



## ANNEX 1 MEETING THE MDG DRINKING WATER AND SANITATION TARGET – WHAT INCREASE IS NEEDED?

### DRINKING WATER

Region	Coverage in 1990 (%)	Coverage in 2002 (%)	Projected coverage in 2015 (%)	MDG attained target (%)	Population served and unserved in 2002 (thousands)		Projected population served and unserved in 2015 (thousands)		Annual increase in people served 1990–2002 (thousands)	Annual increase needed in people served 2002–2015 to reach the MDG drinking water target (thousands)
					Served	Unserved	Served	Unserved		
					<b>World</b>	<b>77</b>	<b>83</b>	<b>90</b>		
<b>Developed countries</b>	<b>100</b>	<b>98</b>	<b>96</b>	<b>100</b>	<b>978 159</b>	<b>14 896</b>	<b>997 505</b>	<b>41 563</b>	<b>3 897</b>	<b>4 685</b>
<b>Eurasia</b>	<b>92</b>	<b>93</b>	<b>94</b>	<b>96</b>	<b>260 965</b>	<b>20 005</b>	<b>257 217</b>	<b>16 418</b>	<b>126</b>	<b>133</b>
<b>Developing regions</b>	<b>71</b>	<b>79</b>	<b>88</b>	<b>86</b>	<b>3 911 045</b>	<b>1 039 805</b>	<b>5 187 321</b>	<b>697 227</b>	<b>86 813</b>	<b>88 436</b>

#### Developing regions

Northern Africa	88	90	92	94	132 941	14 378	168 395	14 643	2 383	3 009
Sub-Saharan Africa	49	58	68	75	396 824	287 944	613 022	288 481	12 524	21 485
Latin America and the Caribbean	83	89	96	92	475 422	60 204	603 131	25 130	9 135	7 891
Eastern Asia	72	78	85	86	1 072 374	302 464	1 264 065	223 070	16 086	15 889
South Asia	71	84	98	86	1 246 402	233 885	1 769 174	36 106	34 350	23 549
South-eastern Asia	73	79	86	87	421 044	114 567	540 374	87 968	8 208	9 663
Western Asia	83	88	93	92	161 628	22 333	223 515	16 824	4 034	4 576
Oceania	51	52	53	76	4 410	4 030	5 645	5 005	93	283

### SANITATION

Region	Coverage in 1990 (%)	Coverage in 2002 (%)	Projected coverage in 2015 (%)	MDG attained target (%)	Population served and unserved in 2002 (thousands)		Projected population served and unserved in 2015 (thousands)		Annual increase in people served 1990–2002 (thousands)	Annual increase needed in people served 2002–2015 to reach the MDG sanitation target (thousands)
					Served	Unserved	Served	Unserved		
					<b>World</b>	<b>49</b>	<b>58</b>	<b>68</b>		
<b>Developed countries</b>	<b>100</b>	<b>98</b>	<b>96</b>	<b>100</b>	<b>973 194</b>	<b>19 861</b>	<b>997 505</b>	<b>41 563</b>	<b>ID</b>	<b>ID</b>
<b>Eurasia</b>	<b>84</b>	<b>83</b>	<b>82</b>	<b>92</b>	<b>231 182</b>	<b>49 788</b>	<b>224 381</b>	<b>49 254</b>	<b>ID</b>	<b>ID</b>
<b>Developing regions</b>	<b>34</b>	<b>49</b>	<b>63</b>	<b>67</b>	<b>2 402 219</b>	<b>2 548 631</b>	<b>3 696 685</b>	<b>2 187 863</b>	<b>84 193</b>	<b>118 494</b>

#### Developing regions

Northern Africa	65	73	82	83	108 485	38 834	150 091	32 947	2 632	3 341
Sub-Saharan Africa	32	36	40	66	247 544	437 224	360 601	540 902	7 011	26 727
Latin America and the Caribbean	69	75	82	85	398 506	137 120	515 174	113 087	8 053	10 424
Eastern Asia	24	45	68	62	626 926	747 912	1 011 252	475 883	27 613	22 700
South Asia	20	37	55	60	541 785	938 502	992 904	812 376	25 875	41 645
South-eastern Asia	48	61	75	74	328 330	207 281	471 257	157 085	9 778	10 511
Western Asia	79	79	79	90	145 991	37 970	189 868	50 471	3 151	5 409
Oceania	58	55	52	79	4 652	3 788	5 538	5 112	80	289

ID, insufficient data

The regional figures in the last column do not add up to the global figures because of rounding

## ANNEX 2 REGIONAL AND GLOBAL DRINKING WATER AND SANITATION COVERAGE ESTIMATES

Region	1990 population (thousands)				2002 population (thousands)			
	Total population	Population served	Population unserved	% served	Total population	Population served	Population unserved	% served
<b>World</b>								
Urban water supply	2 280 069	2 171 062	109 007	95	2 985 025	2 825 512	159 513	95
Rural water supply	2 983 416	1 889 062	1 094 354	63	3 239 850	2 324 657	915 193	72
Total water supply	5 263 485	4 060 124	1 203 361	77	6 224 875	5 150 169	1 074 706	83
Urban sanitation	2 280 069	1 808 177	471 892	79	2 985 025	2 415 249	569 776	81
Rural sanitation	2 983 416	752 446	2 230 970	25	3 239 850	1 191 346	2 048 504	37
Total sanitation	5 263 485	2 560 623	2 702 862	49	6 224 875	3 606 595	2 618 280	58
<b>Developed countries</b>								
Urban water supply	672 490	672 490	0	100	744 791	744 791	0	100
Rural water supply	261 524	258 909	2 615	99	248 264	233 368	14 896	94
Total water supply	934 014	931 399	2 615	100	993 055	978 159	14 896	98
Urban sanitation	672 490	672 490	0	100	744 791	744 791	0	100
Rural sanitation	261 524	258 909	2 615	99	248 264	228 403	19 861	92
Total sanitation	934 014	931 399	2 615	100	993 055	973 194	19 861	98
<b>Eurasia</b>								
Urban water supply	183 105	177 612	5 493	97	179 821	178 023	1 798	99
Rural water supply	98 595	81 834	16 761	83	101 149	82 942	18 207	82
Total water supply	281 700	259 446	22 254	92	280 970	260 965	20 005	93
Urban sanitation	183 105	170 288	12 817	93	179 821	165 435	14 386	92
Rural sanitation	98 595	67 045	31 550	68	101 149	65 747	35 402	65
Total sanitation	281 700	237 333	44 367	84	280 970	231 182	49 788	83
<b>Developing regions</b>								
Urban water supply	1 424 474	1 320 960	103 514	93	2 060 413	1 902 698	157 715	92
Rural water supply	2 623 297	1 548 319	1 074 978	59	2 890 437	2 008 347	882 090	70
Total water supply	4 047 771	2 869 279	1 178 492	71	4 950 850	3 911 045	1 039 805	79
Urban sanitation	1 424 474	965 399	459 075	68	2 060 413	1 505 023	555 390	73
Rural sanitation	2 623 297	426 492	2 196 805	16	2 890 437	897 196	1 993 241	31
Total sanitation	4 047 771	1 391 891	2 655 880	34	4 950 850	2 402 219	2 548 631	49
<b>Developing regions</b>								
<b>Northern Africa</b>								
Urban water supply	57 853	54 960	2 893	95	76 606	73 542	3 064	96
Rural water supply	60 215	49 376	10 839	82	70 713	59 399	11 314	84
Total water supply	118 068	104 336	13 732	88	147 319	132 941	14 378	90
Urban sanitation	57 853	48 597	9 256	84	76 606	68 179	8 427	89
Rural sanitation	60 215	28 301	31 914	47	70 713	40 306	30 407	57
Total sanitation	118 068	76 898	41 170	65	147 319	108 485	38 834	73
<b>Sub-Saharan Africa</b>								
Urban water supply	141 223	115 803	25 420	82	239 669	196 529	43 140	82
Rural water supply	363 146	130,733	232 413	36	445 099	200 295	244 804	45
Total water supply	504 369	246 536	257 833	49	684 768	396 824	287 944	58
Urban sanitation	141 223	76 260	64 963	54	239 669	131 818	107 851	55
Rural sanitation	363 146	87 155	275 991	24	445 099	115 726	329 373	26
Total sanitation	504 369	163 415	340 954	32	684 768	247 544	437 224	36



Region	1990 population (thousands)				2002 population (thousands)			
	Total population	Population served	Population unserved	% served	Total population	Population served	Population unserved	% served
<b>Latin America and the Caribbean</b>								
Urban water supply	313 483	291 539	21 944	93	407 076	386 722	20 354	95
Rural water supply	128 042	74 264	53 778	58	128 550	88 700	39 850	69
Total water supply	441 525	365 803	75 722	83	535 626	475 422	60 204	89
Urban sanitation	313 483	257 056	56 427	82	407 076	341 944	65 132	84
Rural sanitation	128 042	44 815	83 227	35	128 550	56 562	71 988	44
Total sanitation	441 525	301 871	139 654	69	535 626	398 506	137 120	75
<b>Eastern Asia</b>								
Urban water supply	367 927	364 248	3 679	99	549 935	511 440	38 495	93
Rural water supply	858 497	515 098	343 399	60	824 903	560 934	263 969	68
Total water supply	1 226 424	879 346	347 078	72	1 374 838	1 072 374	302 464	78
Urban sanitation	367 927	235 473	132 454	64	549 935	379 455	170 480	69
Rural sanitation	858 497	60 095	798 402	7	824 903	247 471	577 432	30
Total sanitation	1 226 424	295 568	930 856	24	1 374 838	626 926	747 912	45
<b>South Asia</b>								
Urban water supply	317 139	285 425	31 714	90	444 086	417 441	26 645	94
Rural water supply	857 451	548 769	308 682	64	1 036 201	828 961	207 240	80
Total water supply	1 174 590	834 194	340 396	71	1 480 287	1 246 402	233 885	84
Urban sanitation	317 139	171 255	145 884	54	444 086	293 097	150 989	66
Rural sanitation	857 451	60 022	797 429	7	1 036 201	248 688	787 513	24
Total sanitation	1 174 590	231 277	943 313	20	1 480 287	541 785	938 502	37
<b>South-eastern Asia</b>								
Urban water supply	140 776	128 106	12 670	91	219 601	199 837	19 764	91
Rural water supply	299 150	194 448	104 702	65	316 010	221 207	94 803	70
Total water supply	439 926	322 554	117 372	73	535 611	421 044	114 567	79
Urban sanitation	140 776	94 320	46 456	67	219 601	173 485	46 116	79
Rural sanitation	299 150	116 669	182 481	39	316 010	154 845	161 165	49
Total sanitation	439 926	210 989	228 937	48	535 611	328 330	207 281	61
<b>Western Asia</b>								
Urban water supply	84 595	79 519	5 076	94	121 414	115 343	6 071	95
Rural water supply	51 849	33 702	18 147	65	62 547	46 285	16 262	74
Total water supply	136 444	113 221	23 223	83	183 961	161 628	22 333	88
Urban sanitation	84 595	81 211	3 384	96	121 414	115 343	6 071	95
Rural sanitation	51 849	26 961	24 888	52	62 547	30 648	31 899	49
Total sanitation	136 444	108 172	28 272	79	183 961	145 991	37 970	79
<b>Oceania</b>								
Urban water supply	1 478	1 360	118	92	2 026	1 844	182	91
Rural water supply	4 947	1 929	3 018	39	6 414	2 566	3 848	40
Total water supply	6 425	3 289	3 136	51	8 440	4 410	4 030	52
Urban sanitation	1 478	1 227	251	83	2 026	1,702	324	84
Rural sanitation	4 947	2 474	2 473	50	6 414	2 950	3 464	46
Total sanitation	6 425	3 701	2 724	58	8 440	4 652	3 788	55