ANNEX 1

| Table 1 Total nu | umber of rep | orted disc | asters,1 by | continent | t and by | year (199 | 98 to 200 | 7) | | | |
|--|--------------|------------|-------------|-----------|-------------|-----------|-------------|------|-------------|------|-------|
| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | Total |
| Africa | 80 | 143 | 202 | 185 | 196 | 169 | 164 | 171 | 199 | 176 | 1,685 |
| Americas | 126 | 138 | 152 | 134 | 157 | 126 | 138 | 138 | 103 | 128 | 1,340 |
| Asia | 222 | 240 | 303 | 295 | 306 | 293 | 319 | 359 | 304 | 241 | 2,882 |
| Europe | 76 | 91 | 130 | 96 | 114 | 97 | 98 | 127 | 97 | 102 | 1,028 |
| Oceania | 17 | 15 | 13 | 18 | 18 | 20 | 22 | 16 | 18 | 10 | 167 |
| High human development ² | 182 | 191 | 250 | 200 | 224 | 198 | 208 | 214 | 176 | 183 | 2,026 |
| Medium human development | 291 | 364 | 426 | 403 | 460 | 415 | 442 | 478 | 420 | 369 | 4,068 |
| Low human development | 48 | <i>7</i> 2 | 124 | 125 | 107 | 92 | 91 | 119 | 125 | 105 | 1,008 |
| Total | 521 | 627 | 800 | 728 | <i>7</i> 91 | 705 | 74 1 | 811 | 72 1 | 657 | 7,102 |

Source: EM-DAT, CRED, University of Louvain, Belgium

With 657 disasters in 2007 the number of disasters was the lowest since 1999.

In 2007, 37 per cent of all disasters occurred in Asia. While it remains the continent the most affected by disaster, the number of disasters in 2007 was below the average for the decade (40 per cent).

In 2007, the number of disasters for Oceania was the lowest of the decade.

¹ In Tables 1–13, 'disasters' refer to those with a natural and/or technological trigger only, and do not include wars, conflict-related famines, diseases or epidemics.

² See note on UNDP's Human Development Index country status in the section on disaster definitions in the introduction to this annex.

| orld |
|----------------------------|
| Disasters |
| Report |
| 2008 |
| Disaster |
| data |

| Table 2 Total number of people reported killed, by continent and by year (1998 to 2007) | | | | | | | | | | | | |
|---|---------|---------|--------|---------|---------|---------|---------|---------|--------|--------|-----------|--|
| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | Total | |
| Africa | 3,321 | 2,706 | 5,428 | 4,536 | 7,638 | 6,160 | 4,246 | 3,213 | 5,775 | 3,388 | 46,411 | |
| Americas | 22,003 | 33,994 | 2,071 | 3,077 | 2,110 | 2,083 | 8,429 | 5,437 | 1,557 | 2,812 | 83,573 | |
| Asia | 105,510 | 98,299 | 88,058 | 105,960 | 89,316 | 39,027 | 238,404 | 90,765 | 20,651 | 15,025 | 891,015 | |
| Europe | 1,543 | 19,503 | 1,622 | 2,338 | 1,822 | 73,380 | 1,259 | 1,035 | 5,795 | 1,689 | 109,986 | |
| Oceania | 2,245 | 116 | 205 | 9 | 91 | 64 | 35 | 46 | 24 | 253 | 3,088 | |
| High human development¹ | 3,782 | 6,142 | 3,311 | 3,404 | 3,275 | 74,664 | 2,734 | 3,937 | 6,165 | 2,797 | 110,211 | |
| Medium human development | 45,061 | 70,652 | 13,911 | 33,215 | 14,588 | 43,734 | 247,527 | 93,507 | 23,880 | 17,272 | 603,347 | |
| Low human development | 85,779 | 77,824 | 80,162 | 79,301 | 83,114 | 2,316 | 2,112 | 3,052 | 3,757 | 3,098 | 420,515 | |
| Total | 134,622 | 154,618 | 97,384 | 115,920 | 100,977 | 120,714 | 252,373 | 100,496 | 33,802 | 23,167 | 1,134,073 | |

The number of people reported killed in 2007 was the lowest of the decade.

In 2007, 65 per cent of people killed by disasters lived in Asia, below the decade's average of 79 per cent.

In Oceania, the number of people killed was the second highest of the decade.

Compared to the disasters that occurred in the previous decade, 2007 did not witness major disasters such as the famine in the Democratic People's Republic of Korea, from 1995 to 2002 (more than 600,000 deaths);* the Indian Ocean tsunami, December 2004 (226,408 deaths); the South Asia earthquake, 2005 (74,647 deaths); the heatwave in Europe, 2003 (more than 70,000 deaths); floods in Venezuela, 1999 (30,000 deaths); the major earthquakes in: Islamic Republic of Iran; 2003 (Bam: 26,796 deaths); India, 2001 (Gujarat: 20,005 deaths); Turkey, 1999 (Izmit: 17,127 deaths); and Hurricane Mitch in Central America, 1998 (18,791 deaths).

¹ See note on UNDP's Human Development Index country status in the section on disaster definitions in the introduction to this annex.

^{*}The estimates provided are disputed. See 'Caveats' on page 196 for further information.

ANNEX 1

| Table 3 Total number of people reported affected, by continent and by year (1998 to 2007), in thousands | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------------------|--|--|
| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | Total ² | | |
| Africa | 10,852 | 32,636 | 41,102 | 46,145 | 44,001 | 29,213 | 36,902 | 22,856 | 19,465 | 12,359 | 295,531 | | |
| Americas | 16,682 | 17,027 | 979 | 10,913 | 2,519 | 3,995 | 9,703 | 8,308 | 1,450 | 7,645 | 79,223 | | |
| Asia | 331,451 | 238,741 | 206,644 | 186,203 | 663,073 | 235,024 | 132,292 | 129,716 | 119,085 | 179,509 | 2,421,737 | | |
| Europe | 3,489 | 6,311 | 2,929 | 787 | 1,493 | 1,547 | 538 | 527 | 260 | 1,639 | 19,519 | | |
| Oceania | 824 | 151 | 7 | 31 | 41 | 38 | 119 | 28 | 38 | 152 | 1,431 | | |
| High human development ¹ | 12,993 | 19,351 | 1,555 | 8,942 | 2,912 | 2,850 | 6,741 | 7,364 | 858 | 5,990 | 69,555 | | |
| Medium human development | 336,819 | 259,687 | 225,823 | 212,443 | 687,589 | 248,058 | 155,865 | 136,039 | 119,474 | 187,005 | 2,568,802 | | |
| Low human development | 13,487 | 15,827 | 24,284 | 22,695 | 20,626 | 18,909 | 16,948 | 18,033 | 19,966 | 8,308 | 179,083 | | |
| Total | 363,299 | 294,865 | 251,662 | 244,080 | 711,127 | 269,816 | 179,554 | 161,436 | 140,298 | 201,303 | 2,817,440 | | |

Source: EM-DAT, CRED, University of Louvain, Belgium

On the basis of available data, an average of more than 280 million people were affected annually by disasters from 1998 to 2007; 86 per cent of them in Asia.

In the Americas and Europe, the number of people affected in 2007 was respectively five and six times higher than in 2006, a year that witnessed a particularly low number of affected people in these two continents.

In 2007, the number of people affected living in countries of low human development was the lowest of the decade. In countries of high human development, the number of people affected in 2007 was almost seven times higher than in 2006.

Over the decade, 6 per cent of those affected lived in countries of low human development.

¹ See note on UNDP's Human Development Index country status in the section on disaster definitions in the introduction to this annex.

² Since slow-onset disasters can affect the same people for a number of years, it is best to use figures on total numbers affected to calculate annual averages over a decade rather than as absolute totals.

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| Disaste |
| ır data |
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| | Table 4Total amount of disaster estimated damage, by continent and by year (1998 to 2007) in millions of US\$(2007 prices) | | | | | | | | | | | | |
|--|--|---------|--------|--------|--------|--------|---------|-----------------|--------|--------|---------|--|--|
| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | Total | | |
| Africa | 311 | 772 | 1,202 | 778 | 422 | 6,239 | 1,844 | 89 | 235 | 584 | 12,476 | | |
| Americas | 40,556 | 28,384 | 7,355 | 15,457 | 14,548 | 24,244 | 70,904 | 182,148 | 6,839 | 12,938 | 403,374 | | |
| Asia | 60,755 | 42,085 | 26,202 | 15,161 | 10,690 | 31,719 | 72,802 | 28,996 | 25,869 | 29,634 | 343,914 | | |
| Europe | 7,493 | 69,229 | 21,432 | 2,314 | 33,476 | 21,522 | 2,002 | 1 <i>7</i> ,103 | 2,531 | 18,582 | 195,685 | | |
| Oceania | 584 | 2,547 | 645 | 673 | 2,514 | 668 | 606 | 233 | 1,322 | 1,738 | 11,530 | | |
| High human development ¹ | 42,482 | 86,395 | 40,870 | 19,080 | 50,932 | 57,747 | 122,559 | 198,869 | 12,680 | 49,421 | 681,035 | | |
| Medium human development | 65,072 | 56,599 | 8,211 | 15,238 | 10,659 | 26,641 | 25,020 | 29,688 | 24,114 | 14,056 | 275,299 | | |
| Low human development | 2,145 | 24 | 7,755 | 66 | 58 | 3 | 580 | 12 | 3 | 0 | 10,645 | | |
| Total | 109,699 | 143,018 | 56,836 | 34,384 | 61,649 | 84,391 | 148,159 | 228,569 | 36,797 | 63,477 | 966,980 | | |

As mentioned in the introduction, damage assessment is frequently unreliable. Even for the existing data, the methodologies are not standardized and the financial coverage can vary significantly. Depending on where the disaster occurs and who reports it, estimations may vary from zero to billions of US dollars.

Amount of damage reported in 2007 was higher than in 2006 but remains largely below the decade's average.

In 2007, Asia accounted for 47 per cent of damage, more than its 36 per cent average for the decade. Inversely, in the Americas, the amount of damage was the third lowest of the decade.

High human development countries contributed to 77 per cent of damage in 2007, slightly more than the 70 per cent average for the entire decade.

¹ See note on UNDP's Human Development Index country status in the section on disaster definitions in the introduction to this annex.

| Table 5 Total num | nber of re | еропеа а | isasiers, i | by type of | pnenome | enon ana | by year (| 1990 10 2 | 2007] | | |
|---|------------|----------|-------------|------------|---------|----------|-----------|-----------|-------|------|-------|
| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | Total |
| Avalanches/Landslides | 22 | 16 | 29 | 21 | 19 | 21 | 16 | 12 | 19 | 10 | 185 |
| Droughts/Food insecurity | 31 | 30 | 43 | 44 | 39 | 23 | 19 | 27 | 18 | 13 | 287 |
| Earthquakes/Tsunamis | 30 | 33 | 31 | 25 | 37 | 40 | 43 | 25 | 24 | 20 | 308 |
| Extreme temperatures | 12 | 7 | 31 | 23 | 15 | 26 | 19 | 29 | 32 | 24 | 218 |
| Floods | 95 | 112 | 155 | 160 | 173 | 160 | 133 | 196 | 233 | 209 | 1,626 |
| Forest/scrub fires | 18 | 22 | 30 | 14 | 22 | 14 | 8 | 13 | 9 | 18 | 168 |
| Volcanic eruptions | 4 | 5 | 5 | 6 | 7 | 2 | 5 | 8 | 12 | 6 | 60 |
| Windstorms | 88 | 97 | 104 | 108 | 119 | 85 | 127 | 130 | 76 | 103 | 1,037 |
| Other natural disasters ¹ | 1 | 2 | 4 | 2 | ndr | ndr | 12 | ndr | ndr | 2 | 23 |
| Subtotal hydro- meteorological disasters | 267 | 286 | 396 | 372 | 387 | 329 | 334 | 407 | 387 | 379 | 3,544 |
| Subtotal geophysical disasters | 34 | 38 | 36 | 31 | 44 | 42 | 48 | 33 | 36 | 26 | 368 |
| Total natural disasters | 301 | 324 | 432 | 403 | 431 | 371 | 382 | 440 | 423 | 405 | 3,912 |
| Industrial accidents | 43 | 37 | 51 | 54 | 48 | 52 | 81 | 76 | 61 | 46 | 549 |
| Miscellaneous accidents | 29 | 52 | 58 | 50 | 52 | 45 | 62 | 66 | 32 | 39 | 485 |
| Transport accidents | 148 | 214 | 259 | 221 | 260 | 237 | 216 | 229 | 205 | 167 | 2,156 |
| Total technological disasters | 220 | 303 | 368 | 325 | 360 | 334 | 359 | 371 | 298 | 252 | 3,190 |
| Total | 521 | 627 | 800 | 728 | 791 | 705 | 741 | 811 | 721 | 657 | 7,102 |

Insect infestations and waves/surges.

Note: ndr signifies 'no disaster reported'. For more information, see section on caveats in introductory text.

In 2007, the most frequent types of disasters reported were floods (32 per cent), more than their average of 23 per cent for the decade. Inversely, transport accidents (25 per cent) were below their average for the decade (30 per cent). Windstorms were 1 per cent above their decade's average of 15 per cent. In Africa, the number of floods (62) was greater than the decade's average (38). Such phenomena were also observed in Asia and in the Americas but in lower proportions.

| Earthquakes/Tsunamis | 9,573 | 21,869 | 216 | 21,348 | 1,634 | 29,617 | 227,317 | 76,241 | 6,692 | 706 | 395,213 |
|---|-----------------|---------------|--------------|----------------|----------------|-----------------|--------------|--------------|----------------|----------------|------------------|
| Extreme temperatures Floods | 3,269 10,665 | 739 34,370 | 941 6,019 | 1,787 5,075 | 3,019 4,259 | 74,748 3,780 | 556 7,074 | 805 5,748 | 5,196 5,898 | 1,011 8,420 | 92,071 91,308 |
| Forest/scrub fires | 150 | 70 | 47 | 33 | 4,237 | 47 | 14 | 49 | 13 | 151 | 580 |
| Volcanic eruptions | 0 | 0 | 0 | 0 | 200 | 0 | 2 | 3 | 5 | 11 | 221 |
| Windstorms | 24,935 | 12,141 | 1,366 | 1,914 | 1,361 | 1,028 | 6,644 | 5,250 | 4,328 | 5,970 | 64,937 |
| Other natural disasters 1 | n.a | 3 | 1 | n.a. | ndr | ndr | n.a. | ndr | ndr | 12 | 16 |
| Subtotal hydro- meteorological disasters | 116,460 | 124,046 | 85,812 | 86,026 | 86,692 | 80,347 | 14,725 | 12,600 | 17,142 | 15,962 | 639,812 |
| Subtotal geophysical disasters | 9,573 | 21,869 | 216 | 21,348 | 1,834 | 29,617 | 227,319 | 76,244 | 6,697 | 717 | 395,434 |
| Total natural disasters | 126,033 | 145,915 | 86,028 | 107,374 | 88,526 | 109,964 | 242,044 | 88,844 | 23,839 | 16,679 | 1,035,246 |
| Industrial accidents | 1,942 | 740 | 1,807 | 1,279 | 1,112 | 1,444 | 1,797 | 2,281 | 1,822 | 1,551 | 15,775 |
| Miscellaneous accidents | 747 | 1,323 | 1,341 | 1,341 | 2,013 | 1,438 | 2,115 | 2,669 | 1,120 | 793 | 14,900 |
| Transport accidents | 5,900 | 6,640 | 8,208 | 5,926 | 9,326 | 7,868 | 6,417 | 6,702 | 7,021 | 4,144 | 68,152 |
| Total technological disasters | 8,589 | 8,703 | 11,356 | 8,546 | 12,451 | 10,750 | 10,329 | 11,652 | 9,963 | 6,488 | 98,827 |
| Total | 134,622 | 154,618 | 97,384 | 115,920 | 100,977 | 120,714 | 252,373 | 100,496 | 33,802 | 23,167 | 1,134,073 |

¹ Insect infestations and waves/surges.

Note: n.a. signifies 'no data available'; ndr signifies 'no disaster reported'. For more information, see section on caveats in introductory text. In 2007, deaths attributed to both natural and technological disasters were at their lowest level of the decade. The number of deaths from earth-quakes/tsunamis was the second lowest of the decade. By contrast the number of deaths from fires was the highest of the decade. Deaths from floods were the third highest of the decade. In 2007, they accounted for 36 per cent of the total deaths far more than the decade's average of 8 per cent. Deaths from windstorms were the fourth highest for the decade and, with 4,234 people killed, Cyclone Sidr accounted for 71 per cent of these deaths. Deaths from transport accidents were the fourth highest of the decade and accounted for 30 per cent of the total deaths reported in 2007. Most reported deaths caused by droughts and food insecurity during the decade were accounted to the famine in the Democratic People's Republic of Korea.*

*The estimates provided are disputed. See 'Caveats' on page 196 for further information.

| Table 7 Total nu | mber of _l | people re _l | ported aff | ected, by | type of p | henomen | on and b | y year (1º | 998 to 20 | 007), in th | ousands |
|---|----------------------|------------------------|----------------|-----------|-----------|---------|----------|----------------|-----------|-------------|--------------------|
| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | Total ² |
| Avalanches/Landslides | 213 | 15 | 215 | 67 | 304 | 459 | 13 | 10 | 419 | 9 | 1,724 |
| Droughts/Food insecurity | 34,396 | 115,291 | 159,681 | 167,372 | 428,279 | 81,842 | 35,272 | 30,643 | 37,171 | 8,278 | 1,098,226 |
| Earthquakes/Tsunamis | 3,678 | 6,857 | 2,479 | 9,711 | 851 | 4,194 | 3,147 | 6,187 | 3,859 | 1,211 | 42,175 |
| Extreme temperatures | 36 | 725 | 28 | 213 | 104 | 1,890 | 2,140 | 2 | 63 | 988 | 6,190 |
| Floods | 293,663 | 147,826 | <i>7</i> 3,881 | 34,555 | 167,769 | 169,463 | 117,219 | 75,028 | 31,126 | 164,949 | 1,275,479 |
| orest/scrub fires | 167 | 19 | 39 | 6 | 26 | 184 | 21 | 7 | 2 | 1,785 | 2,255 |
| Olcanic eruptions | 8 | 34 | 127 | 110 | 278 | 25 | 53 | 341 | 379 | 51 | 1,405 |
| Windstorms | 31,021 | 23,756 | 15,148 | 31,991 | 113,446 | 11,093 | 21,383 | 49,11 <i>7</i> | 67,107 | 23,952 | 388,015 |
| Other natural disasters 1 | n.a. | 1 | 17 | n.a. | ndr | ndr | n.a. | ndr | ndr | 34 | 52 |
| Subtotal hydro- meteorological disasters | 359,496 | 287,633 | 249,009 | 234,205 | 709,929 | 264,930 | 176,047 | 154,808 | 135,888 | 199,994 | 2,771,940 |
| Subtotal geophysical disasters | 3,686 | 6,890 | 2,605 | 9,822 | 1,130 | 4,219 | 3,200 | 6,528 | 4,237 | 1,262 | 43,580 |
| Total natural disasters | 363,182 | 294,524 | 251,614 | 244,026 | 711,059 | 269,150 | 179,247 | 161,336 | 140,126 | 201,256 | 2,815,520 |
| ndustrial accidents | 63 | 324 | 17 | 19 | 2 | 646 | 157 | 16 | 137 | 2 | 1,383 |
| Aiscellaneous accidents | 50 | 12 | 24 | 31 | 61 | 15 | 102 | 77 | 32 | 41 | 446 |
| Transport accidents | 4 | 5 | 7 | 3 | 6 | 5 | 48 | 6 | 4 | 3 | 91 |
| Total technological disasters | 117 | 341 | 48 | 53 | 68 | 667 | 307 | 100 | 172 | 47 | 1,920 |
| Total | 363,299 | 294,865 | 251,662 | 244,080 | 711,127 | 269,816 | 179,554 | 161,436 | 140,298 | 201,303 | 2,817,440 |

Note: n.a. signifies 'no data available'; ndr signifies 'no disaster reported'. For more information, see section on caveats in introductory text. Disasters which affected the most people in 2007 were floods (165 million people affected: 82 per cent of those affected by disasters). Windstorms (24 million people affected) accounted for 'only' 12 per cent of those affected by disasters.

Nine floods affected at least 1 million people. The floods in China, in June and July, affected 105 million people; two-thirds of the total number of people affected by floods.

The number of people affected by fires was the highest of the decade.

By contrast, the number of people reported affected by droughts was the lowest of the decade.

Over the decade hydro-meteorological disasters accounted for 98 per cent of all those affected by disasters, with floods affecting 45 per cent and droughts 39 per cent.

In 2007, the number of people affected by industrial accidents was the same as in 2002, the lowest of the decade.

¹ Insect infestations and waves/surges.

² Since slow-onset disasters can affect the same people over a number of years, it is best to use figures on total numbers affected to calculate annual averages over a decade rather than absolute totals.

Table 8 Total amount of disaster estimated damage, by type of phenomenon and by year (1998 to 2007) in millions of US\$ (2007 prices)

| 315 | 18 | 11,552 | n.a. | 1,436 | 446 | 1 | 251 | 14,225 |
|--------|--------|--------|--------|---------|---------|--------|--------|---------|
| | | | | | | | | |
| n.a. | n.a. | n.a. | n.a. | 448 | n.a. | n.a. | n.a. | 461 |
| 315 | 6 | 71 | n.a. | n.a. | 11 | 1 | n.a. | 431 |
| n.a. | 12 | 11,480 | n.a. | 988 | 435 | n.a. | 251 | 13,334 |
| 56,521 | 34,366 | 50,098 | 84,391 | 146,723 | 228,123 | 36,796 | 63,226 | 952,755 |
| 500 | 8,640 | 2,394 | 9,300 | 42,372 | 6,694 | 3,683 | 12,974 | 148,040 |
| 56,021 | 25,726 | 47,704 | 75,091 | 104,351 | 221,429 | 33,113 | 50,252 | 804,715 |
| 144 | n.a. | ndr | ndr | n.a. | ndr | ndr | n.a. | 147 |
| 15,788 | 17,046 | 9,940 | 29,056 | 90,232 | 196,245 | 19,055 | 24,573 | 497,046 |
| 3 | 20 | 10 | n.a. | n.a. | n.a. | 154 | n.a. | 187 |
| 3,081 | 105 | 417 | 6,868 | 3 | 4,084 | 811 | 3,479 | 22,789 |
| 31,070 | 5,564 | 27,779 | 24,166 | 11,563 | 19,436 | 8,078 | 22,201 | 224,538 |
| 446 | 234 | n.a. | 14,109 | n.a. | 425 | 4,055 | n.a. | 25,951 |
| 497 | 8,621 | 2,383 | 9,300 | 42,372 | 6,694 | 3,529 | 12,974 | 147,853 |
| 4,936 | 2,693 | 9,553 | 834 | 2,549 | 1,201 | 1,072 | n.a. | 31,349 |
| 556 | 83 | 14 | 59 | 4 | 37 | 41 | n.a. | 2,895 |
| 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | Total |
| | | | | | | | | |

¹ Insect infestations and waves/surges.

Note: n.a. signifies 'no data available'; ndr signifies 'no disaster reported'. For more information, see section on caveats in introductory text. '0' value means an amount of damages lower than US\$ 0.5 million.

Estimates of disaster damage must be treated with caution, as the financial value attached to infrastructures in developed countries is much higher than in developing countries. While reporting is better for large-scale disasters, the low reporting rates of direct damage make analysis difficult. In 2007, natural disasters accounted for more of 99 per cent of reported damages.

Windstorms were the costliest disasters of the decade accounting for 51 per cent of total damage, followed by floods at 23 per cent and earthquakes/tsunamis at 15 per cent. However, in 2007 windstorms accounted for 39 per cent of all reported damages, floods for 35 per cent and earthquakes for 20 per cent. Damages exceeding US\$ 1 billion were accounted to seven windstorms and five floods; Storm Kyrill accounted for US\$ 5.5 billion in damages in Germany and three floods in China, Mexico and the United Kingdom cost more than US\$ 4 billion.

In 2007 damages from earthquakes were the third highest of the decade. The cost was largely attributed to the Niiagata earthquake in Japan in July, which cost US\$ 12.5 billion.

An oil spill in Ukraine caused damages worth US\$ 251 million.

ANNEX 1

Table 9 Total number of reported disasters, by type of phenomenon, by continent and by level of human development ² (1998 to 2007)

| Avalanches/Landslides 11 38 112 18 6 33 140 12 185 Droughts/Food insecurity 132 55 76 17 7 47 163 77 287 Earthquakes/Isunamis 21 49 176 52 10 64 220 24 308 Extreme temperatures 5 41 54 117 1 140 74 4 218 Floods 380 325 608 269 44 511 838 277 1,626 Forest/scrub fires 14 67 24 53 10 124 39 5 168 Volcanic eruptions 8 25 18 1 8 9 47 4 60 Windstorms 81 343 385 160 68 534 470 33 1,037 Subtotal hydroneteorological disasters 636 871 1,264 635 138 1,392 1,738 414 3,544 meteorological disasters 29 74 194 53 18 73 267 28 368 Total natural disasters 642 35 399 53 ndr 71 429 49 549 Miscellaneous accidents 847 291 801 208 9 350 1,345 461 2,156 Total technological disasters 1,000 1048 1,000 7,102 Total technological 1,685 1,340 2,882 1,028 167 2,026 4,068 1,008 7,102 | · | | | | | | | | | |
|---|---|--------|----------|-------|-------------|---------|------------|-------|-------|-------|
| Avalanches/Landslides 11 38 112 18 6 33 140 12 185 Droughts/Food insecurity 132 55 76 17 7 47 163 77 287 Earthquakes/Isunamis 21 49 176 52 10 64 220 24 308 Extreme temperatures 5 41 54 117 1 140 74 4 218 Floods 380 325 608 269 44 511 838 277 1,626 Forest/scrub fires 14 67 24 53 10 124 39 5 168 Volcanic eruptions 8 25 18 1 8 9 47 4 60 Windstorms 81 343 385 160 68 534 470 33 1,037 Other natural disasters 636 871 1,264 635 13 | | Africa | Americas | Asia | Europe | Oceania | HHD | MHD | LHD | Total |
| Earthquakes/Tsunamis 21 49 176 52 10 64 220 24 308 Extreme temperatures 5 41 54 117 1 140 74 4 218 Floods 380 325 608 269 44 511 838 277 1,626 Forest/scrub fires 14 67 24 53 10 124 39 5 168 Volcanic eruptions 8 25 18 1 8 9 47 4 60 Windstorms 81 343 385 160 68 534 470 33 1,037 Other natural disasters 13 2 5 1 2 3 14 6 23 Subtotal hydrometeorological disasters 636 871 1,264 635 138 1,392 1,738 414 3,544 Subtotal geophysical disasters 665 945 1,458 688 156 1,465 2,005 442 3,912 Industrial accidents 62 35 399 53 ndr 71 429 49 549 Miscellaneous accidents 111 69 224 79 2 140 289 56 485 Total raturological saters 847 291 801 208 9 350 1,345 461 2,156 Total technological disasters 1,020 395 1,424 340 11 561 2,063 566 3,190 | Avalanches/Landslides | 11 | 38 | 112 | | 6 | 33 | 140 | 12 | 185 |
| Extreme temperatures 5 41 54 117 1 140 74 4 218 Floods 380 325 608 269 44 511 838 277 1,626 Forest/scrub fires 14 67 24 53 10 124 39 5 168 Volcanic eruptions 8 25 18 1 8 9 47 4 60 Windstorms 81 343 385 160 68 534 470 33 1,037 Other natural disasters 13 2 5 1 2 3 14 6 23 Subtotal hydrometeorological disasters 636 871 1,264 635 138 1,392 1,738 414 3,544 Extreme temperatures 5 41 54 100 500 500 500 500 500 500 500 500 500 | Droughts/Food insecurity | 132 | 55 | 76 | 1 <i>7</i> | 7 | 47 | 163 | 77 | 287 |
| Floods 380 325 608 269 44 511 838 277 1,626 Forest/scrub fires 14 67 24 53 10 124 39 5 168 Volcanic eruptions 8 25 18 1 8 9 47 4 60 Windstorms 81 343 385 160 68 534 470 33 1,037 Other natural disasters 13 2 5 1 2 3 14 6 23 Subtotal hydrometeorological disasters 636 871 1,264 635 138 1,392 1,738 414 3,544 Subtotal geophysical disasters 29 74 194 53 18 73 267 28 368 Total natural disasters 665 945 1,458 688 156 1,465 2,005 442 3,912 Industrial accidents 62 35 <t< td=""><td>Earthquakes/Tsunamis</td><td>21</td><td>49</td><td>176</td><td>52</td><td>10</td><td>64</td><td>220</td><td>24</td><td>308</td></t<> | Earthquakes/Tsunamis | 21 | 49 | 176 | 52 | 10 | 64 | 220 | 24 | 308 |
| Forest/scrub fires 14 67 24 53 10 124 39 5 168 Volcanic eruptions 8 25 18 1 8 9 47 4 60 Windstorms 81 343 385 160 68 534 470 33 1,037 Other natural disasters¹ 13 2 5 1 2 3 14 6 23 Subtotal hydrometeorological disasters 636 871 1,264 635 138 1,392 1,738 414 3,544 Subtotal geophysical disasters 29 74 194 53 18 73 267 28 368 Total natural disasters 665 945 1,458 688 156 1,465 2,005 442 3,912 Industrial accidents 62 35 399 53 ndr 71 429 49 549 Miscellaneous accidents 847 291 </td <td>Extreme temperatures</td> <td>5</td> <td>41</td> <td>54</td> <td>11<i>7</i></td> <td>1</td> <td>140</td> <td>74</td> <td>4</td> <td>218</td> | Extreme temperatures | 5 | 41 | 54 | 11 <i>7</i> | 1 | 140 | 74 | 4 | 218 |
| Volcanic eruptions 8 25 18 1 8 9 47 4 60 Windstorms 81 343 385 160 68 534 470 33 1,037 Other natural disasters in 13 2 5 1 2 3 14 6 23 Subtotal hydrometeorological disasters in disasters 636 871 1,264 635 138 1,392 1,738 414 3,544 Subtotal geophysical disasters 29 74 194 53 18 73 267 28 368 Total natural disasters in disasters 665 945 1,458 688 156 1,465 2,005 442 3,912 Industrial accidents 62 35 399 53 ndr 71 429 49 549 Miscellaneous accidents 111 69 224 79 2 140 289 56 485 Transport accidents 847 | Floods | 380 | 325 | 608 | 269 | 44 | 511 | 838 | 277 | 1,626 |
| Windstorms 81 343 385 160 68 534 470 33 1,037 Other natural disasters 13 2 5 1 2 3 14 6 23 Subtotal hydrometeorological disasters 636 871 1,264 635 138 1,392 1,738 414 3,544 Subtotal geophysical disasters 29 74 194 53 18 73 267 28 368 Total natural disasters 665 945 1,458 688 156 1,465 2,005 442 3,912 Industrial accidents 62 35 399 53 ndr 71 429 49 549 Miscellaneous accidents 111 69 224 79 2 140 289 56 485 Total technological disasters 1,020 395 1,424 340 11 561 2,063 566 3,190 | Forest/scrub fires | 14 | 67 | 24 | 53 | 10 | 124 | 39 | 5 | 168 |
| Other natural disasters¹ 13 2 5 1 2 3 14 6 23 Subtotal hydrometeorological disasters 636 871 1,264 635 138 1,392 1,738 414 3,544 Subtotal geophysical disasters 29 74 194 53 18 73 267 28 368 Total natural disasters 665 945 1,458 688 156 1,465 2,005 442 3,912 Industrial accidents 62 35 399 53 ndr 71 429 49 549 Miscellaneous accidents 111 69 224 79 2 140 289 56 485 Transport accidents 847 291 801 208 9 350 1,345 461 2,156 Total technological disasters 1,020 395 1,424 340 11 561 2,063 566 3,190 | Volcanic eruptions | 8 | 25 | 18 | 1 | 8 | 9 | 47 | 4 | 60 |
| Subtotal hydrometeorological disasters 636 871 1,264 635 138 1,392 1,738 414 3,544 Subtotal geophysical disasters 29 74 194 53 18 73 267 28 368 Total natural disasters 665 945 1,458 688 156 1,465 2,005 442 3,912 Industrial accidents 62 35 399 53 ndr 71 429 49 549 Miscellaneous accidents 111 69 224 79 2 140 289 56 485 Transport accidents 847 291 801 208 9 350 1,345 461 2,156 Total technological disasters 1,020 395 1,424 340 11 561 2,063 566 3,190 | Windstorms | 81 | 343 | 385 | 160 | 68 | 534 | 470 | 33 | 1,037 |
| meteorological disasters 650 671 1,264 655 136 1,372 1,372 1,372 1,372 1,372 1,372 1,372 1,473 3,544 | Other natural disasters 1 | 13 | 2 | 5 | 1 | 2 | 3 | 14 | 6 | 23 |
| Total natural disasters 665 945 1,458 688 156 1,465 2,005 442 3,912 Industrial accidents 62 35 399 53 ndr 71 429 49 549 Miscellaneous accidents 111 69 224 79 2 140 289 56 485 Transport accidents 847 291 801 208 9 350 1,345 461 2,156 Total technological disasters 1,020 395 1,424 340 11 561 2,063 566 3,190 | Subtotal hydro- meteorological disasters | 636 | 871 | 1,264 | 635 | 138 | 1,392 | 1,738 | 414 | 3,544 |
| Industrial accidents 62 35 399 53 ndr 71 429 49 549 Miscellaneous accidents 111 69 224 79 2 140 289 56 485 Transport accidents 847 291 801 208 9 350 1,345 461 2,156 Total technological disasters 1,020 395 1,424 340 11 561 2,063 566 3,190 | | 29 | 74 | 194 | 53 | 18 | 73 | 267 | 28 | 368 |
| Miscellaneous accidents 111 69 224 79 2 140 289 56 485 Transport accidents 847 291 801 208 9 350 1,345 461 2,156 Total technological disasters 1,020 395 1,424 340 11 561 2,063 566 3,190 | Total natural disasters | 665 | 945 | 1,458 | 688 | 156 | 1,465 | 2,005 | 442 | 3,912 |
| Transport accidents 847 291 801 208 9 350 1,345 461 2,156 Total technological disasters 1,020 395 1,424 340 11 561 2,063 566 3,190 | Industrial accidents | 62 | 35 | 399 | 53 | ndr | <i>7</i> 1 | 429 | 49 | 549 |
| Total technological 1,020 395 1,424 340 11 561 2,063 566 3,190 disasters | Miscellaneous accidents | 111 | 69 | 224 | 79 | 2 | 140 | 289 | 56 | 485 |
| disasters 1,020 373 1,424 340 11 301 2,003 300 3,170 | Transport accidents | 847 | 291 | 801 | 208 | 9 | 350 | 1,345 | 461 | 2,156 |
| Total 1,685 1,340 2,882 1,028 167 2,026 4,068 1,008 7,102 | | 1,020 | 395 | 1,424 | 340 | 11 | 561 | 2,063 | 566 | 3,190 |
| | Total | 1,685 | 1,340 | 2,882 | 1,028 | 167 | 2,026 | 4,068 | 1,008 | 7,102 |

Source: EM-DAT, CRED, University of Louvain, Belgium

Note: ndr signifies 'no disaster reported'. For more information, see section on caveats in introductory text.

During the decade, Asia accounted for 41 per cent of the total number of disasters and for 72 per cent of industrial accidents, 61 per cent of land-

During the decade, Asia accounted for 41 per cent of the total number of disasters and for 72 per cent of industrial accidents, 61 per cent of land-slides/avalanches, 57 per cent of earthquakes/tsunamis, 46 per cent of miscellaneous accidents and 37 per cent of transport accidents, floods and windstorms. Africa accounted for 24 per cent of the total number of disasters and for 46 per cent of droughts/food insecurity and 39 per cent of transport accidents. The Americas accounted for 19 per cent of the total number of disasters and for 42 per cent of volcanic eruptions, 40 per cent of wildfires and 33 per cent of windstorms. Europe accounted for 14 per cent of the total number of disasters and for 54 per cent of extreme temperatures and for 32 per cent of wildfires. Oceania accounted for 2.5 per cent of the total number of disasters but for 13 per cent of volcanic eruptions, 8 per cent of wildfires and 7 per cent of windstorms. Proportionally, extreme temperatures, fires and windstorms were more frequent in high human development countries; landslides, earthquakes/tsunami, volcanic eruptions and industrial accidents in nations of medium human development, and droughts/food insecurities, floods and transport accidents in low human development countries.

¹ Insect infestations and waves/surges.

² See note on UNDP's Human Development Index country status in the section on disaster definitions in the introduction to this annex.

Table 10 Total number of people reported killed, by type of phenomenon, by continent and by level of human development² (1998 to 2007)

| | Africa | Americas | Asia | Europe | Oceania | HHD | MHD | LHD | Total |
|---|---------------|----------|-----------------|------------------|---------|-------------|---------|---------|-----------|
| A | | | | - | | | | | |
| Avalanches/Landslides | 241 | 1,215 | 6,009 | 476 | 76 | 730 | 6,999 | 288 | 8,017 |
| Droughts/Food insecurity | 1,339 | 53 | 381,459 | 2 | 30 | n.a. | 727 | 382,156 | 382,883 |
| Earthquakes/Tsunamis | 3,306 | 3,257 | 367,825 | 18,572 | 2,253 | 2,712 | 383,829 | 8,672 | 395,213 |
| Extreme temperatures | 116 | 1,576 | 10,032 | 80,347 | n.a. | 80,579 | 11,084 | 408 | 92,071 |
| Floods | <i>7,</i> 411 | 38,259 | 44,126 | 1,443 | 69 | 4,784 | 79,717 | 6,807 | 91,308 |
| Forest/scrub fires | 150 | 127 | 69 | 207 | 27 | 352 | 224 | 4 | 580 |
| Volcanic eruptions | 206 | 7 | 8 | n.a. | n.a. | n.a. | 16 | 205 | 221 |
| Windstorms | 1,439 | 28,674 | 33,752 | 741 | 331 | 6,357 | 57,767 | 813 | 64,937 |
| Other natural disasters 1 | 12 | 3 | 1 | n.a. | n.a. | n.a. | 16 | n.a. | 16 |
| Subtotal hydro- meteorological disasters | 10,708 | 69,907 | 475,448 | 83,216 | 533 | 92,802 | 156,534 | 390,476 | 639,812 |
| Subtotal geophysical disasters | 3,512 | 3,264 | 367,833 | 18,572 | 2,253 | 2,712 | 383,845 | 8,877 | 395,434 |
| Total natural disasters | 14,220 | 73,171 | 843,281 | 101 <i>,</i> 788 | 2,786 | 95,514 | 540,379 | 399,353 | 1,035,246 |
| Industrial accidents | 3,498 | 413 | 10 <i>,</i> 792 | 1,072 | ndr | 8 <i>57</i> | 11,649 | 3,269 | 15,775 |
| Miscellaneous accidents | 3,165 | 2,243 | 7,800 | 1,656 | 36 | 3,976 | 8,729 | 2,195 | 14,900 |
| Transport accidents | 25,528 | 7,746 | 29,142 | 5,470 | 266 | 9,864 | 42,590 | 15,698 | 68,152 |
| Total technological disasters | 32,191 | 10,402 | 47,734 | 8,198 | 302 | 14,697 | 62,968 | 21,162 | 98,827 |
| Total | 46,411 | 83,573 | 891,015 | 109,986 | 3,088 | 110,211 | 603,347 | 420,515 | 1,134,073 |

¹ Insect infestations and waves/surges.

² See note on UNDP's Human Development Index country status in the section on disaster definitions in the introduction to this annex.

Note: n.a. signifies 'no data available'; ndr signifies 'no disaster reported'. For more information, see section on caveats in introductory text.

During the decade, medium human development countries accounted for: 53 per cent of the total number of reported deaths but 97 per cent of those caused by earthquakes/tsunamis, 89 per cent of those caused by windstorms, 87 per cent of deaths from landslides and floods and 74 per cent of deaths from industrial accidents. Low human development countries accounted for 37 per cent of the total number of reported deaths but for 99 per cent of those caused by droughts/food insecurities and for 93 per cent of those from volcanic eruptions. High human development countries accounted for only 10 per cent of the total number of reported deaths but for 88 per cent of those related to extreme temperatures, 61 per cent of wildfire's deaths, 27 per cent of miscellaneous accident deaths and 14 per cent of deaths caused by transport accidents.

Table 11 Total number of people reported affected, by type of phenomenon, by continent and by level of human development² (1998 to 2007), in thousands

| , | - " | | | | | | | | |
|---|---------|----------|-----------|------------|---------|--------|-----------|---------|-----------|
| | Africa | Americas | Asia | Europe | Oceania | HHD | MHD | LHD | Total |
| Avalanches/Landslides | 5 | 172 | 1,518 | 1 <i>7</i> | 11 | 169 | 1,250 | 306 | 1,724 |
| Droughts/Food insecurity | 266,336 | 25,809 | 803,931 | 1,273 | 877 | 24,021 | 916,489 | 157,716 | 1,098,226 |
| Earthquakes/Tsunamis | 363 | 4,103 | 33,709 | 3,961 | 38 | 874 | 40,838 | 463 | 42,175 |
| Extreme temperatures | 0 | 4,920 | 446 | 824 | n.a. | 798 | 5,192 | 200 | 6,19 |
| Floods | 24,409 | 11,977 | 1,233,891 | 5,093 | 109 | 10,226 | 1,246,285 | 18,967 | 1,275,479 |
| Forest/scrub fires | 12 | 957 | 12 | 1,264 | 10 | 2,085 | 167 | 3 | 2,255 |
| Volcanic eruptions | 408 | 597 | 349 | n.a. | 50 | 60 | 1,224 | 121 | 1,405 |
| Windstorms | 3,683 | 30,095 | 346,901 | 6,999 | 335 | 30,323 | 356,585 | 1,107 | 388,015 |
| Other natural disasters 1 | n.a. | 1 | 51 | n.a. | n.a. | n.a. | 52 | n.a. | 52 |
| Subtotal hydro- meteorological disasters | 294,445 | 73,932 | 2,386,751 | 15,471 | 1,342 | 67,622 | 2,526,019 | 178,299 | 2,771,940 |
| Subtotal geophysical disasters | 772 | 4,701 | 34,058 | 3,961 | 89 | 933 | 42,062 | 585 | 43,580 |
| Total natural disasters | 295,217 | 78,632 | 2,420,809 | 19,432 | 1,430 | 68,555 | 2,568,082 | 178,884 | 2,815,520 |
| Industrial accidents | 103 | 568 | 643 | 69 | ndr | 971 | 316 | 97 | 1,383 |
| Miscellaneous accidents | 196 | 13 | 223 | 14 | 0 | 18 | 375 | 53 | 446 |
| Transport accidents | 15 | 9 | 62 | 4 | 0 | 11 | 30 | 50 | 91 |
| Total technological disasters | 314 | 591 | 928 | 87 | 0 | 1,000 | 720 | 199 | 1,920 |
| Total | 295,531 | 79,223 | 2,421,737 | 19,519 | 1,431 | 69,555 | 2,568,802 | 179,083 | 2,817,440 |
| | | | | | | | | | |

Insect infestations and waves/surges.

2 See note on UNDP's Human Development Index country status in the section on disaster definitions in the introduction to this annex.

Note: n.a. signifies 'no data available'; ndr signifies 'no disaster reported'. For more information, see section on caveats in introductory text. '0' value means a number of people affected lower than 500.

During the decade, medium human development countries accounted for 91 per cent of the total number of people reported affected by disasters, while low human development countries accounted for 6 per cent of the total number of disaster-affected people but 54 per cent of those affected by transport accidents. Only 2.5 per cent of the total number of people reported affected by disasters lived in high human development countries, but those nations accounted for 70 per cent of people affected by industrial accidents.

Table 12 Total amount of disaster estimated damage, by type of phenomenon, by continent and by level of human development² (1998 to 2007) in millions of US dollars (2007 prices)

| | Africa | Amaniana | Aaim | Europa | Occamin | шпр | MALID | LHD | Total |
|---|--------|----------|---------|---------|---------|---------|---------|--------|-------------|
| | Africa | Americas | Asia | Europe | Oceania | HHD | MHD | LHD | Total |
| Avalanches/Landslides | n.a. | 103 | 1,426 | 1,366 | n.a. | 1,469 | 1,426 | n.a. | 2,895 |
| Droughts/Food insecurity | 1,327 | 9,423 | 11,200 | 7,094 | 2,305 | 18,849 | 12,480 | 20 | 31,349 |
| Earthquakes/Tsunamis | 6,423 | 8,232 | 92,548 | 40,650 | n.a. | 74,500 | 71,145 | 2,209 | 147,853 |
| Extreme temperatures | 1 | 6,695 | 3,444 | 15,577 | 234 | 22,402 | 3,548 | n.a. | 25,951 |
| Floods | 2,852 | 21,704 | 134,020 | 62,389 | 3,572 | 94,752 | 129,065 | 722 | 224,538 |
| Forest/scrub fires | 12 | 11,457 | 1,680 | 8,996 | 643 | 21,072 | 1,717 | n.a. | 22,789 |
| Volcanic eruptions | 10 | 167 | 6 | 4 | n.a. | 4 | 173 | 10 | 18 <i>7</i> |
| Windstorms | 953 | 345,490 | 98,665 | 47,307 | 4,631 | 435,757 | 54,058 | 7,231 | 497,046 |
| Other natural disasters 1 | 2 | n.a. | 0 | n.a. | 144 | 144 | 2 | n.a. | 147 |
| Subtotal hydro- meteorological disasters | 5,148 | 394,873 | 250,435 | 142,729 | 11,530 | 594,446 | 202,296 | 7,973 | 804,715 |
| Subtotal geophysical disasters | 6,433 | 8,400 | 92,553 | 40,654 | n.a. | 74,503 | 71,318 | 2,219 | 148,040 |
| Total natural disasters | 11,581 | 403,272 | 342,988 | 183,383 | 11,530 | 668,949 | 273,614 | 10,192 | 952,755 |
| Industrial accidents | 890 | n.a. | 450 | 11,994 | ndr | 11,743 | 1,591 | n.a. | 13,334 |
| Miscellaneous accidents | 5 | 93 | 24 | 308 | n.a. | 344 | 82 | 5 | 431 |
| Transport accidents | n.a. | 9 | 452 | n.a. | n.a. | n.a. | 13 | 448 | 461 |
| Total technological disasters | 895 | 102 | 926 | 12,302 | n.a. | 12,087 | 1,686 | 453 | 14,225 |
| Total | 12,476 | 403,374 | 343,914 | 195,685 | 11,530 | 681,035 | 275,299 | 10,645 | 966,980 |

² See note on UNDP's Human Development Index country status in the section on disaster definitions in the introduction to this chapter annex.

Note: n.a. signifies 'no data available'; ndr signifies 'no disaster reported'. For more information, see section on caveats in introductory text. '0' value means an amount of damages lower than US\$ 0.5 million.

Estimates of disaster damage must be freated with caution, as the financial value attached to infrastructures in developed countries is much higher than in developing countries. While reporting is better for large-scale disasters, the low reporting rates of direct damage make analysis difficult.

During the decade, the Americas accounted for 42 per cent of the reported damages, 89 per cent of costs related to volcanic eruptions and 70 per cent of those related to windstorms. Asia accounted for 36 per cent of the reported damages, 98 per cent of those caused by transport accidents, 49 per cent of costs related to landslides/avalanches, 63 per cent of those caused by earthquakes/tsunamis and 60 per cent of those caused by floods. Europe accounted for 20 per cent of the reported damages, 90 per cent of those caused by industrial accidents, 72 per cent of those related to miscellaneous accidents, 60 per cent of those caused by extreme temperatures, 47 per cent of those caused by landslides and 39 per cent of those caused by fires. Africa accounted for 1.3 per cent of the reported damages, 7 per cent of those caused by industrial accidents, 6 per cent of those caused by volcanic eruptions and 4 per cent of those caused by droughts/food insecurity and by earthquakes. Oceania accounted for 1.2 per cent of the reported damages, 7 per cent of those caused by wildfires.

¹ Insect infestations and waves/surges.

The link between vulnerability to HIV and humanitarian disaster has long been recognized; yet we have been slow as a global community in proactively involving organizations in the humanitarian world in the fight against HIV and AIDS. The focus of this World Disasters Report on HIV and AIDS is extremely timely.

Noerine Kaleeba, Ph.D., Founder and Patron, TASO Uganda; Chair, ActionAid International Board of Trustees

World Disasters Report 2008

Focus on HIV and AIDS

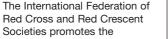
The AIDS epidemic is a disaster on many levels. In the most affected countries in sub-Saharan Africa, where prevalence rates reach 20 per cent, development gains are reversed and life expectancy may be halved. For specific groups of marginalized people – injecting drug users, sex workers and men who have sex with men – across the world, HIV rates are on the increase. Yet they often face stigma, criminalization and little, if any, access to HIV prevention and treatment services. As this report explains, HIV is a challenge to the humanitarian world whose task is to improve the lives of vulnerable people and to support them in strengthening their capacities and resilience. Disasters, man-made and 'natural', exacerbate other drivers of the epidemic and can also increase people's vulnerability to infection.

The World Disasters Report 2008 features:

- The challenge of HIV and AIDS
- The disaster of HIV
- The humanitarian interface: using the HIV lens
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Societies promotes the humanitarian activities of National Societies among vulnerable people.

By coordinating international disaster relief and encouraging development support it seeks to prevent and alleviate human suffering.

The International Federation, the National Societies and the International Committee of the Red Cross together constitute the International Red Cross and Red Crescent Movement.

