

IMD Smart City Index 2024: Results

In Alphabetical Order by Country with HDI Context and Moving Average (2023 Methodology Applied)

Country	Country HDI	City	HDI city	2024 Smart City Ranking	AVERAGE 19-20-21	AVERAGE 20-21-23	AVERAGE 21-23-24
Algeria	0.745	Algiers	0.767	124	-	123	124
Argentina	0.849	Buenos Aires	0.844	123	95	107	117
Australia	0.946	Brisbane	0.944	30	36	30	31
Australia	0.946	Canberra	0.980	3	-	3	3
Australia	0.946	Melbourne	0.948	33	35	33	33
Australia	0.946	Sydney	0.952	22	28	26	23
Austria	0.926	Vienna	0.942	23	17	22	24
Belgium	0.942	Brussels	0.953	40	37	32	40
Brazil	0.76	Brasilia	0.816	130	-	128	129
Brazil	0.76	Rio de Janeiro	0.783	139	110	121	131
Brazil	0.76	Sao Paulo	0.780	132	107	118	126
Bulgaria	0.799	Sofia	0.856	113	92	100	109
Canada	0.935	Montreal	0.923	80	52	59	68
Canada	0.935	Ottawa	0.943	46	-	40	43
Canada	0.935	Toronto	0.943	51	35	42	43
Canada	0.935	Vancouver	0.944	43	29	37	38
Chile	0.86	Santiago	0.886	117	96	109	114
China	0.788	Beijing	0.907	13	23	17	14
China	0.788	Chengdu	0.740	93	78	86	91
China	0.788	Chongqing	0.774	82	69	75	81
China	0.788	Guangzhou	0.799	65	66	67	67
China	0.788	Hangzhou	0.801	64	63	64	66
China	0.788	Nanjing	0.810	62	60	58	59
China	0.788	Shanghai	0.880	19	37	33	25

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China	0.788	Shenzhen	0.799	60	62	64	62
China	0.788	Tianjin	0.844	54	48	54	57
China	0.788	Zhuhai	0.799	58	54	56	57
Colombia	0.758	Bogota	0.797	127	103	115	123
Colombia	0.758	Medellin	0.757	119	90	102	112
Costa Rica	0.806	San José	0.826	125	112	120	121
Croatia	0.878	Zagreb	0.916	102	-	106	104
Cyprus	0.907	Nicosia	0.896	118	-	117	118
Czech Rep.	0.895	Prague	0.960	15	7	9	13
Denmark	0.952	Copenhagen	0.967	6	4	4	5
Egypt	0.728	Cairo	0.779	114	100	104	109
Estonia	0.899	Tallinn	0.932	24	32	32	27
Finland	0.942	Helsinki	0.960	9	7	7	9
France	0.91	Bordeaux	0.900	70	68	73	72
France	0.91	Lille	0.880	85	82	83	84
France	0.91	Lyon	0.914	61	59	62	62
France	0.91	Marseille	0.899	104	87	92	99
France	0.91	Paris	0.949	49	45	47	48
Germany	0.95	Berlin	0.959	37	20	25	30
Germany	0.95	Dusseldorf	0.939	44	27	34	36
Germany	0.95	Hamburg	0.972	14	7	8	11
Germany	0.95	Hanover	0.930	53	49	54	54
Germany	0.95	Kiel	0.921	79	72	77	77
Germany	0.95	Munich	0.950	21	16	17	19

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Ghana	0.602	Accra	0.707	138	-	138	138
Greece	0.893	Athens	0.909	120	100	106	114
Guatemala	0.629	Guatemala City	0.722	142	-	141	142
Hong Kong	0.956	Hong Kong	0.950	20	35	29	24
Hungary	0.851	Budapest	0.922	89	68	76	85
Iceland	0.959	Reykjavik	0.959	26	-	26	26
India	0.644	Bengaluru	0.667	109	93	101	105
India	0.644	Delhi	0.730	106	86	95	102
India	0.644	Hyderabad	0.647	111	91	103	109
India	0.644	Mumbai	0.688	107	89	98	104
Indonesia	0.713	Jakarta	0.759	103	84	92	99
Indonesia	0.713	Makassar	0.699	115	93	102	110
Indonesia	0.713	Medan	0.711	112	93	101	107
Ireland	0.95	Dublin	0.950	69	31	45	59
Israel	0.915	Tel Aviv	0.919	94	54	68	81
Italy	0.906	Bologna	0.924	78	46	50	59
Italy	0.906	Milan	0.915	91	64	74	81
Italy	0.906	Rome	0.917	133	102	110	122
Japan	0.92	Osaka	0.928	95	81	91	94
Japan	0.92	Tokyo	0.951	86	62	71	75
Jordan	0.736	Amman	0.737	128	-	135	132
Kenya	0.601	Nairobi	0.636	131	107	118	126
Korea, South	0.929	Busan	0.936	45	40	42	47
Korea, South	0.929	Seoul	0.952	17	20	18	17

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Latvia	0.879	Riga	0.929	59	-	83	71
Lebanon	0.723	Beirut	0.677	140	-	139	140
Lithuania	0.879	Vilnius	0.913	47	-	65	56
Luxembourg	0.927	Luxembourg	0.930	27	-	45	36
Malaysia	0.807	Kuala Lumpur	0.858	73	70	80	81
Mexico	0.781	Mexico City	0.815	122	101	111	118
Morocco	0.698	Rabat	0.702	126	103	112	120
Netherlands	0.946	Amsterdam	0.962	18	12	13	15
Netherlands	0.946	Rotterdam	0.941	41	39	40	42
Netherlands	0.946	The Hague	0.941	42	36	39	40
New Zealand	0.939	Auckland	0.951	31	12	18	23
New Zealand	0.939	Wellington	0.958	28	-	23	26
Nigeria	0.548	Abuja	0.646	135	106	118	127
Nigeria	0.548	Lagos	0.681	136	107	118	128
Norway	0.966	Oslo	0.980	2	2	2	2
Oman	0.819	Muscat	0.816	88	-	96	92
Pakistan	0.54	Islamabad	0.659	116	-	120	118
Peru	0.762	Lima	0.820	134	-	134	134
Philippines	0.71	Manila	0.760	121	96	103	112
Poland	0.881	Krakow	0.888	76	64	75	77
Poland	0.881	Warsaw	0.926	38	34	44	41
Portugal	0.874	Lisbon	0.900	108	73	85	96
Qatar	0.875	Doha	0.855	48	-	59	54
Romania	0.827	Bucharest	0.926	100	74	89	97

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Saudi Arabia	0.875	Al-Khobar	0.862	99	-	-	-
Saudi Arabia	0.875	Jeddah	0.871	55	-	56	56
Saudi Arabia	0.875	Mecca	0.871	52	-	52	52
Saudi Arabia	0.875	Medina	0.871	74	79	82	79
Saudi Arabia	0.875	Riyadh	0.900	25	46	38	31
Singapore	0.949	Singapore	0.939	5	8	7	6
Slovakia	0.855	Bratislava	0.944	56	33	43	53
Slovenia	0.926	Ljubljana	0.953	32	-	47	40
South Africa	0.717	Cape Town	0.751	129	99	110	120
Spain	0.911	Barcelona	0.916	81	61	68	75
Spain	0.911	Bilbao	0.932	29	22	25	26
Spain	0.911	Madrid	0.940	35	31	35	36
Spain	0.911	Zaragoza	0.912	57	54	53	54
Sweden	0.952	Gothenburg	0.944	39	41	42	40
Sweden	0.952	Stockholm	0.972	11	10	10	11
Switzerland	0.967	Geneva	0.966	4	7	8	6
Switzerland	0.967	Lausanne	0.966	7	4	5	5
Switzerland	0.967	Zurich	0.989	1	1	1	1
Taiwan	0.926	Taipei City	0.930	16	24	26	23
Thailand	0.803	Bangkok	0.839	84	80	84	86
Tunisia	0.732	Tunis	0.775	137	-	137	137
Turkey	0.855	Ankara	0.854	96	74	80	87
Turkey	0.855	Istanbul	0.867	110	88	98	102
United Arab Emirates	0.937	Abu Dhabi	0.911	10	14	13	12

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United Arab Emirates	0.937	Dubai	0.911	12	15	17	14
United Kingdom	0.94	Belfast	0.896	101	-	95	98
United Kingdom	0.94	Birmingham	0.913	83	68	72	77
United Kingdom	0.94	Glasgow	0.921	87	65	73	77
United Kingdom	0.94	Leeds	0.908	72	64	70	71
United Kingdom	0.94	London	0.973	8	5	6	6
United Kingdom	0.94	Manchester	0.915	71	58	63	67
United Kingdom	0.94	Newcastle	0.901	77	62	67	72
United Kingdom	0.94	Cardiff	0.898	92	-	94	93
USA	0.927	Boston	0.949	36	20	27	31
USA	0.927	Chicago	0.929	67	56	57	61
USA	0.927	Denver	0.942	66	31	39	51
USA	0.927	Los Angeles	0.931	68	37	39	49
USA	0.927	New York	0.938	34	22	17	25
USA	0.927	Philadelphia	0.923	90	78	85	89
USA	0.927	Phoenix	0.908	98	75	81	89
USA	0.927	San Francisco	0.931	75	44	57	66
USA	0.927	Seattle	0.940	63	37	45	52
USA	0.927	Washington D.C.	0.940	50	22	26	38
Vietnam	0.726	Hanoi	0.744	97	83	90	95
Vietnam	0.726	Ho Chi Minh City	0.714	105	85	94	100
Yemen	0.424	Sana'a	0.521	141	-	140	141