

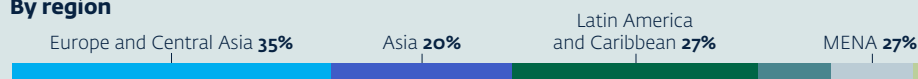
# IFC's Impact in Municipal and Environmental Infrastructure

As cities in emerging economies continue to grow, access to safe water, sustainable waste management and other municipal infrastructure must expand to meet demand. More than 150 million city dwellers lack efficient, affordable connections to water services and 700 million live without adequate sanitation, according to the United Nations. Lack of clean water is a serious public health concern, especially in the wake of the COVID-19 pandemic. Poor sanitation also poses significant environmental challenges. The cost and complexity of addressing these problems is very high. As a result, innovative market-oriented long-term solutions are needed.

## Municipal and Environmental Infrastructure portfolio

\$1.25 billion Municipal and Environmental Infrastructure portfolio as of June 2021.

### By region



### By sub-sector



## Our approach

IFC draws on the World Bank Group's full range of expertise and financial products to provide a complete solution for clients. These services and products include advisory, investment, blended finance, guarantees, and end-to-end support. We work with private sector companies as well as municipal and regional governments, including on the development of public-private-partnerships (PPPs).

## The IFC difference

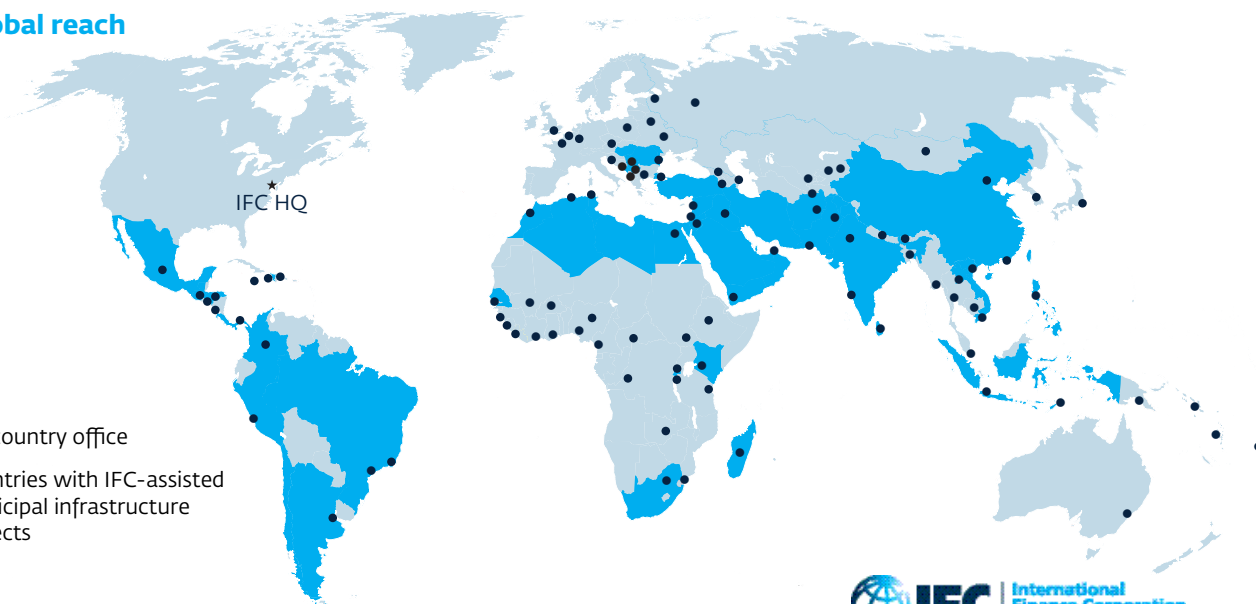
- IFC's track record of successful engagements includes \$4.2 billion in municipal and environmental infrastructure project commitments and mobilizations over the last decade.
- In-house experts provide assistance with structuring and tendering concessions, mitigating and managing technical, environmental, and social risks, and identifying opportunities for growth and efficiency.
- Our environmental and social specialists can help clients improve the environmental and social impacts of investments in the water and waste sectors.





















## About IFC

- Largest multilateral source of debt and equity financing for the private sector in developing countries
- AAA-rated by S&P and Moody's
- Loans, equity, quasi-equity, local currency and risk management products, capital markets access, and mobilization
- Advisory services to help develop priority projects, structure and tender PPPs, and improve financial management
- World-class social, environmental, and corporate governance standards and risk mitigation

## IFC's global reach



## Selected IFC municipal and environmental infrastructure

<p>China</p>  <p><b>ALBA Group</b> the recycling company</p> <p><b>ALBA</b></p> <p>\$60 million</p> <p>Quasi-equity</p> <p>2021</p>	<p>Turkey</p>  <p><b>IZSU</b></p> <p>\$78.2 million</p> <p>Loan</p> <p>2013, 2014, 2021</p>	<p>Morocco</p>  <p><b>Region of Casablanca</b></p> <p>\$100 million</p> <p>Loan</p> <p>2020</p>	<p>Colombia</p>  <p><b>BOGOTA</b></p> <p><b>City of Bogota</b></p> <p>\$140 million</p> <p>Loans</p> <p>2020</p>	<p>South Africa</p>  <p><b>Ekurhuleni Muni</b></p> <p>\$103 million</p> <p>Loans</p> <p>2018, 2020</p>
<p>MENA/China</p>  <p><b>Metito I, II, III, R</b></p> <p>\$121.9 million</p> <p>Loan/equity/QE</p> <p>2007, 2010, 2012, 2013, 2020</p>	<p>China</p>  <p><b>BGE China</b></p> <p>\$60 million</p> <p>Green bond</p> <p>2019</p>	<p>Serbia</p>  <p><b>Beo Clean Energy Ltd.</b></p> <p><b>Belgrade WtE</b></p> <p>€162.3 million</p> <p>Loans</p> <p>2019</p>	<p>Vietnam</p>  <p><b>DNP WATER</b></p> <p><b>DNP Water</b></p> <p>\$24.9 million</p> <p>Loan/equity</p> <p>2018</p>	<p>Argentina</p>  <p><b>Province of Cordoba</b></p> <p>\$300 million</p> <p>Loans</p> <p>2017, 2018</p>
<p>Rwanda</p>  <p><b>WASAC</b> Water &amp; Sanitation Corporation</p> <p><b>Kigali Bulk Water Supply</b></p> <p>PPP advisory</p> <p>2017</p>	<p>India</p>  <p><b>NATIONAL MISSION FOR CLEAN GANGA (NMCGL)</b> Ministry of Water Resources, River Development and Ganga Rejuvenation Government of India</p> <p><b>Clean Ganga Varanasi Water</b></p> <p>PPP advisory</p> <p>2017</p>	<p>China</p>  <p><b>鹏鹞集团</b> PENYAO GROUP</p> <p><b>Penyao</b></p> <p>\$63 million</p> <p>Loan</p> <p>2017</p>	<p>China</p>  <p><b>光大國際</b> Everbright International</p> <p><b>CEI Water</b></p> <p>\$130 million</p> <p>Loan/equity</p> <p>2013, 2015, 2016</p>	<p>China</p>  <p><b>中國水務集團有限公司</b> China Water Affairs Group Limited</p> <p><b>China Water Affairs</b></p> <p>\$79.7 million</p> <p>Loan/equity</p> <p>2015</p>
<p>China</p>  <p><b>Beijing Enterprise Water</b></p> <p>\$300 million</p> <p>Loan</p> <p>2015</p>	<p>Hungary/China</p>  <p><b>ORGANICA</b></p> <p><b>Organica Water</b></p> <p>\$11.6 million</p> <p>Equity/quasi-equity</p> <p>2013, 2014, 2015</p>	<p>Turkey</p> <p><b>IZMIR MUNICIPALITY</b></p> <p><b>Izmir</b></p> <p>\$159.4 million</p> <p>Loan</p> <p>2013, 2014, 2015</p>	<p>Philippines</p>  <p><b>Manila Water</b></p> <p><b>Manila Water</b></p> <p>\$205 million</p> <p>Loans/equity</p> <p>2003, 2004, 2007, 2014</p>	<p>China</p>  <p><b>桑德國際</b> sound global</p> <p><b>Sound Global</b></p> <p>\$105 million</p> <p>Loan/equity</p> <p>2006, 2010, 2011, 2012</p>

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