



China's place in the Global Information Society

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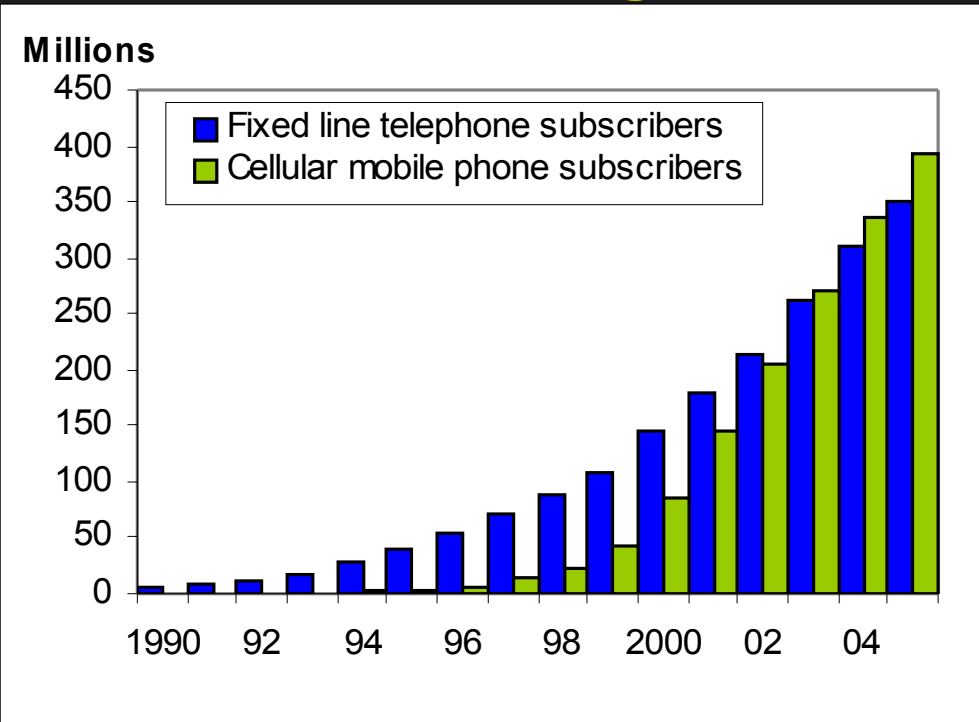
ITU TELECOM
WORLD 2006
Hong Kong
4-8 December

ICT@China Programme

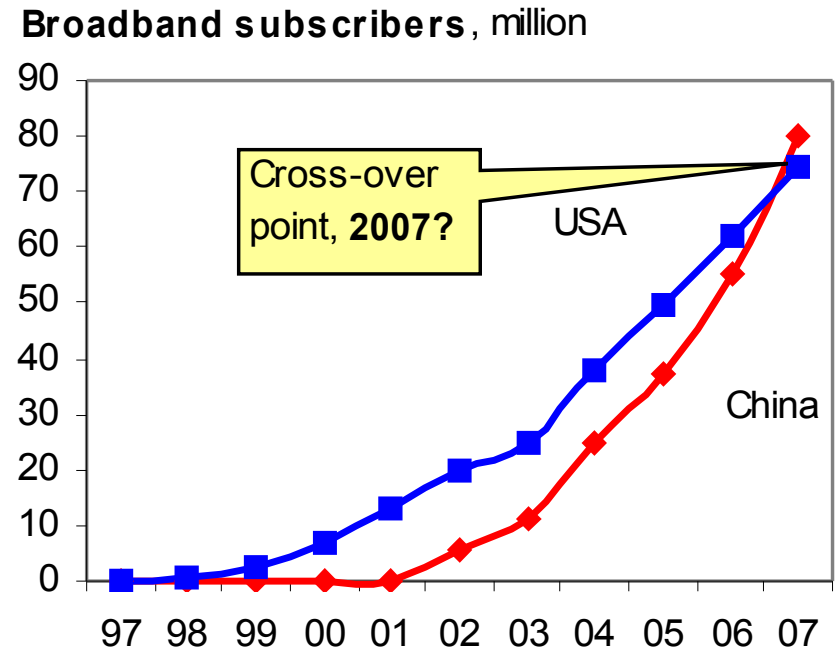
China Day (5 December), ITU TELECOM World 2006

China emerging as the world's largest market for ICTs

Fixed and mobile subscriber numbers
← in China

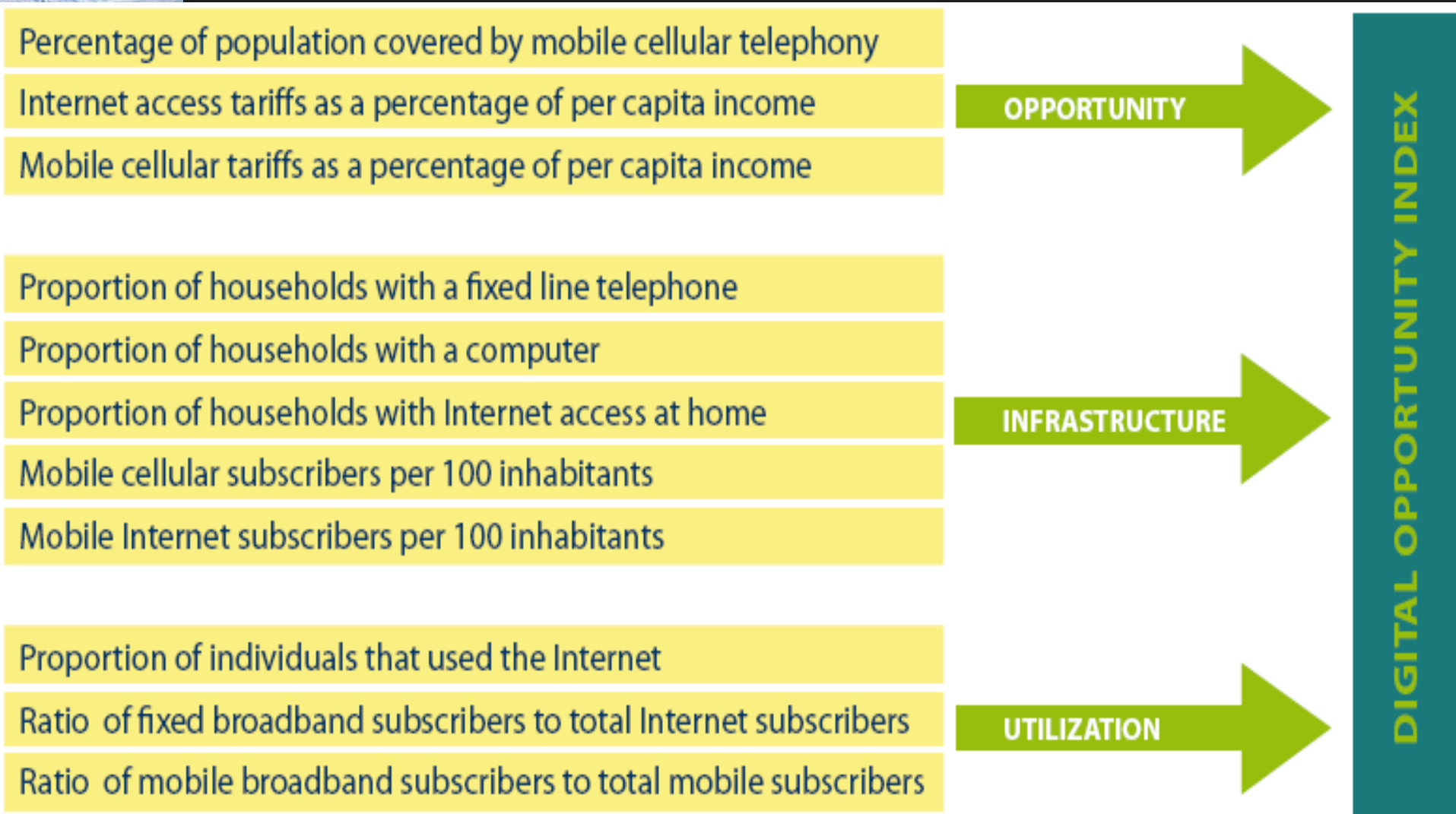


World's largest broadband market by 2007? →



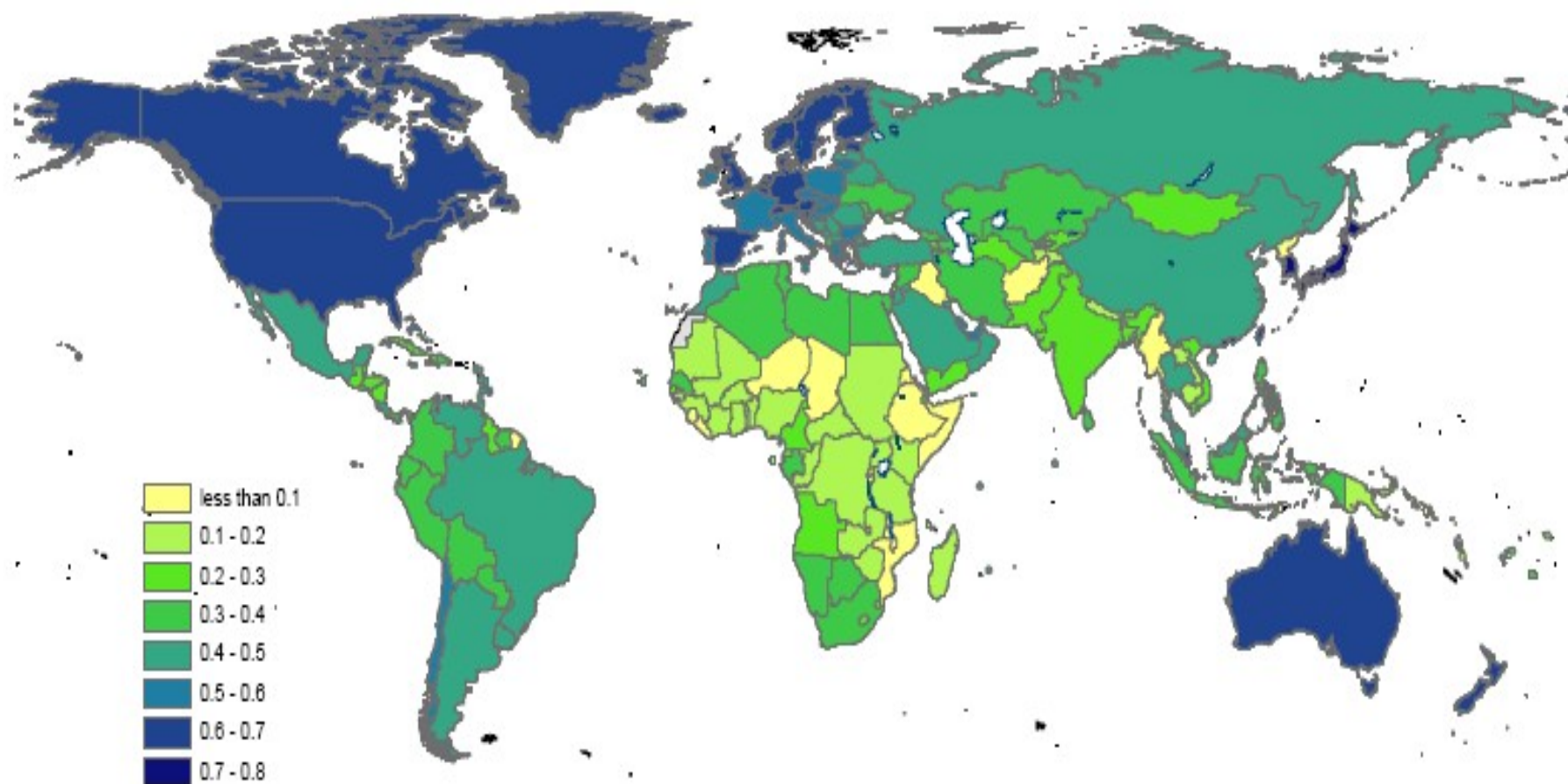


Introducing a new tool: The Digital Opportunity Index (DOI)





Global DOI scores, 2005



China's DOI scores, 2005



OPPORTUNITY	1. % population covered by mobile cellular telephony	80%	0.8	DOI	Rank
	2. Internet access tariffs as a % of per capita income	9%	0/91	0.89	96
	3. Mobile cellular tariffs as a % of per capita income	3%	0/97		
INFRASTRUCTURE	4. % households with a fixed-line telephone	68%	0.68		
	5. % households with a computer	20%	0.2		
	6. % households with Internet access at home	9%	0.09	0.25	69
	7. Mobile cellular subscribers per 100 inhabitants	26%	0.26		
	8. Mobile Internet subscribers per 100 inhabitants	1%	0.01		
UTILIZATION	9. % individuals that used the Internet	7%	0.07		
	10. Fixed BB subscribers / total Internet subscribers	27%	0.27	0.11	66
	11. Mobile BB subscribers / total mobile subscribers	0%	--		
DIGITAL OPPORTUNITY INDEX				0.42	74



China is among most improved economies in DOI, 2001-2005

Economy	DOI	DOI	Rank	Change	Drivers		
	2005	2001	2005	2001-5	O	I	U
1 India	0.29	0.17	119	73%	√		
2 China	0.42	0.29	74	46%		√	
3 Russia	0.44	0.32	60	41%		√	
4 Hungary	0.55	0.40	34	37%		√	√
5 Peru	0.38	0.28	85	37%	√	√	√
6 Indonesia	0.33	0.24	105	36%	√		
7 Brazil	0.43	0.32	71	35%	√	√	√
8 Poland	0.52	0.39	39	34%		√	√
9 Japan	0.71	0.54	2	33%			√
10 Venezuela	0.43	0.32	67	33%			√
11 Chile	0.52	0.40	40	32%			√
12 Egypt	0.38	0.29	90	32%		√	
13 Rep. of Korea	0.78	0.60	1	31%		√	√
14 Israel	0.66	0.50	13	31%			√
15 Spain	0.61	0.47	25	28%			√
Average	0.50	0.37	90.5	37%			
40 economies	0.43	0.54	42.4	27%			

O = Opportunity

I = Infrastructure

U = Utilisation

Source: ITU World Information Society Report.





Thank you

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