INDUSTRY SEGMENT INTRODUCTION

ABB Ability™
for water & wastewater
Making the most out of every drop takes ability. ABB Ability™.

To read more about some of our focus areas, please see the links below.

Water distribution network

$40 million cost reduction through real-time water distribution control.

→ See more
Flood barriers

Protecting coastal cities through accurate flood prevention solutions.

→ See more

Wastewater treatment

Plant visibility and control with no downtime through a unified control system.

→ See more
Desalination

100% available water in the driest of deserts through highly efficient desalination

→ See more

Water transmission

Improved water reliability and lifecycle costs through total control of a one hundred mile transfer system.

→ See more
Pumping station

Real-time control of a 360km water distribution system through an advanced distributed control system.

→ See more

Water service

Reduced operational costs and downtime through seamless distributed control system integration.

→ See more