Tianjin



SMART

CITY RATING

BACKGROUND INFORMATION



(UN World Urbanisation Prospects 2022 estimate)



2018	2019	2020	2021	1 yr change
0.758	0.761	0.764	0.768	+0.004
76.7	76.9	78.1	78.2	+0.1
13.9	14.0	14.2	14.2	+0.0
7.9	8.1	7.6	7.6	+0.0
16,127	16,057	16,201	17,504	+1,303
	0.758 76.7 13.9 7.9	0.758 0.761 76.7 76.9 13.9 14.0 7.9 8.1	0.758 0.761 0.764 76.7 76.9 78.1 13.9 14.0 14.2 7.9 8.1 7.6	0.758 0.761 0.764 0.768 76.7 76.9 78.1 78.2 13.9 14.0 14.2 14.2 7.9 8.1 7.6 7.6

PRIORITY AREAS

From a list of 15 indicators, survey respondents were asked to select 5 that they perceived as the most urgent for their city. This is the total bar. The higher the percentage of responses per area, the greater the priority for the city.

The left-hand, dark blue section of each bar shows the Alignment, i.e. the proportion of those respondents who also answered the survey on the corresponding area by giving it low priority. A strong Alignment (i.e. consistency across both areas explained) means that these areas may benefit from close observation.

0% road congestion fulfilling employment air pollution corruption health services affordable housing basic amenities school education social mobility unemployment security citizen engagement green spaces recycling public transport

0%

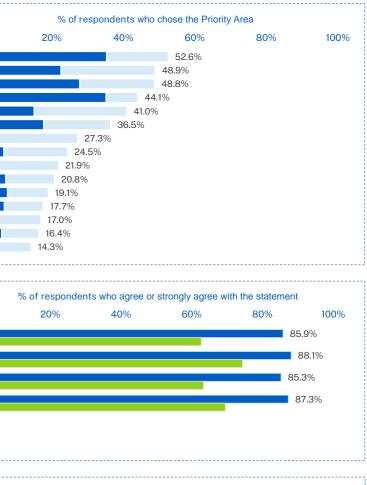
ATTITUDES

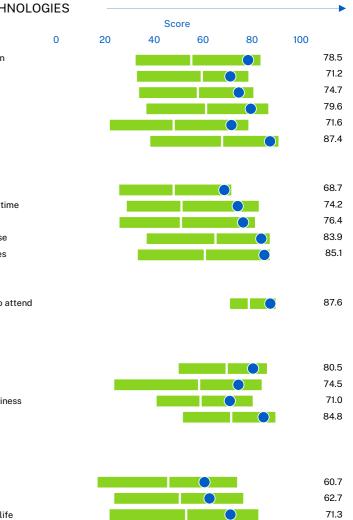
LEGEND:

You are willing to concede personal data in order to improve traffic congestion You are comfortable with face recognition technologies to lower crime You feel the availability of online information has increased your trust in authorities The proportion of your day-to-day payment transactions that are non-cash (% of transactions)

CITY

BB	L					·		
					LEGEN	D: MIN	CITY MEAN GROUP MAX	
BB in 2021	STRU	STRUCTURES				•	TECHNOL	
	Health & Safety	0	20	Score 40 60	80	100	Health & Safety	
	Basic sanitation meets the needs of the poorest areas		_			78.2	Online reporting of city maintenance problems provides a speedy solution	
	Recycling services are satisfactory					70.2	A website or App allows residents to easily give away unwanted items	
FACTOR	Public safety is not a problem					72.7	Free public wifi has improved access to city services	
RATINGS	Air pollution is not a problem					51.2	CCTV cameras has made residents feel safer	
NATINGS	Medical services provision is satisfactory)	68.2	A website or App allows residents to effectively monitor air pollution	
	Finding housing with rent equal to 30% or less of a monthly salary is not a pr	oblem				59.5	Arranging medical appointments online has improved access	
B	Mobility						Mobility	
	Traffic congestion is not a problem			\bigcirc		42.3	Car-sharing Apps have reduced congestion	
STRUCTURES	Public transport is satisfactory					63.7	Apps that direct you to an available parking space have reduced journey time	
							Bicycle hiring has reduced congestion	
							Online scheduling and ticket sales has made public transport easier to use	
BB							The city provides information on traffic congestion through mobile phones	
	Activities						Activities	
TECHNOLOGIES	Green spaces are satisfactory					73.1	Online purchasing of tickets to shows and museums has made it easier to atten	
	Cultural activities (shows, bars, and museums) are satisfactory					76.7		
	Opportunities (Work & School)						Opportunities (Work & School)	
GROUP	Employment finding services are readily available				\bigcirc	72.9	Online access to job listings has made it easier to find work	
GROOP	Most children have access to a good school					75.0	IT skills are taught well in schools	
	Lifelong learning opportunities are provided by local institutions			\bigcirc		62.1	Online services provided by the city has made it easier to start a new business	
	Businesses are creating new jobs					64.7	The current internet speed and reliability meet connectivity needs	
•	Minorities feel welcome				\bigcirc	77.4		
	Governance						Governance	
	Information on local government decisions are easily accessible					65.8	Online public access to city finances has reduced corruption	
	Corruption of city officials is not an issue of concern			\bigcirc		42.6	Online voting has increased participation	
All ratings range	Residents contribute to decision making of local government					48.5	An online platform where residents can propose ideas has improved city life	
from AAA to D	Residents provide feedback on local government projects					59.1	Processing Identification Documents online has reduced waiting times	





74.7