Shipment of Photovoltaic modules in Japan（日本における太陽電池出荷量の推移）

（Unit：kW）

| Fiscal year | | | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total shipment** | | | **1,024** | **2,123** | **4,826** | **6,918** | **9,520** | **11,140** | **10,725** | **10,101** | **12,252** | **14,570** | **17,827** | **17,196** | **14,972** | **16,311** | **19,198** |
| Types | Single crystal Si | | 318 | 352 | 910 | 1,217 | 2,226 | 2,146 | 2,240 | 1,709 | 1,900 | 2,168 | 2,466 | 2,635 | 2,211 | 3,939 | 6,764 |
| | Multi-crystal Si | | – | 188 | 332 | 820 | 1,100 | 1,250 | 861 | 855 | 1,950 | 3,035 | 6,649 | 6,274 | 6,251 | 6,091 | 6,802 |
| | Thin film Si | | 646 | 1,567 | 3,538 | 4,771 | 6,089 | 7,624 | 7,503 | 7,408 | 8,182 | 9,036 | 8,007 | 7,360 | 5,599 | 5,421 | 4,712 |
| | others | | 60 | 16 | 46 | 110 | 105 | 120 | 121 | 129 | 220 | 331 | 705 | 927 | 911 | 860 | 920 |
| Destination | Domestic | | 358 | 743 | 1,689 | 2,441 | 3,332 | 4,456 | 4,290 | 4,040 | 4,901 | 5,827 | 8,022 | 7,738 | 6,737 | 7,723 | 11,498 |
| | | Power use | 132 | 195 | 451 | 751 | 1,201 | 1,406 | 1,289 | 1,077 | 1,728 | 2,914 | 4,991 | 5,441 | 5,369 | 6,257 | 10,141 |
| | | Consumer use | 226 | 548 | 1,238 | 1,690 | 2,131 | 3,050 | 3,001 | 2,963 | 3,173 | 2,913 | 3,031 | 2,297 | 1,368 | 1,466 | 1,357 |
| | Overseas | | 666 | 1,380 | 3,137 | 4,477 | 6,188 | 6,684 | 6,435 | 6,061 | 7,351 | 8,743 | 9,805 | 9,458 | 8,235 | 8,588 | 7,700 |

（Unit：kW）

| Fiscal year | | | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total shipment** | | | **27,982** | **43,258** | **54,031** | **94,143** | **133,695** | **188,590** | **274,300** | **407,714** | **658,077** | **883,759** | **871,638** | **911,550** | **1,120,521** | **1,668,531** | **2,538,814** |
| Types | Single crystal Si | | 9,282 | 13,768 | 11,575 | 19,523 | 24,857 | 32,617 | 64,900 | 100,736 | 196,510 | 330,464 | 318,326 | 309,991 | 363,065 | 626,578 | 832,271 |
| | Multi-crystal Si | | 11,846 | 22,354 | 35,786 | 66,834 | 101,633 | 142,087 | 197,100 | 286,400 | 432,550 | 514,989 | 502,833 | 515,978 | 632,924 | 833,560 | 1,320,467 |
| | Thin film Si | | 5,872 | 6,167 | 5,680 | 6,733 | 6,152 | 13,862 | 12,300 | 20,578 | 29,017 | 38,306 | 50,474 | 80,847 | 112,628 | 165,339 | 309,020 |
| | others | | 982 | 969 | 990 | 1,053 | 1,053 | 24 | – | – | – | – | 5 | 4,734 | 11,904 | 43,054 | 77,056 |
| Destination | Domestic | | 20,205 | 33,230 | 43,306 | 81,078 | 116,659 | 124,370 | 186,175 | 224,986 | 274,189 | 305,068 | 268,175 | 209,856 | 236,787 | 623,127 | 1,062,914 |
| | Power use | Residential | 18,330 | 31,300 | 41,960 | 76,489 | 112,433 | 119,579 | 160,142 | 198,667 | 246,341 | 269,887 | 235,337 | 176,550 | 196,931 | 543,708 | 862,223 |
| | | Business and Public | | | | | | | 18,428 | 18,014 | 20,710 | 31,677 | 31,370 | 32,210 | 38,740 | 74,396 | 196,923 |
| | Consumer | | 1,875 | 1,930 | 1,346 | 4,589 | 4,226 | 4,791 | 7,605 | 8,305 | 7,138 | 3,504 | 1,468 | 1,096 | 1,116 | 5,023 | 3,768 |
| | Overseas | | 7,777 | 10,028 | 10,725 | 13,036 | 17,032 | 64,220 | 88,100 | 182,728 | 383,888 | 578,691 | 603,463 | 701,694 | 883,734 | 1,045,404 | 1,475,900 |

（Unit：kW）

| Fiscal year | | | 2011 | 2012 | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total shipment** | | | **2,685,573** | **4,371,274** | | | | | | | | | | | | | |
| Types | Single crystal Si | | 1,028,040 | 1,555,349 | | | | | | | | | | | | | |
| | Multi-crystal Si | | 1,021,095 | 2,013,295 | | | | | | | | | | | | | |
| | Thin film Si/others | | 636,438 | 802,630 | | | | | | | | | | | | | |
| Destination | Domestic | | 1,404,149 | 3,809,451 | | | | | | | | | | | | | |
| | Power use | Residential | 1,205,900 | 1,868,969 | | | | | | | | | | | | | |
| | | Business and Public | 141,921 | 1,213,460 | | | | | | | | | | | | | |
| | | Power Company | 53,585 | 724,211 | | | | | | | | | | | | | |
| | | Power supply for equipments | 2,493 | 2,516 | | | | | | | | | | | | | |
| | Consumer | | 250 | 295 | | | | | | | | | | | | | |
| | Overseas | | 1,281,423 | 561,833 | | | | | | | | | | | | | |