

# The ISO Survey – 2008

## ISO and *The ISO Survey*

ISO is the world's largest developer of voluntary International Standards for business, government and society. Its portfolio in October 2009 comprised more than 18 000 standards that provide practical solutions and achieve benefits for almost every sector of economic activity and technology.

Of these, ISO 9001 and ISO 14001, which give the requirements for, respectively, quality management and environmental management systems, are among ISO's most well known and widely implemented standards ever. They are used worldwide by businesses and organizations large and small, in public and private sectors, by manufacturers and service providers, in all sectors of activity.

Many users decide to have their management systems independently audited and certified as conforming to the standards. Certification is not a requirement of the standards themselves, which can be implemented without certification for the benefits that they help user organizations to achieve for themselves and for their customers. Nevertheless, many thousands of organizations have chosen certification because of the perception that an independent confirmation of conformity adds value.

ISO itself does not perform certification to its standards, does not issue certificates and does not control certification performed independently of ISO by other organizations. However, it frequently receives requests for information on the number of certificates and this led the organization to undertake *The ISO Survey*, which is now in its 16<sup>th</sup> year. ISO provides the basic results free-of-charge as a public information service on its Web site: [www.iso.org](http://www.iso.org)

The collection and compilation of data for the 2008 survey was outsourced for the fifth consecutive year to the market research firm The Nielsen Company, Austria. The data was then analyzed by ISO Central Secretariat.

## Standards covered in this edition

This edition of the survey gives the worldwide panorama of certification to ISO management system standards at the end of 2008. The standards covered are:

- ISO 9001 for quality management systems. This edition includes certifications to ISO 9001:2000 and to ISO 9001:2008, which was published on 15 November 2008, replacing the earlier edition. The ISO 9001 totals are cumulated from certifications to both editions, since ISO 9001:2008 introduced no new requirements compared to the 2000 edition which it replaced
- ISO 14001:2004 for environmental management systems
- ISO/TS 16949:2002, which gives quality management system requirements for the automotive sector
- ISO 13485:2003, which gives quality management system requirements for medical devices
- ISO/IEC 27001:2005 for information security management systems.

For the first time, the survey includes ISO 22000:2005 for food safety management systems.

## About The Nielsen Company

The Nielsen Company is the leading global provider of marketing research information services, analytical systems and tools, and professional client services that help clients win in the market place. The clients of Nielsen include the world's leading manufacturers and retailers of consumer packaged goods, as well as companies that market many other types of consumer products and services. Clients work with Nielsen to measure their market performance, to analyze market dynamics, to diagnose and solve marketing and sales problems, and to identify and capture growth opportunities. Nielsen's operations span more than 100 countries. Founded in 1923 by Arthur Charles Nielsen, Sr., Nielsen in the USA, the Austrian office was opened in 1961, initially carrying retail measurement. In 1990, consumer research was added to the range of services offered by the Austrian office.

# Table of contents

\* = exclusively in the combined brochure-CD version of *The Survey* (available from sales@iso.org).

<b>How <i>The ISO Survey</i> is carried out</b> .....	4	<b>ISO 14001:2004 certifications worldwide</b> .....	29
* <b>Highlights of <i>The ISO Survey</i> – 2008</b> .....	7	* Regional share expressed in percent .....	33
<b>ISO 9001:2000/2008 global picture</b> .....	11	* Certificates – details provided .....	33
<b>ISO 14001:2004 global picture</b> .....	12	* Country highlights .....	34
<b>ISO/TS 16949:2002 global picture</b> .....	13	* Newcomers .....	34
<b>ISO 13485:2003 global picture</b> .....	14	* Certificates by industrial sector .....	35
<b>ISO/IEC 27001:2005 global picture</b> .....	15	* Top five industrial sectors for ISO 14001:2004 certificates .....	36
<b>ISO 22000:2005 global picture</b> .....	16	* Top sectors for ISO 14001:2004 certificates – services aggregated as single sector .....	36
<b>ISO 9001:2000/2008 certifications worldwide</b> .....	17	* Withdrawn ISO 14001:2004 certificates .....	37
* Regional share expressed in percent .....	21	* Number of sites certified covered by ISO 14001:2004 certificates – single-site and multiple-site certificates, plus unspecified sites, cumulated .....	38
* Certificates – details provided .....	21	<b>ISO/TS 16949:2002 certifications worldwide</b> .....	40
* Country highlights .....	22	* Regional share expressed in percent .....	43
* Top 10 countries for ISO 9001:2000/2008 growth .....	22	* Certificates – details provided .....	43
* Newcomers .....	22	* Country highlights .....	45
* Certificates by industrial sector .....	23	* Top 10 countries for ISO/TS 16949:2002 growth .....	45
* Top five industrial sectors for ISO 9001:2000/2008 certificates .....	24	* Newcomers .....	45
* Top sectors for ISO 9001:2000/2008 certificates – services aggregated as single sector .....	24	Withdrawn ISO/TS 16949:2002 certificates .....	46
* Withdrawn ISO 9001:2000 certificates .....	25	* Number of sites covered by ISO/TS 16949:2002 certificates – single-site and multiple-site certificates, plus unspecified sites, cumulated .....	47
* Number of sites certified covered by ISO 9001:2000/2008 certificates – single-site and multiple-site, plus unspecified sites, certificates cumulated .....	27		

<b>ISO 13485:2003 certifications worldwide</b> .....	49	<b>ISO 22000:2005 certifications worldwide</b> .....	65
* Regional share expressed in percent .....	52	* Regional share expressed in percent .....	67
* Certifications – details provided .....	52	* Certifications – details provided .....	68
* Country highlights.....	53	* Country highlights.....	68
* Top 10 countries for ISO 13485:2003 growth.....	53	* Top 10 countries for ISO 22000:2005 growth.....	68
* Newcomers.....	53	* Newcomers.....	68
* Withdrawn ISO 13485:2003 certifications .....	54	* Withdrawn ISO 22000:2005 certifications .....	69
* Number of sites covered by ISO 13485:2003 certifications – single-site and multiple-site certifications, plus unspecified sites, cumulated.....	55	* Number of sites covered by ISO 22000:2005 certifications – single-site and multiple-site certifications, plus unspecified sites, cumulated.....	70
<b>ISO/IEC 27001:2005 certifications worldwide</b> .....	57		
* Regional share expressed in percent .....	60		
* Certifications – details provided .....	60		
* Country highlights.....	61		
* Top 10 countries for ISO/IEC 27001:2005 growth...	61		
* Newcomers.....	61		
* Certifications by industrial sector.....	62		
* Top five industrial sectors for ISO/IEC 27001:2005 certifications .....	63		
* Top sectors for ISO/IEC 27001:2005 certifications – services aggregated as single sector .....	63		
* Withdrawn ISO/IEC 27001:2005 certifications .....	63		
* Number of sites covered by ISO/IEC 27001:2005 certifications – single-site and multiple-site certifications, plus unspecified sites, cumulated.....	64		

## How The ISO Survey is carried out

The ISO Survey has been carried out 18 times since the first in January 1993. The survey is now published on an annual basis by ISO Central Secretariat (ISO/CS). For this 2008 edition, the principal sources of the data are certification bodies. ISO/CS would like to thank all sources for their participation and assistance.

Only certification bodies accredited by national members of the International Accreditation Forum (IAF – [www.iaf.nu](http://www.iaf.nu)) have been used as sources. The IAF is an international association that represents the national accreditation bodies set up in many countries to verify the competence of certification bodies. Therefore, the survey does not cover certificates issued by certification bodies accredited by organizations other than members of the IAF, or not accredited at all.

Many of the certification bodies which contribute data are business competitors of each other. For this reason, the data supplied is treated by ISO/CS as confidential in not being linked in the published survey to the certification body which supplied it. This rule is applied in order to avoid the data being used by competitors as business intelligence about their rivals. ISO/CS will not therefore comply with requests such as to identify the market share of certification bodies, or “the top 10 certification bodies in the world”.

As pointed out above, the survey is carried out once a year, and ISO/CS does not maintain a database or running total which would allow it to meet requests for updates between publications of the survey.

It should be noted too that the data supplied is of the numbers of certificates – the individual organizations which hold certificates are not identified. Therefore, ISO/CS cannot satisfy requests for lists of certified organizations in a particular country or business sector.

The survey is of the numbers of certificates, not the numbers of sites covered by any one certificate. Although ISO/CS requests the suppliers of data to distinguish between single-site and multiple-site certificates, and includes this information when available in specific tables, not all suppliers provide such information.

## Change in methodology

In line with the ISO 9001 requirement for continual improvement, a major effort was launched with the 2007 survey to improve the reliability of the data by harmonizing the collection methodology.

In previous years, the survey data had been collected from a variety of sources including ISO national member institutes, accreditation bodies, certification bodies and regional certification databases. A disadvantage of this approach was the resulting mixture of data from primary sources with secondary sources. Compiling data from secondary sources increased the possibility for error, particularly as these sources themselves may use different methodologies for compiling data.

To reduce such problems to the minimum, the data collection method has been undergoing harmonization since the 2007 survey so that whenever possible, it has been obtained from the primary sources – the certification bodies that actually issue certificates.

## Continual improvement

For future editions, the harmonized methodology will facilitate the comparison and consistency of the survey data. The responsiveness of certification bodies to requests for information has increased with the 2008 survey, improving its content. At the same, the push for continual improvement has brought to light a major discrepancy in data relating to several countries which had come from a single source.

The total of ISO 9001 certificates given for The Netherlands in the 2006 survey – and, in the absence of new data, repeated in the 2007 survey – now proves to have been significantly over-stated. Since the same source had supplied ISO 9001 data for a number of other countries, their corresponding totals for 2006 and 2007 were also too high. The ISO 9001 totals for the following countries have been therefore been revised downwards in this 2008 survey:

- The Netherlands, by 10 890
- India, by 10 270
- Israel, by 4 893
- Brazil, by 1 404

- Japan, by 13 527
- Thailand, by 1 235
- Ukraine, by 618
- USA, by 4 317.

To a lesser extent, the same situation has affected the totals of ISO 14001 certificates for the following countries which were over-stated in the 2007 report and have been revised downwards in this 2008 survey:

- Brazil, by 125
- Israel, by 191
- Thailand, by 102
- USA, by 486.

Because of these downward revisions, the ISO 9001 and ISO 14001 totals for the countries indicated appear to have dropped sharply in the 2008 survey, when in fact this is an impression created by the over-inflation of figures in 2006 and 2007.

Figures on ISO 14001 certifications in Japan supplied by the same source also now prove to have been over-inflated and so the 2008 total for this country has been adjusted downwards by 6 233. The fact that despite this, Japan still shows an increase on 2007, indicates that the increase in ISO 14001 certification in Japan is far higher than suggested by the 2008 total.

## ISO 9001 – 2000 and 2008 editions cumulated

On 15 November 2008, ISO 9001:2008 was published replacing the earlier edition, ISO 9001:2000. Because the 2008 edition does not include any new requirements compared to the 2000 edition, no attempt has been made to differentiate in the 2008 survey between the two. The totals of ISO 9001 certificates given cumulate both ISO 9001:2000 and ISO 9001:2008 certifications.

## Certified sites

The survey is of certificates, not the number of sites covered by a certificate. At the same time, it is recognized that many organizations are choosing to have a single certificate covering multiple sites. Although not all

certification bodies respond to the request to distinguish between single-site and multiple-site certificates, the response has been improving.

As a result, this edition of the survey innovates by including a number of tables (when sufficient data has been received) giving country-by-country breakdowns of the number of certified sites (single-site and multiple-site certificates cumulated).

## Available online

The condensed version of the survey, with tables giving the world, regional and country totals of certificates, is accessible free-of-charge on ISO's Web site ([www.iso.org](http://www.iso.org)), plus graphics showing the rise in certificates over the different cycles. The paper version of the complete survey, including a CD-ROM with additional information regarding breakdowns of the number of certificates per country by industrial sector, is available at a cost of 50 Swiss francs from ISO Central Secretariat ([sales@iso.org](mailto:sales@iso.org)), and from ISO's national member institutes (their contact details are provided on ISO's Web site).

The 2008 survey gives detailed ISO 9001 certification breakdowns from December 2004. To facilitate comparison and analysis the 2006 edition, which gives the figures for 2001 to 2006, is retained on the ISO Web site, along with the 2000 edition which gives figures for previous ISO 9000 versions right back to the first survey in January 1993 up to the end of 2000. Figures for ISO 14001 prior to 2003 can also be found in these retained editions on the ISO Web site.

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## Certification

Both the ISO 9000 and ISO 14000 families include a single standard – respectively, ISO 9001:2008 and ISO 14001:2004 – that gives the requirements for a management system and against which the system can be “certified”. This means that the system has been audited against the requirements of the standard by a specialized “certification” or “registration” body which, if the requirements have been met, issues a certificate of conformity, known as an ISO 9001:2008 or ISO 14001:2004 certificate.

6

Certification is not a requirement of any of the standards in the ISO 9000 or ISO 14000 families, including ISO 9001:2008 and ISO 14001:2004. Certification is not a requirement either of the other ISO management system standards highlighted in this survey – ISO/TS 16949:2002, ISO 13485:2003, ISO/IEC 27001:2005 and ISO 22000:2005.

An organization can implement the standards for their internal and external benefits without seeking certification. The decision whether or not to have the management system certified after an independent audit is one to be taken on business grounds – for example, if it is a customer requirement, or a regulatory requirement in the organization’s area of activity.

The other standards in the ISO 9000 and ISO 14000 families address specific issues in quality and environmental management, or provide tools, such as for auditing management systems. The greatest value can be obtained by organizations when they implement these in synergy with their management systems. In relation to ISO 9000, more information on this subject can be found on the ISO Web site in the “Management standards” section in the electronic brochure, *Selection and use of the ISO 9000 family of standards*.

# ISO 9001:2000/2008, Quality management systems – Requirements

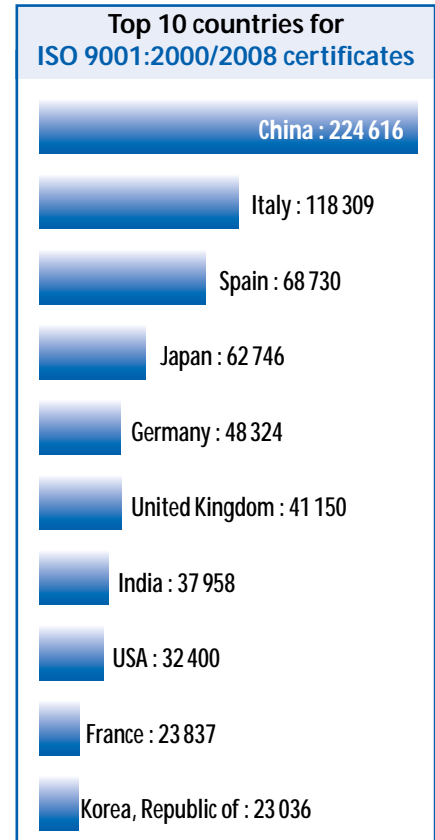
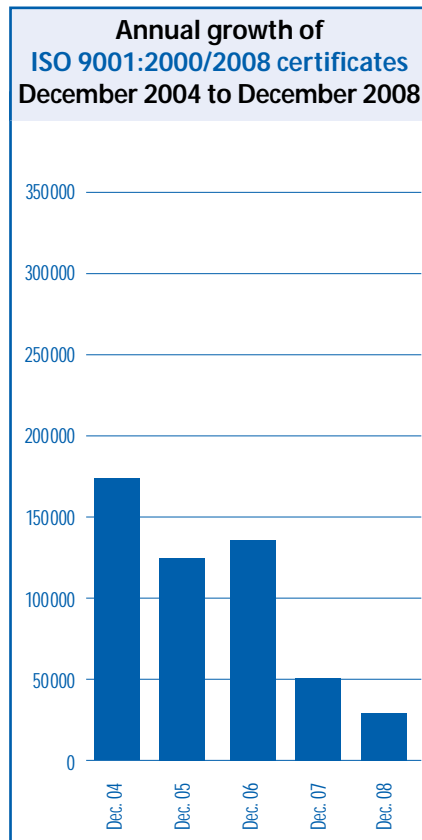
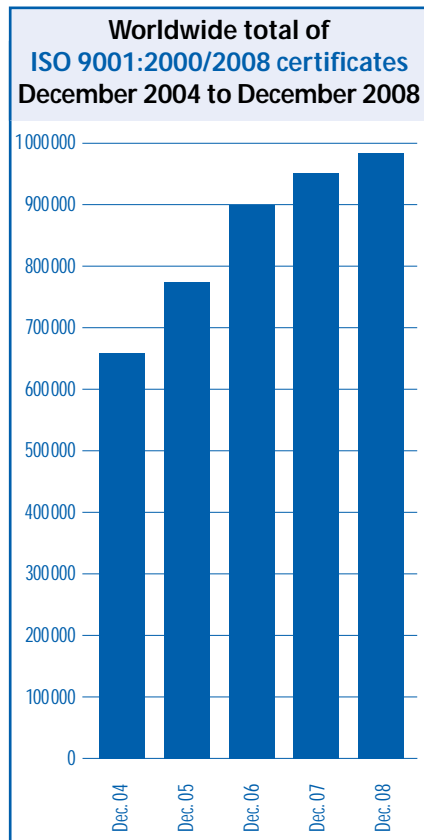
Up to the end of December 2008, at least 982 832 ISO 9001:2000 certificates had been issued in 176 countries and economies.

The 2008 total represents an increase of 31 346 (+ 3%) over 2007, when the total was 951 486 in 175 countries and economies.

The total includes ISO 9001:2000 and ISO 9001:2008 certificates, which have been cumulated because ISO 9001:2008, which was published on 15 November 2008, contains no new requirements compared with the older 2000 edition which it replaced.

## ISO 9001:2000/2008 principal results

World results	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
World total	660 132	773 867	896 929	951 486	982 832
World growth	162 213	113 735	123 062	54 557	31 346
Number of countries/economies	154	161	170	175	176



# ISO 14001:2004, Environmental management systems – Requirements with guidance for use

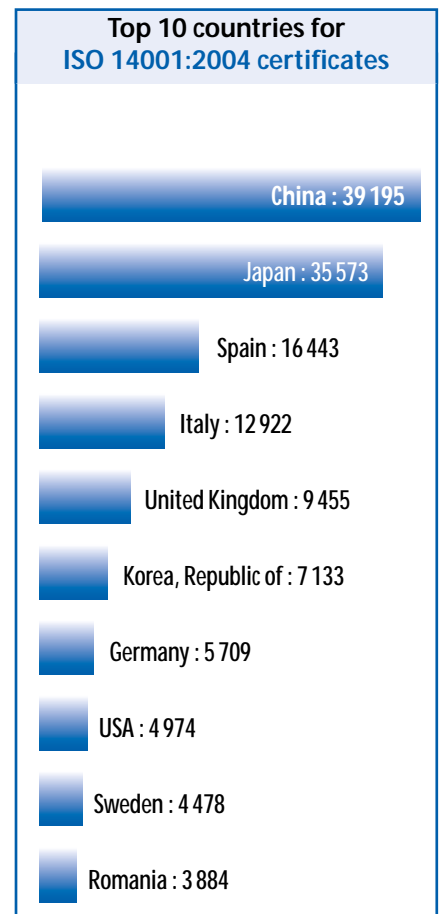
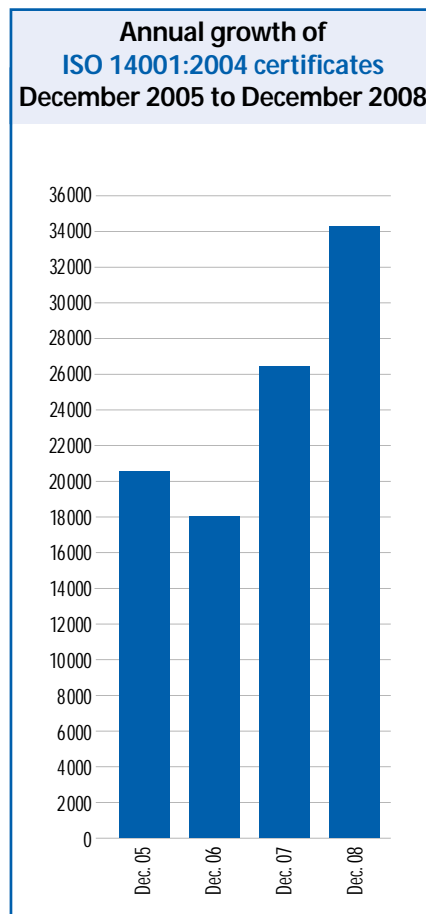
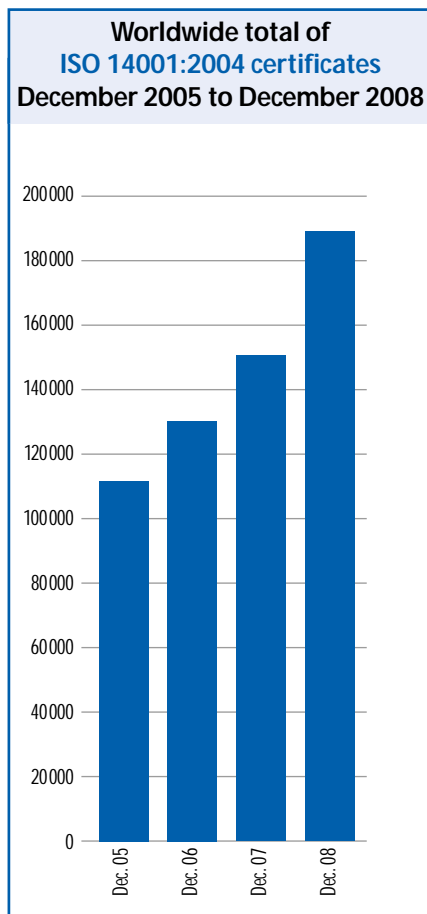
Up to the end of December 2008, at least 188 815 certificates had been issued in 155 countries and economies.

The 2008 total represents an increase of 34 243 (+ 22%) over 2007, when the total was 154 572 in 148 countries and economies.

## ISO 14001:2004 principal results

12

World results	Dec. 2005		Dec. 2006	Dec. 2007	Dec. 2008
	Total	of which ISO 14001:2004			
World total	111 162	56 593	128 211	154 572	188 815
World growth	21 225	–	17 049	26 361	34 243
Number of countries/economies	138	107	140	148	155



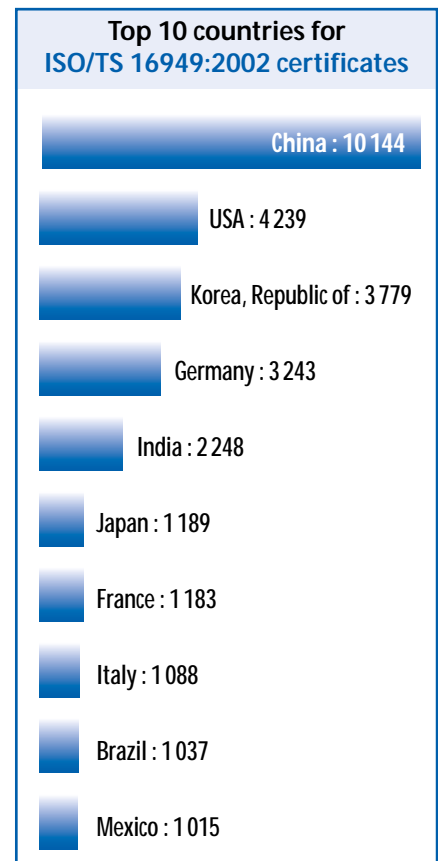
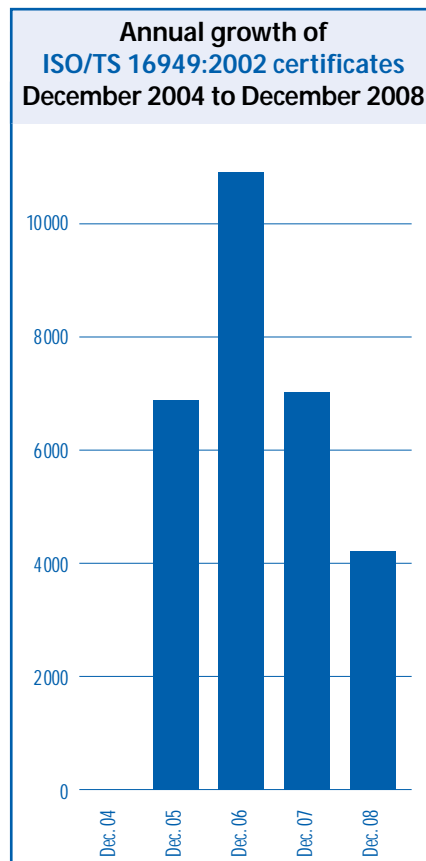
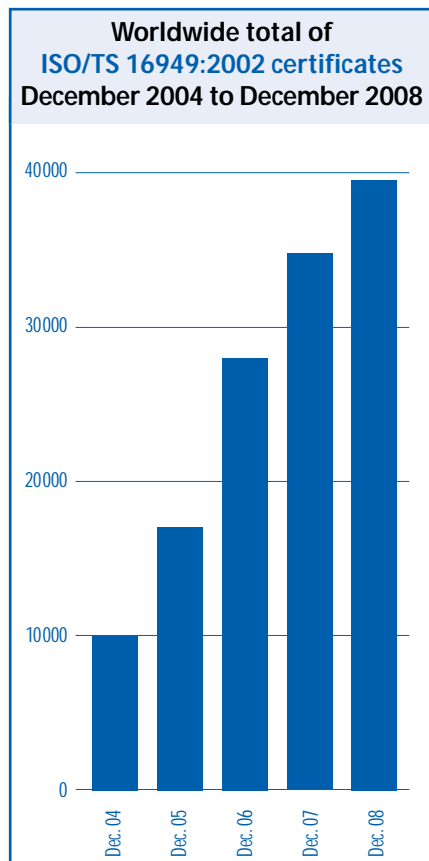
# ISO/TS 16949:2002, Quality management systems – Particular requirements for the application of ISO 9001:2000 for automotive production and relevant service part organizations

Up to the end of December 2008, at least 39 320 ISO/TS 16949:2002 certificates had been issued in 81 countries and economies. The 2008 total represents an increase of 4 122 (+12 %) over 2007 when the total was 35 198 certificates in 81 countries and economies.

The data 2008 has been provided by the International Automotive Task Force (IATF).

## ISO/TS 16949:2002 principal results

World results	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
World total	10 019	17 047	27 999	35 198	39 320
World growth	–	7 028	10 952	7 199	4 122
Number of countries/economies	62	80	78	81	81



# ISO 13485:2003, Medical devices – Quality management systems – Requirements for regulatory purposes

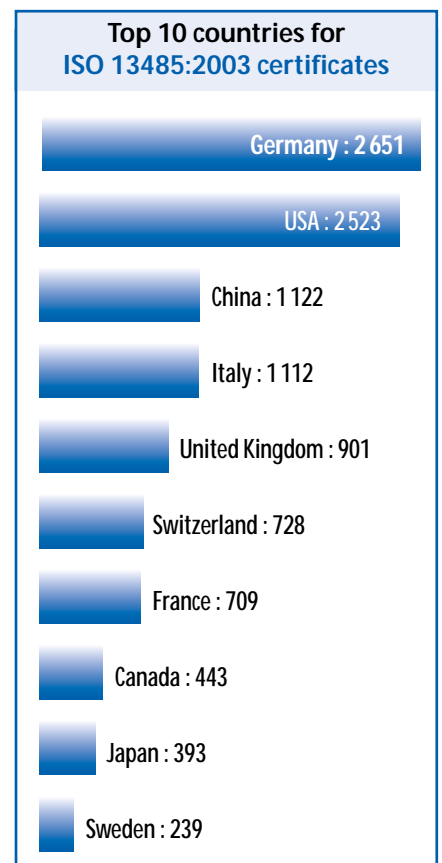
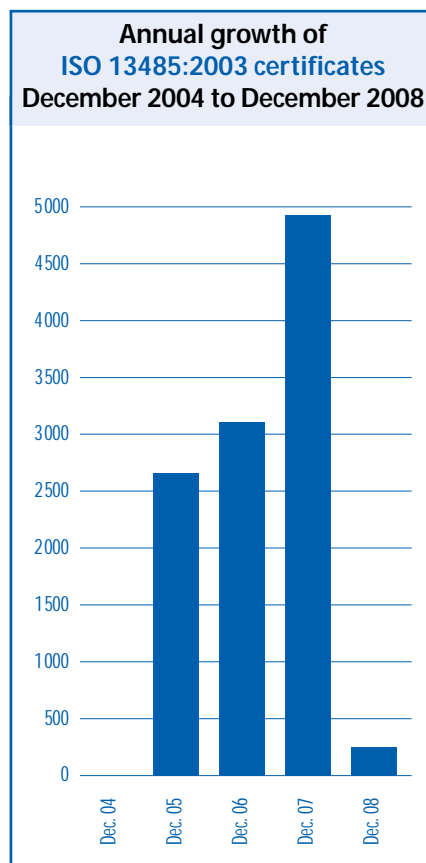
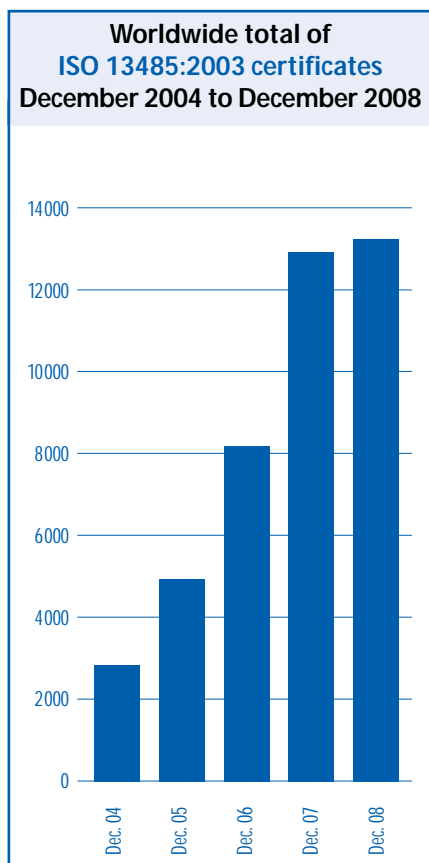
Up to the end of December 2008, at least 13 234 ISO 13485:2003 certificates had been issued in 88 countries and economies. The 2008 total represents an

increase of 249 (+ 2%) over 2007 when the total was 12 985 in 84 countries and economies.

## ISO 13485:2003 principal results

14

World results	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
World total	2 403	5 065	8 026	12 985	13 234
World growth	–	2 662	2 961	4 959	249
Number of countries/economies	55	67	81	84	88



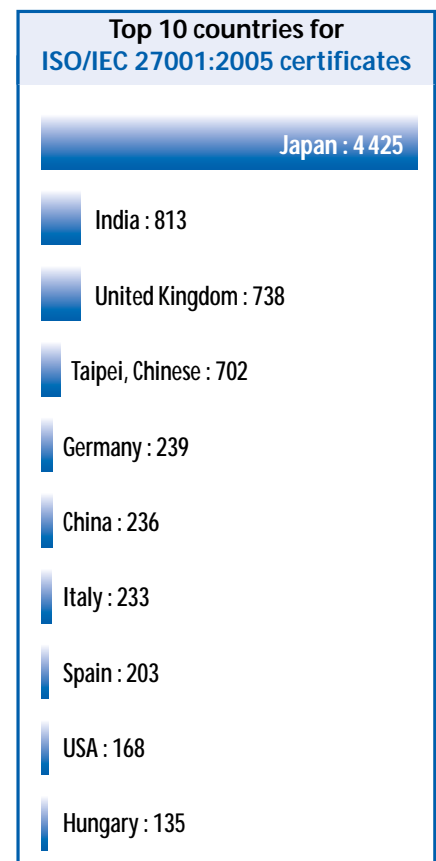
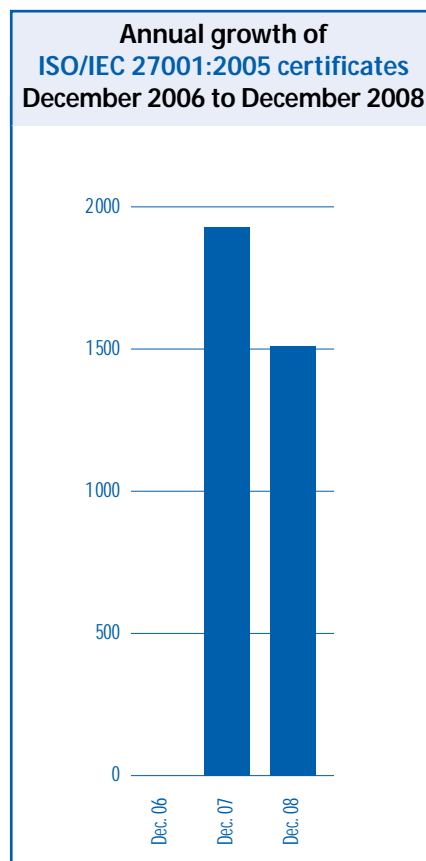
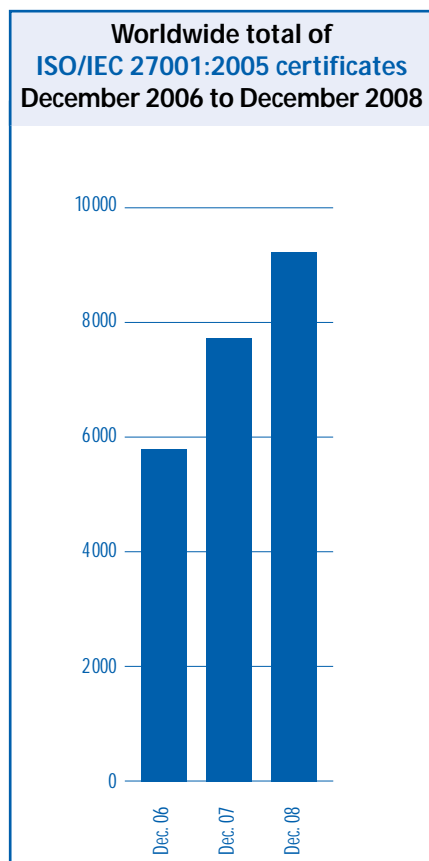
# ISO/IEC 27001:2005, Information technology – Security techniques – Information security management systems – Requirements

At the end of December 2008, at least 9 246 ISO/IEC 27001:2005 certificates had been issued in 82 countries and economies. The 2008 total represents an

increase of 1 514 (+ 20 %) over 2007 when the total was 7 732 in 70 countries and economies.

## ISO/IEC 27001:2005 principal results

World results	Dec. 2006	Dec. 2007	Dec. 2008
World total	5 797	7 732	9 246
World growth	–	1 935	1 514
Number of countries/economies	64	70	82



# ISO 22000:2005, Food safety management systems – Requirements for any organization in the food chain

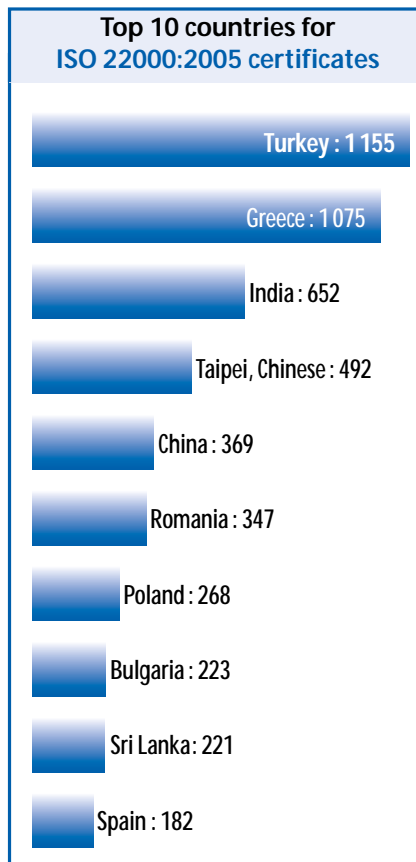
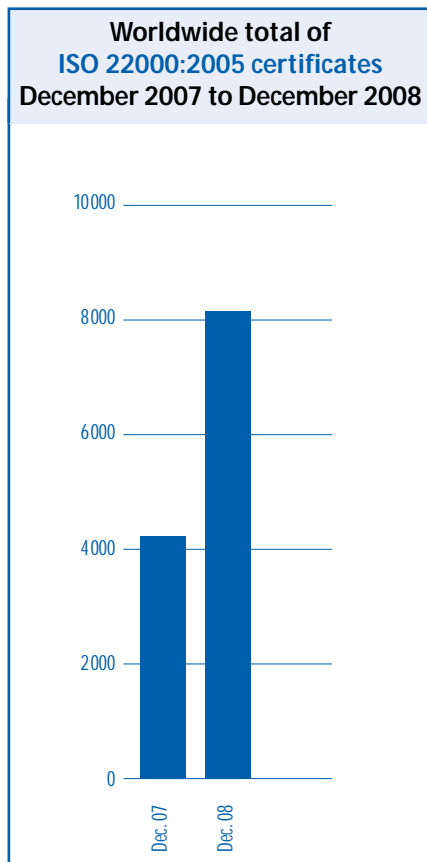
Up to the end of December 2008, at least 8 206 ISO 22000:2005 certificates had been issued in 112 countries and economies. The 2008 total represents

an increase of 4 074 (+ 99 %) over 2007 when the total was 4 132 in 93 countries and economies.

## ISO 22000:2005 principal results

16

World results	Dec. 2007	Dec. 2008
World total	4 132	8 206
World growth		4 074
Number of countries/economies	93	112



# ISO 9001:2000/2008 certifications worldwide

## Growth from end of 2004 to end of 2008

Africa / West Asia	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Afghanistan	3	–	2	4	2
Algeria	126	185	103	171	159
Angola	2	3	1	10	8
Bahrain	99	107	116	126	220
Bangladesh	182	570	570	284	845
Benin	1	–	1	2	3
Botswana	8	22	35	32	37
Burkina Faso	–	2	2	2	4
Cameroon	9	13	10	7	12
Cape Verde	–	–	–	–	1
Central African Rep.	212	394	1	–	1
Congo, Republic of	–	–	–	1	2
Côte d'Ivoire	–	35	46	46	32
Egypt	810	1 326	1 928	1 535	1 944
Equatorial Guinea	–	–	–	1	–
Eritrea	–	–	1	1	1
Ethiopia	2	3	3	20	22
Gabon	3	3	3	6	5
Ghana	17	11	12	12	14
Guinea	–	1	–	1	1
Guinea-Bissau	–	–	–	3	–
India	12 558	24 660	40 967	46 091	37 958
Iran	3 000	3 090	5 250	5 503	7 844
Iraq	–	–	3	5	5
Israel	7 280	7 657	10 760	10 846	6 438
Jordan	278	293	248	283	343
Kazakhstan	229	320	603	726	2 295
Kenya	158	169	183	204	257
Kuwait	101	111	141	184	254
Kyrgyzstan	6	9	9	4	3
Lebanon	154	167	193	296	221
Lesotho	–	–	–	–	1
Liberia	–	1	–	–	1
Libyan Arab Jamihiriya	6	35	46	55	26
Madagascar	3	6	23	23	27
Malawi	2	8	2	6	9
Maldives	1	1	1	2	4
Mali	–	2	2	2	4

Africa/West Asia	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Mauritania, Islamic Republic of	–	1	–	1	3
Mauritius	212	202	240	259	266
Morocco	296	403	457	504	405
Mozambique	9	8	10	8	14
Namibia	23	22	18	23	21
Niger	–	–	1	1	34
Nigeria	99	101	132	149	163
Oman	250	267	311	349	405
Pakistan	695	2 013	2 291	2 580	2 268
Palestine	29	27	34	25	57
Qatar	94	97	101	177	182
Rwanda	1	1	1	1	1
Saudi Arabia	394	642	710	645	876
Senegal	29	40	42	56	56
Seychelles	9	8	9	13	16
Sierra Leone	–	–	4	–	–
South Africa	2 486	3 119	3 259	3 283	3 792
Sri Lanka	148	244	318	496	549
Sudan	37	32	55	82	77
Swaziland	13	18	29	40	48
Syrian Arab Republic	240	248	272	297	333
Tanzania, United Republic of	5	20	14	12	12
Togo	–	2	2	3	3
Tunisia	123	380	585	690	848
Turkmenistan	–	1	6	7	6
Uganda	47	45	45	42	44
United Arab Emirates	819	963	1 040	2 422	3 283
Uzbekistan	–	57	26	85	155
Yemen	9	12	16	14	8
Zambia	17	21	17	16	19
Zimbabwe	109	129	128	136	157

Total					
Total Africa/West Asia	31 443	48 327	71 438	78 910	73 104
Share in percent	4,76	6,24	7,96	8,29	7,44
No. of countries/economies	51	58	61	64	66

Central and South America	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Argentina	4 149	5 556	7 934	8 808	8 812
Bahamas	5	–	–	3	2
Barbados	11	11	11	11	12
Belize	–	3	2	2	5
Bermuda	1	–	1	1	1
Bolivia	88	104	198	161	198
Brazil	6 120	8 533	9 014	15 384	14 539
Cayman Islands (UK)	1	–	1	1	1
Chile	924	1 124	2 565	4 013	4 103
Colombia	4 120	4 926	6 271	7 033	7 696
Costa Rica	105	136	186	260	236
Cuba	218	305	363	424	490
Dominica	–	–	2	3	3
Dominican Rep.	22	22	29	44	63
Ecuador	57	140	486	559	799
El Salvador	34	49	96	120	126
Grenada	1	1	2	2	3
Guatemala	25	30	61	93	142
Guyana	11	8	10	9	15
Honduras	9	22	36	44	61
Jamaica	12	10	14	18	26
Netherlands Antilles (NL)	38	41	41	41	42
Nicaragua	28	20	28	29	32
Panama	69	80	99	85	92
Paraguay	44	146	103	116	139
Peru	205	193	576	621	688
Puerto Rico	33	55	29	45	47
Saint Lucia	2	4	1	6	6
Suriname	–	–	–	16	18
Trinidad and Tobago	60	64	40	59	56
Uruguay	325	478	648	765	999
Venezuela	299	437	535	578	488

Total					
Central and South America	17 016	22 498	29 382	39 354	39 940
Share in percent	2,58	2,91	3,28	4,14	4,06
No. of countries/economies	29	27	30	32	32

North America	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Canada	9 286	12 503	11 917	7 462	10 506
Mexico	3 391	2 890	4 636	3 946	4 990
USA	37 285	44 270	44 883	36 192	32 400

Total					
North America	49 962	59 663	61 436	47 600	47 986
Share in percent	7,57	7,71	6,85	5,00	4,87
No. of countries/economies	3	3	3	3	3

Europe	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Albania	6	11	28	23	43
Andorra	1	6	12	26	33
Armenia	26	55	34	79	68
Austria	3 259	3 368	3 806	4 203	4 272
Azerbaijan	203	213	171	55	153
Belarus	447	658	882	1 308	1 749
Belgium	4 471	4 810	3 865	4 822	4 875
Bosnia and Herzegovina	209	350	242	652	811
Bulgaria	1 685	2 220	3 097	4 663	5 323
Croatia	966	1 273	1 676	2 073	2 302
Cyprus	573	530	683	440	555
Czech Republic	10 781	12 743	12 811	10 458	10 089
Denmark	1 050	1 219	1 840	1 794	1 574
Estonia	438	489	577	625	691
Finland	1 784	1 914	1 986	1 804	1 975
France	21 769	21 700	21 349	22 981	23 837
Georgia	20	24	52	88	107
Germany	26 654	39 816	46 458	45 195	48 324
Gibraltar (UK)	47	55	49	29	30
Greece	2 572	3 255	4 753	5 132	6 747
Hungary	10 207	15 464	15 008	10 473	10 187

(continued overleaf)

Europe	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Iceland	28	43	37	16	48
Ireland	1 683	2 055	2 225	1 999	2 237
Italy	84 485	98 028	105 799	115 359	118 309
Latvia	484	561	625	342	500
Liechtenstein	71	75	81	99	170
Lithuania	487	591	697	809	815
Luxembourg	108	147	145	197	246
Malta	230	302	342	349	355
Moldova	26	33	41	50	96
Monaco	22	37	38	54	36
Montenegro	–	–	33	136	160
Netherlands	6 402	9 160	18 922	18 922	13 597
Norway	1 368	1 410	1 467	1 703	1 666
Poland	5 753	9 718	8 115	9 184	10 965
Portugal	4 733	5 820	5 851	5 283	5 128
Romania	5 183	6 097	9 426	9 633	10 737
Russian Federation	3 816	4 883	6 398	11 527	16 051
San Marino, Republic of	18	18	24	35	36
Serbia	–	–	1 551	1 987	2 091
Serbia and Montenegro	696	1 209	–	–	–
Slovakia	2 008	2 050	2 195	2 840	3 476
Slovenia	1 811	2 114	2 182	1 886	1 945
Spain	40 972	47 445	57 552	65 112	68 730
Sweden	4 687	4 744	4 839	5 233	5 377
Switzerland	11 549	12 413	10 984	11 077	11 724
Tajikistan	–	–	–	–	1
The Former Yugoslav Republic of Macedonia	133	154	217	255	271
Turkey	5 009	10 929	12 350	12 802	13 217
Ukraine	934	1 375	1 808	2 150	2 453
United Kingdom	50 884	45 612	40 909	35 517	41 150

Total					
Europe	320 748	377 196	414 232	431 479	455 332
Share in percent	48,59	48,74	46,18	45,35	46,33
No. of countries/economies	48	48	49	49	50

Far East	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Bhutan	–	–	6	10	4
Brunei Darussalam	46	53	52	52	52
Cambodia	5	6	10	11	7
China	132 926	143 823	162 259	210 773	224 616
Hong Kong, China	3 252	3 449	4 729	3 251	3 499
Macau, China	80	83	91	99	102
Taipei, Chinese	5 676	7 652	9 549	10 402	10 646
Fiji	2	14	19	9	11
Indonesia	3 134	4 068	4 783	4 532	5 713
Japan	48 989	53 771	80 518	73 176	62 746
Korea, Democratic People's Republic of	773	939	1 208	2 787	3 543
Korea, Republic of	12 416	14 033	15 739	15 794	23 036
Lao People's Democratic Republic	–	–	1	3	2
Malaysia	4 337	5 695	6 786	7 838	6 267
Micronesia, Federate State of	–	–	–	6	–
Mongolia	7	10	13	18	23
Myanmar	6	9	19	21	18
Nepal	25	83	115	77	65
Papua New Guinea	1	11	33	21	24
Philippines	1 108	1 414	2 007	2 199	2 412
Samoa	–	2	2	–	–
Singapore	3 964	6 282	5 830	4 150	4 526
Thailand	2 620	3 231	3 913	5 915	5 275
Tonga	–	1	1	–	–
Tuvalu	1	–	–	1	1
Vanuatu	–	1	1	1	–
Viet Nam	1 598	2 461	3 167	4 282	3 971

Total					
Far East	220 966	247 091	300 851	345 428	356 559
Share in percent	33,47	31,93	33,54	36,30	36,28
No. of countries/economies	21	23	25	25	23

<b>Australia / New Zealand</b>	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Australia	17 365	16 922	17 440	7 401	8 773
New Zealand	2 632	2 170	2 150	1 314	1 228

<b>Total</b>					
Total Australia/New Zealand	<b>19 997</b>	<b>19 092</b>	<b>19 590</b>	<b>8 715</b>	<b>10 001</b>
Share in percent	3,03	2,47	2,18	0,92	1,02
No. of countries/economies	2	2	2	2	2

### *ISO 9001:2000/2008 certifications*

<b>World results</b>	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
World total	660 132	773 867	896 929	951 486	982 832
World growth	162 213	113 735	123 062	54 557	31 346
Number of countries/economies	154	161	170	175	176

# ISO 14001:2004 certifications worldwide

## Growth from end of 2005 to end of 2008

Africa / West Asia	Dec. 2005		Dec. 2006	Dec. 2007	Dec. 2008
	Total	of which ISO 14001:2004			
Afghanistan	1	–	–	–	4
Algeria	6	5	6	17	24
Angola	–	–	–	3	4
Bahrain	17	13	18	14	28
Bangladesh	20	20	17	8	29
Botswana	2	–	–	–	–
Burkina Faso	–	–	–	1	1
Burundi	–	–	–	–	1
Cameroon	–	–	–	1	8
Central African Republic	87	87	–	–	–
Congo, Republic of	–	–	2	1	1
Cote d'Ivoire	3	–	3	3	5
Egypt	354	354	379	306	410
Ethiopia	–	–	5	12	12
Gabon	–	–	–	–	1
Ghana	2	–	3	3	5
Guinea	–	–	1	1	1
India	1 698	859	2 016	2 640	3 281
Iran	407	341	780	624	928
Israel	299	34	422	475	339
Jordan	38	35	39	47	39
Kazakhstan	12	12	30	73	143
Kenya	11	11	23	22	28
Kuwait	11	8	11	16	23
Kyrgyzstan	–	–	–	–	1
Lebanon	6	6	7	7	8
Liberia	–	–	–	–	2
Libyan, Arab Jamahiriya	3	–	3	3	5
Madagascar	2	1	1	–	1
Malawi	–	–	–	1	1
Maldives	–	–	–	2	4
Mali	–	–	–	3	3
Mauritius	10	10	10	10	12
Morocco	26	7	37	39	35
Mozambique	1	1	1	1	3
Namibia	3	–	4	4	9

Africa / West Asia	Dec. 2005		Dec. 2006	Dec. 2007	Dec. 2008
	Total	of which ISO 14001:2004			
Niger	4	2	2	2	2
Nigeria	8	–	18	18	22
Oman	8	8	8	33	28
Pakistan	59	42	77	115	200
Palestine	6	6	5	5	–
Qatar	3	–	11	18	45
Saudi Arabia	28	23	30	38	45
Senegal	3	–	3	3	3
Seychelles	2	1	1	1	2
Sierra Leone	–	–	3	–	–
South Africa	540	188	485	530	752
Sri Lanka	34	34	52	68	87
Sudan	–	–	1	1	3
Swaziland	4	2	8	6	6
Syrian Arab Republic	53	12	53	64	65
Tanzania	2	–	4	5	3
Tunisia	30	30	50	67	102
Turkmenistan	–	–	1	2	1
Uganda	2	–	3	3	6
United Arab Emirates	161	137	172	235	856
Uzbekistan	1	–	3	5	7
Yemen	–	–	–	–	1
Zambia	1	–	–	3	9
Zimbabwe	26	3	24	27	38

Total					
Africa/West Asia	3 993	–	–	–	–
Share in percent	3,59	–	–	–	–
No. of countries/economies	43	–	–	–	–
Total ISO 14001:2004	2 293	4 832	5 586	7 682	
Share in percent	4,05	3,77	3,61	4,07	
No. of countries/economies	31	45	50	56	

Central and South America	Dec. 2005		Dec. 2006	Dec. 2007	Dec. 2008
	Total	of which 14001:2004			
Argentina	454	454	862	1011	1163
Barbados	1	–	1	1	2
Belize	1	1	2	1	6
Bolivia	30	18	30	32	37
Brazil	2 061	2 061	2 447	1 872	1 669
Chile	277	205	375	492	686
Colombia	275	60	296	309	508
Costa Rica	50	18	55	101	73
Cuba	3	3	6	7	14
Dominica	–	–	–	–	1
Dominican Republic	4	–	2	12	8
Ecuador	14	10	50	78	98
El Salvador	4	2	4	8	6
Guatemala	7	5	7	15	18
Guyana	1	–	2	–	–
Honduras	4	–	7	18	17
Jamaica	5	3	5	9	11
Netherlands Antilles (NL)	2	2	3	3	3
Nicaragua	2	–	3	2	4
Panama	4	–	5	31	10
Paraguay	4	3	4	6	4
Peru	78	36	83	114	134
Puerto Rico	5	2	5	16	13
Saint Lucia	1	1	–	1	1
Suriname	–	–	1	3	3
Trinidad and Tobago	7	1	4	11	11
Uruguay	52	29	45	58	82
Venezuela	65	27	51	49	72

Total				
Central and South America	3 411	–	–	–
Share in percent	3,07	–	–	–
No. of countries/economies	26	–	–	–
Total 14001:2004	2 941	4 355	4 260	4 654
Share in percent	5,20	3,40	2,76	2,46
No. of countries/economies	20	26	26	27

North America	Dec. 2005		Dec. 2006	Dec. 2007	Dec. 2008
	Total	of which 14001:2004			
Canada	1 636	–	1 679	1 066	1 388
Mexico	422	–	409	739	832
USA	5 061	–	5 585	5 462	4 974

Total				
North America	7 119	7 673	7 267	7 194
Share in percent	6,40	5,98	4,70	3,81
No. of countries/economies	3	3	3	3

Europe	Dec. 2005		Dec. 2006	Dec. 2007	Dec. 2008
	Total	of which 14001:2004			
Andorra	1	1	1	7	12
Armenia	–	–	5	7	2
Austria	481	259	553	697	837
Azerbaijan	32	–	18	15	21
Belarus	87	41	122	155	181
Belgium	659	164	521	632	730
Bosnia and Herzegovina	34	12	17	44	60
Bulgaria	49	5	92	214	321
Croatia	130	66	181	258	343
Cyprus	61	48	59	56	71
Czech Republic	2 122	57	2 211	2 731	3 318
Denmark	837	837	995	982	873
Estonia	148	148	173	169	233
Finland	923	557	935	822	991
France	3 289	1 176	3 047	3 476	3 482
Georgia	–	–	–	–	2
Germany	4 440	4 440	5 415	4 877	5 709
Gibraltar (UK)	–	–	2	–	11
Greece	254	254	259	278	463
Hungary	993	993	1 140	1 537	1 834
Iceland	6	–	9	4	12
Ireland	282	151	251	370	515
Italy	7 080	3 127	9 825	12 057	12 922
Latvia	90	82	101	40	79
Liechtenstein	19	19	17	31	24
Lithuania	208	63	252	312	402
Luxembourg	34	–	18	40	50
Malta	5	1	5	6	8
Moldova	1	–	1	1	1
Monaco	11	5	3	4	7
Montenegro	–	–	1	12	17
Netherlands	1 107	254	1 128	1 183	1 314
Norway	452	452	566	618	673
Poland	948	375	837	1 089	1 544
Portugal	504	165	564	456	534
Romania	752	375	1 454	2 269	3 884
Russian Federation	185	25	223	267	720
San Marino, Republic of	–	–	–	2	3
Serbia	–	–	84	149	176
Serbia and Montenegro	77	30	–	–	–

Europe	Dec. 2005		Dec. 2006	Dec. 2007	Dec. 2008
	Total	of which 14001:2004			
Slovakia	222	222	305	437	672
Slovenia	417	121	379	438	444
Spain	8 620	8 620	11 125	13 852	16 443
Sweden	3 682	2 247	3 759	3 800	4 478
Switzerland	1 561	1 561	1 728	1 875	2 187
The Former Yugoslav Rep. of Macedonia	6	1	8	13	26
Turkey	918	493	1 423	1 402	1 911
Ukraine	55	6	37	90	123
United Kingdom	6 055	3 189	6 070	7 323	9 455

Total				
Europe	47 837	–	–	–
Share in percent	43,03	–	–	–
No. of countries/economies	43	–	–	–
Total 14001:2004	30 642	55 919	65 097	78 118
Share in percent	54,14	43,61	42,11	41,37
No. of countries/economies	39	46	46	48

Far East	Dec. 2005		Dec. 2006	Dec. 2007	Dec. 2008
	Total	of which 14001:2004			
Bhutan	–	–	–	3	3
Brunei Darussalam	4	–	4	4	5
Cambodia	1	–	2	2	6
China	12 683	1 385	18 842	30 489	39 195
Hong Kong, China	385	385	509	522	739
Macau, China	15	15	17	18	23
Taipei, Chinese	1 556	1 556	1 633	1 674	1 814
Fiji	1	–	–	–	2
Indonesia	430	252	369	625	849
Japan	23 466	10 576	22 593	27 955	35 573
Korea, Democratic People's Republic of	97	53	91	474	843
Korea, Republic of	4 955	3 692	5 893	6 392	7 133
Lao, People's Democratic Republic of	–	–	–	1	–
Malaysia	694	246	593	667	997
Myanmar	3	3	–	1	–
Nepal	2	–	4	9	8
Papua New Guinea	4	4	3	4	4
Philippines	408	197	458	637	773
Samoa	1	–	1	1	–
Singapore	887	289	716	602	668
Thailand	1 120	51	1 369	1 020	934
Vanuatu	5	–	–	–	–
Vietnam	127	55	189	358	325

Total				
Far East	46 844	53 286	71 458	89 894
Share in percent	42,14	41,56	46,23	47,61
No. of countries/economies	21	18	21	19
Total 14001:2004	18 759	–	–	–
Share in percent	33,15	–	–	–
No. of countries/economies	15	–	–	–

Australia / New Zealand	Dec. 2005		Dec. 2006	Dec. 2007	Dec. 2008
	Total	of which 14001:2004			
Australia	1 778	1 778	1 964	749	1 125
New Zealand	180	180	182	155	148

Total				
Australia / New Zealand	1 958	2 146	904	1 273
Share in percent	1,76	1,67	0,58	0,67
No. of countries/economies	2	2	2	2
Total 14001:2004	1 958	–	–	–
Share in percent	3,46	–	–	–
No. of countries/economies	2	–	–	–

### ISO 14001:2004 certifications

World results	Dec. 2005		Dec. 2006	Dec. 2007	Dec. 2008
	Total	of which 14001:2004			
World total	111 162	56 593	128 211	154 572	188 815
World growth	21 225		17 049	26 361	34 243
Number of countries/economies	138	107	140	148	155

# ISO/TS 16949:2002 certifications worldwide

## Growth from end of 2004 to end of 2008

The figures for the total up to 2008 have been provided by the International Automotive Task Force (IATF)

Africa / West Asia	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Afghanistan	–	1	–	–	–
Botswana	–	–	1	1	1
Central African Republic	–	70	–	–	–
Egypt	1	3	14	21	32
Ghana	–	1	–	–	–
India	225	954	1 588	2 008	2 248
Iran	35	246	608	688	731
Israel	12	47	27	32	30
Kenya	–	–	–	1	3
Morocco	6	20	31	40	42
Namibia	–	–	–	–	1
Pakistan	–	–	3	6	10
Saudi Arabia	–	–	–	1	–
South Africa	134	192	240	290	297
Sri Lanka	1	1	2	2	2
Tunisia	3	30	53	61	71
Uganda	–	–	2	–	–
United Arab Emirates	–	3	3	6	5
Zimbabwe	–	–	1	1	–

Total					
Africa/West Asia	417	1 568	2 573	3 158	3 473
Share in percent	4,16	9,20	9,19	9,00	8,83
No. of countries/economies	8	12	13	14	13

Central and South America	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Argentina	83	191	307	261	238
Brazil	299	480	846	972	1 037
Chile	–	7	9	4	6
Colombia	1	27	51	69	80
Costa Rica	5	4	2	4	5
Cuba	–	1	–	–	–
Dominican Republic	–	2	1	2	4
Ecuador	–	1	6	9	14
El Salvador	1	1	–	2	2
Honduras	–	1	11	10	12
Nicaragua	–	–	–	–	2
Peru	–	1	2	1	2
Puerto Rico	2	1	–	–	–
Uruguay	3	3	9	8	9
Venezuela	–	14	26	41	43

Total					
Central and South America	394	734	1 270	1 383	1 454
Share in percent	3,93	4,31	4,54	3,93	3,70
No. of countries/economies	7	14	11	12	13

North America	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
	Canada	258	383	620	694
Mexico	566	495	758	947	1 015
USA	3 693	3 693	3 852	4 288	4 239

### Total

North America	4 517	4 571	5 230	5 929	5 903
Share in percent	45,08	26,81	18,68	16,84	15,01
No. of countries/ economies	3	3	3	3	3

42

Europe	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
	Austria	77	133	158	188
Belarus	1	2	–	–	–
Belgium	74	134	125	143	142
Bosnia and Herzegovina	2	1	2	6	9
Bulgaria	2	4	9	14	18
Croatia	1	7	5	20	15
Czech Republic	307	352	431	526	565
Denmark	–	2	20	23	24
Estonia	1	3	5	7	9
Finland	2	18	32	29	32
France	89	854	1 127	1 165	1 183
Germany	1 043	2 115	2 763	3 068	3 243
Greece	1	3	7	6	6
Hungary	95	156	214	257	287
Ireland	7	7	29	30	27
Italy	173	312	935	1 024	1 088
Latvia	–	–	–	3	4
Liechtenstein	–	–	4	4	3
Lithuania	–	1	2	2	3
Luxembourg	4	5	12	13	15
Malta	–	1	4	5	4

Europe	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
	Monaco	–	20	5	5
Netherlands	16	82	114	120	128
Norway	13	12	18	22	24
Poland	77	191	297	392	436
Portugal	54	53	128	146	149
Romania	4	6	115	155	181
Russian Federation	5	16	42	78	106
San Marino, Republic of	–	–	2	1	1
Serbia	–	–	5	6	10
Serbia and Montenegro	7	7	–	–	–
Slovakia	34	76	113	151	193
Slovenia	83	86	79	80	93
Spain	526	726	870	928	972
Sweden	21	70	156	207	236
Switzerland	77	88	104	115	116
The Former Yugoslav Republic of Macedonia	–	2	3	3	2
Turkey	98	265	384	504	554
Ukraine	–	4	8	12	16
United Kingdom	318	476	616	701	680

### Total

Europe	3 212	6 290	8 943	10 159	10 771
Share in percent	32,06	36,90	31,94	28,86	27,39
No. of countries/ economies	30	36	37	38	38

Far East	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
China	459	2 151	4 758	7 732	10 144
Hong Kong, China	30	30	12	9	8
Taipei, Chinese	71	137	493	679	764
Indonesia	10	36	110	135	155
Japan	169	177	939	1 106	1 189
Korea, Democratic People's Republic of	37	43	–	–	–
Korea, Republic of	366	834	2 621	3 453	3 779
Malaysia	22	116	275	367	398
Philippines	14	40	67	88	107
Samoa	–	2	2	3	1
Singapore	117	233	90	90	93
Thailand	18	32	471	694	851
Viet Nam	1	3	16	32	42

Australia / New Zealand	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Australia	163	49	127	179	186
New Zealand	2	1	2	2	2

Total					
Australia/ New Zealand	165	50	129	181	188
Share in percent	1,65	0,29	0,46	0,51	0,48
No. of countries/ economies	2	2	2	2	2

Total					
Far East	1 314	3 834	9 854	14 388	17 531
Share in percent	13,12	22,49	35,19	40,87	44,59
No. of countries/ economies	12	13	12	12	12

### ISO/TS 16949:2002 certifications

World results	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
World total	10 019	17 047	27 999	35 198	39 320
World growth	–	7 028	10 952	7 199	4 122
Number of countries/ economies	62	80	78	81	81

# ISO 13485:2003 certifications worldwide

## Growth from end of 2004 to end of 2008

Africa / West Asia	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Afghanistan	–	–	–	8	–
Algeria	–	–	3	3	2
Central African Republic	–	7	–	–	–
Egypt	–	–	5	6	22
Eritrea	–	–	1	1	1
India	9	17	188	222	197
Iran	–	1	12	20	34
Israel	54	107	244	255	233
Jordan	–	–	1	3	3
Morocco	2	1	2	2	2
Pakistan	4	114	138	152	49
Qatar	–	–	–	–	1
Saudi Arabia	–	–	4	4	7
Seychelles	2	2	2	3	4
South Africa	3	2	25	32	26
Sri Lanka	–	–	12	4	4
Swaziland	24	24	1	10	–
Syria	–	–	–	–	1
Tunisia	–	–	–	–	10
United Arab Emirates	–	–	6	3	7
Uzbekistan	–	–	–	2	4

Total	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Africa/West Asia	98	275	644	730	607
Share in percent	4,08	5,43	8,02	5,62	4,59
No. of countries/economies	7	9	15	17	18

Central and South America	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Argentina	5	4	21	56	44
Barbados	–	–	1	1	1
Bolivia	–	–	–	–	1
Brazil	5	4	40	73	62
Chile	–	–	–	2	2
Colombia	–	2	–	1	2
Costa Rica	–	1	4	6	4
Dominican Republic	–	1	2	2	4
Honduras	–	1	1	1	1
Peru	–	7	9	9	7
Puerto Rico	10	16	24	28	31
Trinidad and Tobago	–	–	2	2	1
Uruguay	3	5	2	3	4

Total	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Central and South America	23	41	106	184	164
Share in percent	0,96	0,81	1,32	1,42	1,24
No. of countries/economies	4	9	10	12	13

North America	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Canada	57	146	306	408	443
Mexico	23	28	25	28	67
USA	770	1 310	2 113	2 186	2 523

Total	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
North America	850	1 484	2 444	2 662	3 033
Share in percent	35,37	29,30	30,45	20,50	22,92
No. of countries/economies	3	3	3	3	3

Europe	Dec.	Dec.	Dec.	Dec.	Dec.
	2004	2005	2006	2007	2008
Austria	46	71	68	140	158
Belarus	–	–	5	6	3
Belgium	13	12	75	76	79
Bosnia and Herzegovina	–	–	1	2	2
Bulgaria	2	2	2	5	5
Croatia	1	1	–	6	10
Cyprus	–	–	2	2	–
Czech Republic	18	54	65	221	199
Denmark	10	19	7	56	76
Estonia	2	2	7	2	3
Finland	6	6	20	188	31
France	144	153	518	709	709
Georgia	–	–	1	–	–
Germany	177	824	699	2 204	2 651
Greece	5	5	26	31	32
Hungary	15	12	27	37	36
Iceland	2	1	–	–	1
Ireland	19	33	84	95	116
Italy	–	69	376	1 482	1 112
Latvia	1	1	3	1	1
Liechtenstein	–	–	2	4	7
Lithuania	–	2	1	2	1
Luxembourg	–	2	3	3	6
Malta	–	1	–	–	–
Monaco	–	–	2	–	3
Montenegro	–	–	–	2	2
Netherlands	15	31	55	47	91
Norway	12	10	26	24	26
Poland	21	25	70	76	76
Portugal	1	20	22	28	11
Romania	–	4	2	9	8
Russian Federation	2	8	25	28	22
San Marino, Republic of	–	–	1	–	–
Serbia	–	–	7	9	10
Serbia and Montenegro	1	2	–	–	–
Slovakia	3	3	9	22	23

Europe	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Slovenia	3	4	6	6	5
Spain	1	7	29	40	57
Sweden	67	85	177	231	239
Switzerland	161	367	446	608	728
The Former Yugoslav Republic of Macedonia	–	–	–	–	2
Turkey	12	21	55	52	16
Ukraine	–	–	2	6	5
United Kingdom	548	973	648	589	901

Total					
Europe	1 308	2 830	3 574	7 049	7 463
Share in percent	54,43	55,87	44,53	54,29	56,39
No. of countries/economies	28	33	38	37	39

Far East	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
China	14	21	228	1 329	1 122
Hong Kong, China	3	15	30	20	26
Taipei, Chinese	16	15	35	42	66
Macau, China	–	–	10	–	–
Indonesia	1	4	6	5	8
Japan	21	211	438	456	393
Korea, Democratic Peoples Republic of	–	9	–	6	27
Korea, Republic of	28	28	229	255	33
Malaysia	4	20	101	107	122
Nepal	1	–	1	1	1
Philippines	10	21	21	3	2
Singapore	17	50	46	42	69
Thailand	3	4	32	27	35
Viet Nam	–	–	5	5	8

Total					
Far East	118	398	1 182	2 298	1 912
Share in percent	4,91	7,86	14,73	17,70	14,45
No. of countries/economies	11	11	13	13	13

Australia / New Zealand	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
Australia	4	35	69	55	45
New Zealand	2	2	7	7	10

Total					
Australia/ New Zealand	6	37	76	62	55
Share in percent	0,25	0,73	0,95	0,48	0,42
No. of countries/economies	2	2	2	2	2

### ISO 13485:2003 certifications

World results	Dec. 2004	Dec. 2005	Dec. 2006	Dec. 2007	Dec. 2008
World total	2 403	5 065	8 026	12 985	13 234
World growth	–	2 662	2 961	4 959	249
Number of countries/economies	55	67	81	84	88

# ISO/IEC 27001:2005 certifications worldwide

## Growth from end of 2006 to end of 2008

Africa / West Asia	Dec. 2006	Dec. 2007	Dec. 2008
Bahrain	3	5	8
Egypt	1	2	3
India	369	508	813
Iran	–	1	1
Israel	–	24	61
Jordan	–	1	1
Kazakhstan	–	–	3
Kuwait	4	6	7
Kyrgyzstan	–	1	1
Lebanon	1	–	–
Mauritius	–	–	1
Morocco	–	–	2
Oman	3	4	3
Pakistan	1	4	12
Qatar	–	–	1
Saudi Arabia	12	15	18
South Africa	5	8	10
Sri Lanka	13	6	10
United Arab Emirates	14	15	27
Yemen	–	–	1

Total			
Africa/West Asia	426	600	983
Share in percent	7,35	7,76	10,63
No. of countries/economies	11	14	19

Central and South America	Dec. 2006	Dec. 2007	Dec. 2008
Argentina	1	1	6
Brazil	10	25	40
Chile	2	3	7
Colombia	3	8	11
Costa Rica	–	–	2
Dominican Republic	–	–	1
Peru	1	1	2
Puerto Rico	–	–	2
Uruguay	1	–	1

Total			
Central and South America	18	38	72
Share in percent	0,31	0,49	0,78
No. of countries/economies	6	5	9

North America	Dec. 2006	Dec. 2007	Dec. 2008
Canada	1	5	13
Mexico	9	13	31
USA	69	94	168

Total			
North America	79	112	212
Share in percent	1,36	1,45	2,29
No. of countries/economies	3	3	3

Europe	Dec. 2006	Dec. 2007	Dec. 2008
Armenia	–	–	1
Austria	16	23	32
Belgium	4	9	15
Bulgaria	–	8	23
Croatia	2	5	10
Czech Republic	27	77	88
Denmark	3	4	4
Estonia	–	1	1
Finland	1	14	13
France	5	9	14
Germany	95	135	239
Greece	3	5	20
Hungary	54	81	135
Iceland	10	11	13
Ireland	6	7	10
Italy	175	148	233
Latvia	–	–	1
Lithuania	–	2	3
Luxembourg	1	2	2
Malta	–	1	1
Moldova, Republic of	1	1	1
Netherlands	41	41	56

Europe	Dec. 2006	Dec. 2007	Dec. 2008
Norway	15	22	16
Poland	11	45	75
Portugal	1	4	4
Romania	4	16	44
Russian Federation	5	9	17
Slovakia	4	12	28
Slovenia	5	12	16
Spain	23	93	203
Sweden	20	55	18
Switzerland	34	32	58
The Former Yugoslav Republic of Macedonia	1	1	4
Turkey	10	27	33
Ukraine	1	1	3
United Kingdom	486	519	738

Total			
Europe	1 064	1 432	2 172
Share in percent	18,35	18,52	23,49
No. of countries/economies	30	34	36

Far East	Dec. 2006	Dec. 2007	Dec. 2008
China	75	146	236
Hong Kong, China	29	36	59
Taipei, Chinese	159	256	702
Macau, China	2	5	2
Indonesia	2	3	7
Japan	3 790	4 896	4 425
Korea, Democratic People's Republic of	–	–	95
Korea, Republic of	50	77	94
Malaysia	18	23	34

Far East	Dec. 2006	Dec. 2007	Dec. 2008
Philippines	10	24	27
Singapore	7	17	36
Thailand	7	9	16
Viet Nam	1	2	7

Total			
Far East	4 150	5 494	5 740
Share in percent	71,59	71,06	62,08
No. of countries/economies	12	12	13

<b>Australia / New Zealand</b>	Dec. 2006	Dec. 2007	Dec. 2008
Australia	59	55	63
New Zealand	1	1	4

<b>Total</b>			
Australia/ New Zealand	60	56	67
Share in percent	1,04	0,72	0,72
No. of countries/ economies	2	2	2

### *ISO/IEC 27001:2005 certifications*

<b>World results</b>	Dec. 2006	Dec. 2007	Dec. 2008
World total	5 797	7 732	9 246
World growth	–	1 935	1 514
Number of countries/ economies	64	70	82

# ISO 22000:2005 certifications worldwide

## Growth from end of 2007 to end of 2008

Africa / West Asia	Dec. 2007	Dec. 2008
Algeria	1	1
Bahrain	–	2
Bangladesh	–	11
Egypt	8	68
Ethiopia	6	6
Ghana	–	1
India	222	652
Iran	69	152
Israel	2	4
Jordan	2	4
Kazakhstan	6	23
Kenya	19	23
Kuwait	3	6
Lebanon	2	18
Libyan Arab Jamahiriya	–	2
Malawi	1	1
Maldives	–	7
Mali	–	1
Mauritius	4	8
Morocco	29	37
Nigeria	2	6
Oman	–	9
Pakistan	10	45
Palestine	6	8
Qatar	2	1
Saudi Arabia	7	24
South Africa	15	37
Sri Lanka	43	221
Swaziland	–	2
Syrian Arab Republic	4	4

Africa/West Asia	Dec. 2007	Dec. 2008
Tunisia	36	47
Uganda	10	10
United Arab Emirates	17	26

Total		
Africa/West Asia	526	1 467
Share in percent	12,73	17,88
No. of countries/economies	25	33

Central and South America	Dec. 2007	Dec. 2008
Argentina	31	32
Bolivia	1	–
Brazil	23	79
Chile	7	86
Colombia	10	13
Cuba	4	10
Dominican Republic	5	–
Ecuador	–	5
Guatemala	1	3
Honduras	–	1
Jamaica	–	2
Netherlands Antilles	3	–
Nicaragua	1	1
Panama	1	1

Central and South America	Dec. 2007	Dec. 2008
Puerto Rico	–	5
Saint Lucia	–	1
Suriname	–	1
Uruguay	5	7

Total		
Central and South America	92	247
Share in percent	2,23	3,01
No. of countries/economies	12	15

North America	Dec. 2007	Dec. 2008
Canada	24	21
Mexico	6	20
USA	19	7

Total		
North America	49	48
Share in percent	1,19	0,58
No. of countries/economies	3	3

Europe	Dec. 2007	Dec. 2008
Albania	–	4
Armenia	–	4
Austria	2	10
Azerbaijan	–	2
Belarus	6	9
Belgium	22	60
Bosnia and Herzegovina	4	3
Bulgaria	102	223
Croatia	68	88
Cyprus	99	155
Czech Republic	30	58
Denmark	96	114
Estonia	3	8
Finland	16	16
France	36	122
Georgia	11	21
Germany	96	112
Greece	623	1075
Hungary	37	87
Ireland	23	40
Italy	46	60
Latvia	3	7
Lichtenstein	–	1
Lithuania	4	13
Luxembourg	1	2
Malta	–	1
Moldova, Republic of	1	13
Monaco	–	2
Montenegro	–	9
Netherlands	57	118
Norway	3	12
Poland	137	268
Portugal	38	104
Romania	276	347

Europe	Dec. 2007	Dec. 2008
Russian Federation	17	69
Serbia	2	17
Slovakia	26	66
Slovenia	7	12
Spain	57	182
Sweden	22	24
Switzerland	48	66
The Former Yugoslav	10	19
Turkey	679	1 155
Ukraine	32	64
United Kingdom	9	23

Total		
Europe	2 749	4 865
Share in percent	66,53	59,29
No. of countries/economies	38	45

Far East	Dec. 2007	Dec. 2008
Brunei Darussalam	4	–
China	155	369
Hong Kong, China	19	39
Taipei, Chinese	180	492
Fiji	–	1
Indonesia	35	118
Japan	149	158
Korea, Democratic Peoples Republic of	4	9
Korea, Republic of	57	64
Malaysia	45	85
Myanmar	1	–
Nepal	–	1
Philippines	10	30
Singapore	22	58
Thailand	8	65
Viet Nam	15	49

Total		
Far East	704	1 538
Share in percent	17,04	18,74
No. of countries/economies	14	14



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