The Public Interest and City-TLDs

By Thomas Lowenhaupt Connecting.nyc April 25, 2017

- 1. More than ½ the world's population live in cities
- $2. \rightarrow 75\%$ by 2050
- 3. Needs are complex and vast: management, resources, tech...

Invasions











EU Regional Social Progress Index GDP PPP per capita (2011)

66.85 €55,600

153/272 3/272

Score/value Rank

Région de BruxellesCapitale / Brussels Hoofdstedelijk Gewest



	Score/value	Rank		Ser	re/value	Ran	k	Scor	re/value	Ran	ik:
Basic Human Needs	74.73	182		Foundations of Wellbeing	56.48	212		Opportunity	70.04	68	
Nutrition and Basic Medical	Care 80.47	197	•	Access to Basic Knowledge	60.52	221	•	Personal Rights	53.27	80	
Mortality rate before age 65	0.13	139	•	Secondary enrolment rate	0.92	1077		Trust in the political system	45.94	129	•
Infant mortality	3.10	91		Lower secondary completion only	32.27	202	•	Trust in the legal system	3736	78	
Unmet medical needs	3.42	207	•	Early school leaving	18.90	225	•	Trust in the police	67.45	91	0
Insufficient food	12.54	209	•	Access to Information	68.76	118	0	Quality and accountability of government services	0.74	43	
Water and Sanitation	86.02	143	•	and Communications			0	Personal Freedom and Choice	70.90	144	
Satisfaction with water quality*		227	•	Internet at home	78.00	150	•	Free-dom over life choices*		102	•
Lack of toilet in-dwelling	3.03	221		Broadband at home	76.00	135		Toenage pregnancy	1.19	16.2	•
Uncollected sewage	0.00	1		Online interaction with public authorities	52.00	68		Young people not in education, employment or training	18.90	227	
Sewage treatment	78.00	125	•	Health and Wellness	66.63	204	•	Corruption	0.75	102	-
Shelter	65.05	169		Life expectancy	80.45	167	•	Tolerance and Inclusion	70.42	154	
Burdensame cost of housing	54.28	230		General health status	72.84	91		Impartiality of government services	-0.36	10.0	_
Satisfaction with housing	43.34	97		Premature deaths from cancer	8610	167	•	Tolerance for immigrants*	4.34	110	•
Overcrowding	8.37	15.5		Premature deaths from heart disease	39.40	119	•	Tolerance for minorities*		154	•
Lack of adequate heating	16.39	230		Unmet dental needs	4.60	149	•	Attitudes toward people with disabilities	7.60	128	-
			_	Environmental Quality	33.94	245		Tolerance for homesexuals*	7.00	96	=
Personal Safety	68.38	239		Satisfaction with air quality*		258	-	Gender gap	-9.87	TIR	0
Homicide rate	3.35	259		Air pollution-pm10	25.96		-	Community safety net*		199	•
Safety at night*		226	•	Air pollution-pm2.5	18.63		-				
Traffic deaths	24.78	24		Air pollution-ozone	104.97	78	-	Access to Advanced Education	87.70	35	
				Pollution, grime or other environmental	28.36			Tertiary education attainment	42.20	1	
				problems	20.00		-	Tertiary enrolment	0.09	1	
				Protected land (Natura 2000)	14.10	167	•	Lifelong learning	9.60	119	

Strengths and weaknesses are relative to 15 regions of similar GDP per capita: Hamburg; Luxembourg; Bratislava Region; ile de France; Groningen; Prague; Stockholm; Vienna; Upper Bavaria; North Eastern

Scotland: Darmstadt: Utrecht: Helsinki: Bremen: Capital Region of Denmark

- 1. User Friendly
- 2. Identity ~ Trust
- 3. Service delivery
- 4. Infrastructure: Resource ID
- 5. Anti-Disintermediation

Top 5

Step #1- Engage The Populace in Application Development Toward Multistakeholder Governance of City-TLDs

- City Administration
- Individual Internet Users
- Business
- Academia
- \bigcirc ...

Informed Consent

The Public Interest

- **Transparency**: bringing visibility to the management and operation of the service
- Effectiveness and Efficiency: enabling optimal use of resources for the delivery of services
- Participation: empowering citizens to legally control the service delivery to their advantage
- **Equity**: providing to citizens the service on an equal basis
- Rule of Law: ensuring that the laws and regulations governing the service are applied in an impartial way
- Accountability: creating standards against which the individuals providing the service and the service delivery can be held accountable
- Responsiveness: serving all citizens in a consistent and predictable way
- Consensus Orientation: proceeding with the management and operation of the service within overall principles of consensus decision making among stakeholders, and, in the instance of GC-TLDs, collaborating with residents, local government, and other organizations.