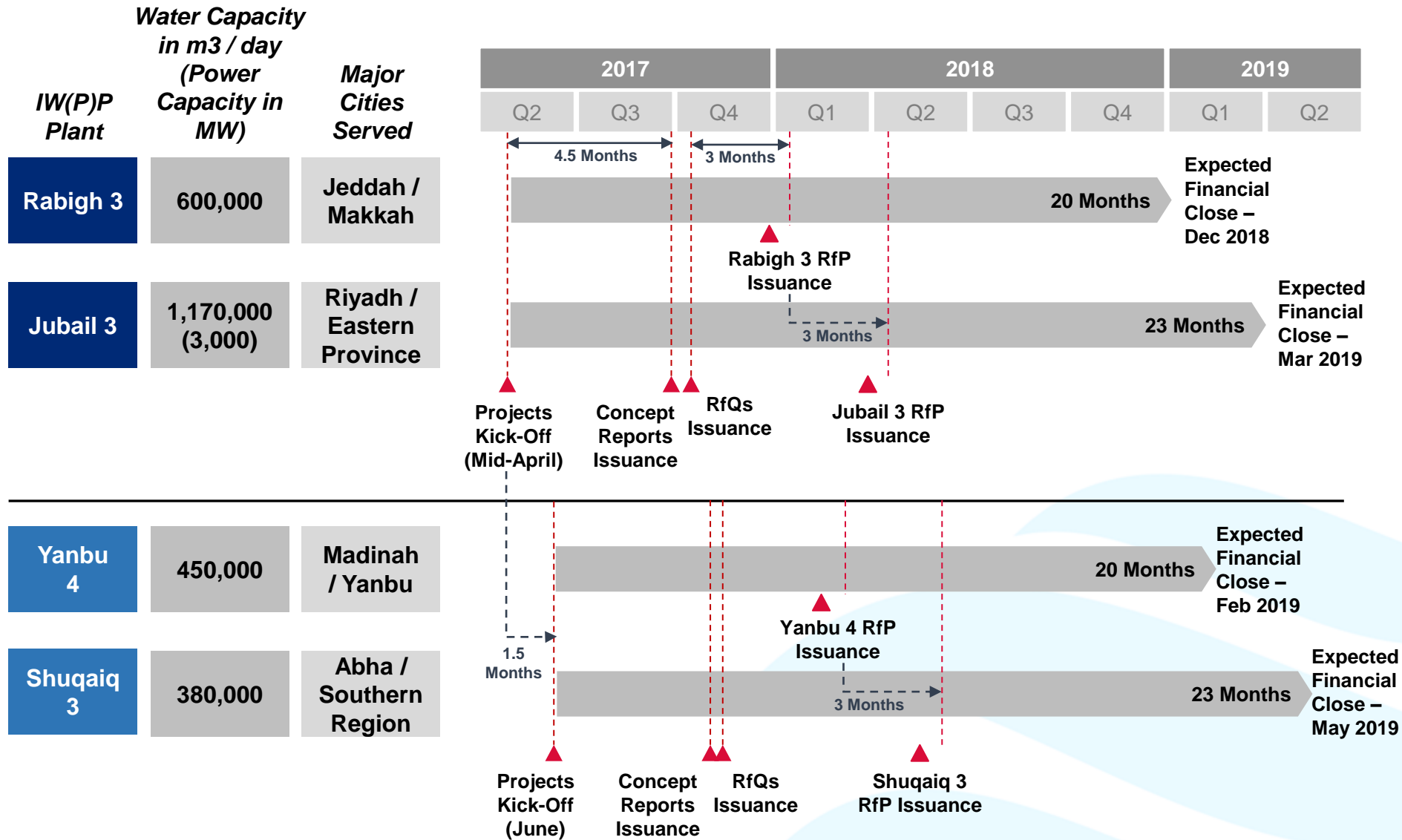
# PRIVATIZATION ROADMAP



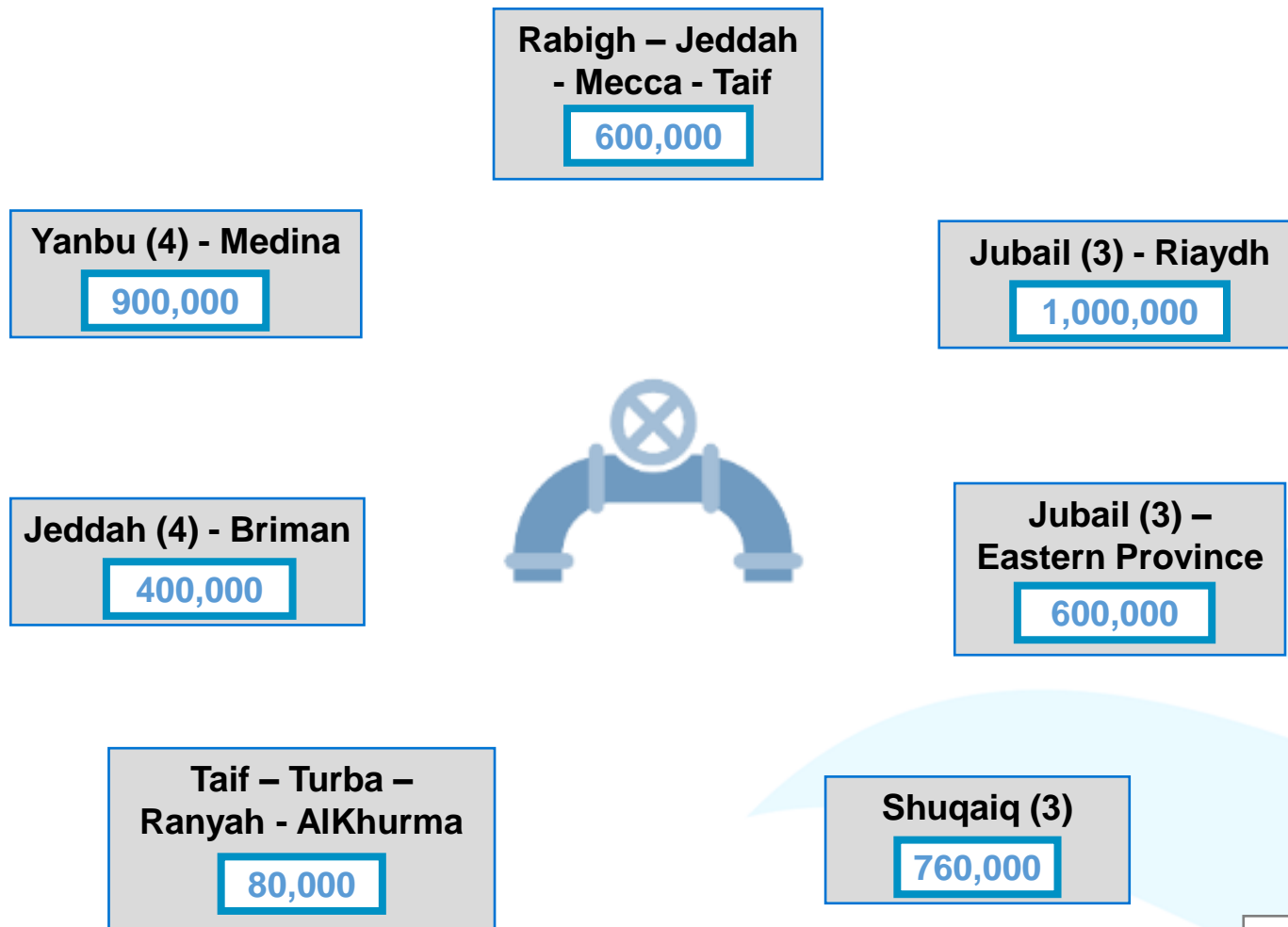
# PLANNED DESALINATION PROJECTS – IW(P)Ps (UP TO 2025)



# MAJOR DESALINATION PROJECTS ROADMAP



# PLANNED TRANSMISSION SYSTEMS (UP TO 2025)



m³/day

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# Thank You



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