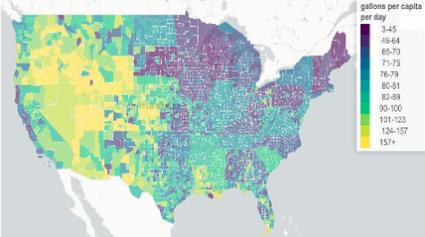


UN sustainable development goals

Municipal bond data

Leverage the UN SDG framework to assist with sustainable investment strategies for municipal bonds

By combining our geospatial modeling technology with deep municipal capital markets expertise, ICE can tap into multiple sources of publicly available data to create quantifiable metrics to help clients in their investment decision making. The resulting ICE data items are directly mapped to 45 UN SDG defined targets, which can be used for peer comparison of issuers or issues on a like-for-like basis to assess progress over time to meeting 15 high-level goals.

Goals	Targets	Indicators																																		
<table border="1"> <tr><td>#1</td><td>No poverty</td></tr> <tr><td>#2</td><td>Zero hunger</td></tr> <tr><td>#3</td><td>Good health & well-being</td></tr> <tr><td>#4</td><td>Quality education</td></tr> <tr><td>#5</td><td>Gender equality</td></tr> <tr><td>#6</td><td>Clean water & sanitation</td></tr> <tr><td>#7</td><td>Affordable & clean energy</td></tr> <tr><td>#8</td><td>Decent work & eco growth</td></tr> <tr><td>#9</td><td>Industry, innovation & infrastructure</td></tr> <tr><td>#10</td><td>Reduced inequalities</td></tr> <tr><td>#11</td><td>Sustainable cities & communities</td></tr> <tr><td>#12</td><td>Responsible consumption & production</td></tr> <tr><td>#13</td><td>Climate action</td></tr> <tr><td>#14</td><td>Life below water</td></tr> <tr><td>#15</td><td>Life on land</td></tr> <tr><td>#16</td><td>Peace, justice, & strong institutions</td></tr> <tr><td>#17</td><td>Revitalize the global partnership for sustainable development</td></tr> </table>	#1	No poverty	#2	Zero hunger	#3	Good health & well-being	#4	Quality education	#5	Gender equality	#6	Clean water & sanitation	#7	Affordable & clean energy	#8	Decent work & eco growth	#9	Industry, innovation & infrastructure	#10	Reduced inequalities	#11	Sustainable cities & communities	#12	Responsible consumption & production	#13	Climate action	#14	Life below water	#15	Life on land	#16	Peace, justice, & strong institutions	#17	Revitalize the global partnership for sustainable development	<p>#6.4 By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity sanitation</p>	<p>ICE metric: Domestic water use, in gallons per person per day</p> 
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Key features

- CUSIP level metrics
- Percentile rankings
- Historical data
- Data file and user interface
- Use of proceeds
- Reported boundaries or drive times

Use cases

- **Trend analysis** – use history to track improvement (or deterioration) over time
- **Portfolio construction** – enable a variety of impact investing strategies and test them using historical data
- **Security selection** – provide data needed to avoid or seek out specific profiles
- **Reporting** – aggregate data at the portfolio/fund level for investor facing statistics



Learn more: ice.com/sustainable-finance-data

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