NIST GCR 05-877

Directory of National Accreditation Bodies



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U.S. Department of Commerce *Carlos M. Gutierrez, Secretary*

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Directory of National Accreditation Bodies

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INTRODUCTION

Purpose

The information contained in this directory is intended for use, among others, by conformity assessment bodies with clients who are engaged in cross border trade and want conformity assessment results accepted in other countries. The information will help the clients of conformity assessment bodies worldwide to determine how they can effectively gain acceptance of their results in other countries where they do business. The information may also be useful to those conformity assessment bodies that may wish to offer services in countries other than the one in which they are headquartered and accredited.

This directory may contribute to the facilitation of international trade.

Directory entries are provided for national accreditation bodies that responded to a survey conducted in 2004 and are alphabetically ordered by country. Data are given for each accreditation body that may be helpful to conformity assessment bodies to consider a suitable approach to having their conformity assessment results accepted within the country of the accreditation body.

Information collection

Information was obtained by means of a survey using e-mail and the internet. Letters were sent by e-mail to national accreditation bodies inviting them to complete a questionnaire that was posted on a website established for collecting the data. Accreditation bodies and their e-mail addresses were identified using membership lists contained on websites of regional and international groups of accreditation bodies. A few additional accreditation bodies were identified using other sources such as national standards bodies. Data collections took place during the second and third quarters of 2004. The information sought was submitted by respondents using the questionnaire on the website. Accreditation bodies not responding to the initial e-mail request were sent a follow-up request. This process was repeated until non-respondents had received five requests. During this process efforts were made to discover and correct errors in the e-mail addresses being used as well as to locate alternative addresses to contact.

Letters were sent via e-mail to 102 accreditation bodies or alternate sources. In some cases a valid e-mail address could not be verified. In other cases addressees declined to respond. Responses were received from 55 accreditation bodies. Perhaps the publication and distribution of this directory will result in additional submissions being received that can be used for updating the electronic data base. Some of the information submitted has not been reproduced in the directory, and is being used instead to compile statistics reported below to characterize the status of worldwide acceptance of foreign conformity assessment results. It is noted that while not all accreditation bodies have submitted their information, enough did supply information to permit a general indication of current practice.

Information in the directory entries

Directory entries provide the name of the accreditation body and identify its website URL.

The ISO/IEC documents to which the accreditation body conforms are listed as well as the ISO/IEC documents to which conformity assessment bodies are required to conform.

The numbers of conformity assessment bodies accredited by the accreditation body are given for testing laboratories, calibration laboratories, product certification bodies, personnel certification bodies, ISO 9001 certification/registration bodies, ISO 14001 certification/registration bodies, inspection bodies, and other bodies. The data are given for the total number of accreditations for each type of conformity assessment body. The first column indicates all accredited bodies, both domestic and foreign whether located incountry or outside the country. The second column gives the number of accreditations of foreign conformity assessment body located within the country. In some countries foreign conformity assessment body located within the country. In some countries foreign conformity assessment bodies are required to register as domestic entities and therefore do not retain their foreign status.

The data show the number of bodies that have been accredited and are thus an indication of the accreditation body's operational experience.

Contact data for obtaining application information are provided and include contact name, postal and e-mail addresses, telephone and fax numbers, and, when applicable, any language in addition to the national language in which information is also available.

The answer to "Joint assessments and other activities in cooperation with other accreditation bodies" indicates whether an already accredited conformity assessment body might expect to benefit from possible cooperation by the processing accreditation body with the accreditation body responsible for the applicant body's existing accreditation.

Besides relying on accreditation by the national accreditation body as a means for a foreign conformity assessment body's having its results accepted, the conformity assessment body may have additional options available to it. The directory listing for each country indicates the accreditation body's response to whether its national government accepts results from conformity assessment bodies accredited by foreign accreditation bodies.

The last two entries indicate whether the national accreditation body participates in an *international* mutual recognition arrangement and whether the equivalence of the other signatories is recognized in the country, and thus whether the foreign conformity assessment body can rely on its own national accreditation. Information on an accreditation body's participation in *regional* mutual recognition arrangements was not compiled.

Observations

The documents that specify the requirements that bodies that accredit laboratories, certification (and certification/registration)bodies, and inspection bodies have to meet themselves are: ISO/IEC Guide 58, Calibration and testing laboratory accreditation systems -General requirements for operation and recognition, ISO/IEC Guide 61, General requirements for assessment and accreditation of certification/ registration bodies, and ISO/IEC Technical Report 17010, General criteria for the operation of various types of

bodies performing inspection. Accreditation bodies' responses indicate the prevalence of conformance to these documents:

- 42 of 42 having accredited laboratories indicate conformance to Guide 58.
- 29 of 30 having accredited product certification bodies indicate conformance to Guide 61.
- 20 of 20 having accredited personnel certification bodies indicated conformance to Guide 61.
- 35 of 35 having accredited ISO 9001 certification/registration bodies indicated conformance to Guide 61.
- 31 of 31 having accredited ISO 14001 certification/registration bodies indicated conformance to Guide 61.
- 22 of 27 having accredited inspection bodies indicated conformance to ISO/IEC 17010.

The documents that specify the requirements to be used by accreditation bodies in accrediting conformity assessment bodies are: ISO/IEC Standard 17025, General requirements for the competence of testing and calibration laboratories, ISO/IEC Guide 65, General requirements for bodies operating product certification systems, ISO/IEC Standard 17024, Conformity assessment --General requirements for bodies operating certification of persons, ISO/IEC Guide 62, General requirements for bodies operating assessment and certification/registration of quality systems, ISO/IEC Guide 66, General requirements for bodies operating assessment and certification/registration of environmental management systems (EMS), and ISO/IEC Standard 17020, General criteria for the operation of various types of bodies performing inspection. The following summary of survey responses indicates the prevalent usage of these documents:

- 42 of 42 having accredited laboratories require ISO/IEC 17025.
- 29 of 30 having accredited product certification bodies require Guide 65.
- 18 of 20 having accredited personnel certification bodies require ISO/IEC 17024.
- 35 of 35 having accredited ISO 9001 certification/registration bodies require Guide 62.
- 31 of 31 having accredited ISO !4001 certification/registration bodies require ISO/IEC Guide 66.
- 25 of 27 having accredited inspection bodies require ISO/IEC 17020.

(Note: A small number of accreditation bodies that required these documents are not included in the above data because they had accredited no conformity assessment bodies at the time of the survey.)

Accreditation bodies are expected to accept applications on a non-discriminatory basis and most do. Of the 50 accreditation bodies that are operational, 41 indicated that they accept applications from foreign conformity assessment bodies. Of the 41, 29 indicated they had granted accreditations to foreign conformity assessment bodies outside their country. Of the 9 that gave a non-affirmative response, 3 indicated they did not accept applications from foreign conformity assessment bodies, and 6 gave no response.

ISO/IEC guides for accreditation bodies specify that accreditation fees not be discriminatory. 43 of the 55 responding accreditation bodies indicated they charged the same fees for foreign as for domestic conformity assessment bodies.

It is possible that an accredited conformity assessment body may not have to undergo a complete, possibly redundant, evaluation to obtain accreditation in another country. 39 of the accreditation bodies indicated that their procedures provided for cooperation with other accreditation bodies and only 5 indicated their procedures did not provide for cooperation. 11 did not respond.

It is possible that an accredited conformity assessment body may not have to apply for accreditation in the foreign country. 29 accreditation bodies responded that their governments accepted conformity assessment results from conformity assessment bodies accredited by foreign entities. 19 did not submit a response, possibly indicating a lack of knowledge of government policy. Only 7 responses were negative.

Participation by an accreditation body in a mutual recognition arrangement might facilitate access to that accreditation body by an accredited foreign conformity assessment body. 37 of the responding accreditation bodies indicated participation in a mutual recognition arrangement. 25 were signatories in the arrangement of the International Accreditation Forum, and 28 were signatories in the arrangement of the International Laboratory Accreditation Cooperation.

27 of the 37 have procedures that provide for cooperation with other accreditation bodies; 3 do not, and 6 did not answer.

16 accreditation bodies that are signatories to a mutual recognition arrangement responded that their governments and private sector recognized the equivalence of the other signatories.

30 accreditation bodies that are signatories indicated they have promotion programs to promote this recognition and acceptance of results while 7 do not. Signatories in responding to the question--when do you expect results of the arrangements to be accepted in your country?--answered variously. 3 respondents indicated this had occurred in prior year; 17 respondents indicated 0 years; 14 respondents said it would take 2 to 5 years and 3 indicated more than 5 years. Thus, most respondents indicated acceptance had already taken place or would within 5 years. (Note: a 0 "could mean —now" or could result from a failure to make an entry.)

National Accreditation Bodies

<u>Albania</u>

Accreditation Body: Directorate of Accreditation in Albania

Website: None.

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	2	0
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Information Department Bulevardi "Zhan D'Ark" No.3, Tirana, Albania

Email: kozetafino@yahoo.comPhone: 00 355 4 340364

Fax: 00 355 4 340364

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

Argentina

Accreditation Body: OAA - Argentine Accreditation Body

Website: www.oaa.org.ar

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	40	0
Calibration Laboratories	11	0
Product Certification Bodies	14	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	7	0
ISO 14001 Certification/Registration Bodies	4	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Beatriz L. Garcla Av. Julio A. Roca 651 - 5 Piso sector 8 Capital Federal - Buenos Aires, Argentina

Email: info@oaa.org.arPhone: 00 54 11 4349 - 3962 Fax: 00 54 11 4349 - 3962

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

<u>Australia</u>

Accreditation Body: **JAS-ANZ**

Website: www.jas-anz.com.au

Documents conformed to or required:

- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC Guide 66

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	9	0
Personnel Certification Bodies	2	0
ISO 9001 Certification/Registration Bodies	33	12
ISO 14001 Certification/Registration Bodies	22	6
Inspection Bodies	1	0
Other Bodies	30	0

Application information available in national language from:

Tony Craven tcraven@jas-anz.com.au JAS-ANZ, Australia

Email: tcraven@jas-anz.com.au

Phone: 61 2 6282 5406 Fax: 61 2 6282 6818

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangement: IAF.

Equivalence of arrangement signatories **is accepted by government and private sector** within country.

<u>Australia</u>

Accreditation Body: National Association of Testing Authorities, Australia (NATA)

Website: www.nata.asn.au

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic &	Foreign
	All Foreign	out of
		Country
Testing Laboratories	2415	50
Calibration Laboratories	200	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	70	0
Other Bodies	15	0

Application information available in national language from:

Helen Liddy NATA, 71-73 Flemington Road, North Melboune VIC 3051, Australia

Email: hliddy@nata.asn.au Phone: 613 9329 1633 Fax: 613 9326 5148

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangement: ILAC.

<u>Bolivia</u>

Accreditation Body: Bolivian Accreditation Body (OBA)

Website: www.oba-bolivia.org

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	5	0
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	1	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	2	0
Other Bodies	0	0

Application information available in national language from:

Nicol?s MOLINA Calle Bueno 191 La Paz, Bolivia

Email: dire@oba-bolivia.org Phone: 591 2 2372046 Fax: 591 2 2372046

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

<u>Brazil</u>

Accreditation Body: Inmetro / Cgcre

Website: www.inmetro.gov.br

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
	All Foleigh	Country
Testing Laboratories	148	1
Calibration Laboratories	224	0
Product Certification Bodies	35	3
Personnel Certification Bodies	3	0
ISO 9001 Certification/Registration Bodies	29	3
ISO 14001 Certification/Registration Bodies	18	4
Inspection Bodies	174	0
Other Bodies	28	0

Application information available in national language from:

Joâo Carlos Antunes de Souza / Orlando Bandeira Rua Santa Alexandrina, 416 / 7º andar - Rio Comprido Rio de Janeiro - CEP 20.261-232, Brazil

Email: dicla@inmetro.gov.br / dicor@inmetro.gov.br Phone: + 55 21 2563-2856 / + 55 21 2563 2869 Fax: + 55 21 2563-2836

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided** for by program procedures.

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

<u>Canada</u>

Accreditation Body: Standards Council of Canada

Website: www.scc.ca

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	367	14
Calibration Laboratories	31	1
Product Certification Bodies	25	14
Personnel Certification Bodies	2	0
ISO 9001 Certification/Registration Bodies	21	12
ISO 14001 Certification/Registration Bodies	10	1
Inspection Bodies	0	0
Other Bodies	1	0

Application information available in national language from:

Information and Research Services 200-270 Albert Ottawa, ON K1P 6N7, Canada

Email: info@scc.ca Phone: (613) 238-3222 Fax: (613) 569-7808

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

Equivalence of arrangement signatories (no response) within country.

<u>Chile</u>

Accreditation Body: Instituto Nacional de Normalización, INN-Chile

Website: inn.cl

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	231	6
Calibration Laboratories	40	0
Product Certification Bodies	36	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	7	0
ISO 14001 Certification/Registration Bodies	2	0
Inspection Bodies	58	0
Other Bodies	0	0

Application information available in national language from:

Ana Maria Coro Matias Cousiño 64, Piso 6, Santiago Santiago, Chile

Email: anamaria. coro@inn.cl Phone: 562 445 8820 Fax: 562 441 0427

Other languages for application information: English (some information)

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

<u>China</u>

Accreditation Body: Hong Kong Accreditation Service

Website: http://www.info.gov.hk/itc/hkas

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	106	0
Calibration Laboratories	31	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	9	0
ISO 14001 Certification/Registration Bodies	1	0
Inspection Bodies	7	0
Other Bodies	0	0

Application information available in national language from:

Ms Miranda Yip Hong Kong Accreditation Service, 36/F., Immigration Tower 7 Gloucester Road, Wan Chai, Hong Kong., China

Email: hkas@itc.gov.hk Phone: (852) 2829 4802 Fax: (852) 2824 1302

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangement: ILAC.

Equivalence of arrangement signatories **is accepted by government and private sector** within country.

China, P.R.

Accreditation Body: China National Accreditation Board for Certifiers

Website: www.cnab.org.ch

Documents conformed to or required:

- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC Guide 66

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	20	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	65	0
ISO 14001 Certification/Registration Bodies	52	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Accreditation Division One Jia 10 Chaowai Dajie , Chaoyang District Beijing 100020, China, P.R.

Email: cnab@vip.163.com Phone: 86-10-65994613 Fax: 86-1065994430

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangement: IAF.

<u>Cuba</u>

Accreditation Body: **ONARC**

Website: www.onarc.cubaindustria.cu

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	36	0
Calibration Laboratories	31	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	2	0
Other Bodies	0	0

Application information available in national language from:

Alcides Erice Havana, Cuba

Email: acre@ceniai.inf.cu Phone: (537)8300832 Fax: (537)8368048

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

Equivalence of arrangement signatories (no response) within country.

Denmark

Accreditation Body: DANAK

Website: http://www.danak.org

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	104	1
Calibration Laboratories	60	0
Product Certification Bodies	13	0
Personnel Certification Bodies	4	0
ISO 9001 Certification/Registration Bodies	7	1
ISO 14001 Certification/Registration Bodies	5	0
Inspection Bodies	33	0
Other Bodies	1	0

Application information available in national language from:

Vagn Andersen Dyregaardsvej 5B DK - 2740 Skovlunde, Denmark

Email: va@danak.dk Phone: +45 7733 9536 Fax: +45 7733 9501

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

Equivalence of arrangement signatories **is accepted by government and private sector** within country.

El Salvador

Accreditation Body: Consejo Nacional de Ciencia y Tecnologia CONACYT

Website: www.infoq.org.sv

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	14	2
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Carlos Roberto Ochoa Colonia Medica Ave. San Salvador, El Salvador

Email: crochoa@conacyt.gob.sv Phone: (503) 226 2800 Fax: (503) 225 6255

Other languages for application information: English, French, Portugues

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

France

Accreditation Body: Cofrac

Website: www.cofrac.fr

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	1060	45
Calibration Laboratories	300	5
Product Certification Bodies	43	0
Personnel Certification Bodies	6	1
ISO 9001 Certification/Registration Bodies	16	2
ISO 14001 Certification/Registration Bodies	10	1
Inspection Bodies	108	0
Other Bodies	0	0

Application information available in national language from:

PIERRE Daniel COFRAC, 37 rue de Lyon 75012 PARIS, France

Email: daniel.pierre@cofrac.fr Phone: 00 33 1 44 68 82 24 Fax: 00 33 1 44 68 82 21

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

Equivalence of arrangement signatories **is accepted by government and private sector** within country.

<u>Germany</u>

Accreditation Body: Deutscher Kalibrierdienst (DKD)

Website: www.dkd.info

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	0	0
Calibration Laboratories	330	42
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

DKD Bundesallee 100 38116 Braunschweig, Germany

Email: dkd@ptb.de Phone: ++49 531 592 1901 Fax: ++49 531 592 1905

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangement: ILAC.

<u>Germany</u>

Accreditation Body: TGA - German Association for Accreditation

Website: http://www.tga-gmbh.de

Documents conformed to or required:

- ISO/IEC Guide 61 •
- **ISO/IEC 17024** •
- ISO/IEC Guide 62
- ISO/IEC Guide 66

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	28	3
ISO 9001 Certification/Registration Bodies	94	10
ISO 14001 Certification/Registration Bodies	41	3
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Erich Utz Gartenstr. 6 60594 Frankfurt, Germany

Email: tga@tga-gmbh.de Phone: +49 69 61094360

Fax: +49 69 61094344

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: Provided for by program procedures.

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangement: IAF.

<u>Guatemala</u>

Accreditation Body: Oficina Guatemalteca de Acreditación -OGA-

Website: www.mineco.gob.gt

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC Guide 61
- ISO/IEC 17010

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Pablo Alexander Pineda 8a. Avenida 10-43, Zona 1 Ciudad, Guatemala

Email: info-oga@mail.mineco.gob.gt Phone: (502) 238-3330 al 9 Fax: (502) 238-3330 al 9 Ext. 3901

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

<u>India</u>

Accreditation Body: National Accreditation Board for Certification Bodies

Website: www.qcin.org

Documents conformed to or required:

- ISO/IEC Guide 61
- ISO/IEC Guide 62
- ISO/IEC Guide 66

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
	· ····	Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	4	0
ISO 14001 Certification/Registration Bodies	2	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Venkat

Director,NABCB, C/o Quality Council of India Institution of Engineers Building, Bahadur Shah Zafar Marg,New Delhi - 110 002, India

Email: nabcb@qcin.org Phone: 91 11 23379321 Fax: 91 11 23379621

Other languages for application information: English (only)

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangement: IAF.

<u>Indonesia</u>

Accreditation Body: KAN

Website: http://www.bsn.or.id

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	214	0
Calibration Laboratories	59	0
Product Certification Bodies	9	0
Personnel Certification Bodies	4	0
ISO 9001 Certification/Registration Bodies	16	0
ISO 14001 Certification/Registration Bodies	2	0
Inspection Bodies	9	0
Other Bodies	1	0

Application information available in national language from:

Suprapto / Setyodewati

Gedung Manggala Wanabhakti Block IV, 4th floor Jl. Jend. Gatot Subroto, Senayan, Jakarta, Indonesia

Email: bsn@bsn.or.id Phone: +62 21 5747043/44 Fax: +62 21 57902948

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

<u>Ireland</u>

Accreditation Body: The Irish National Accreditation Board

Website: www.inab.ie

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	80	0
Calibration Laboratories	11	0
Product Certification Bodies	3	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	3	0
ISO 14001 Certification/Registration Bodies	1	0
Inspection Bodies	1	0
Other Bodies	3	0

Application information available in national language from:

Mary Horne Wilton Park House Wilton Place, Dublin 2, Ireland

Email: mary.horne@inab.ie Phone: -6072804 Fax: -6072757

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

Equivalence of arrangement signatories **is accepted by government and private sector** within country.

Italy

Accreditation Body: SIT - Servizio di Taratura in Italia

Website: http://sit.imgc.cnr.it

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	0	0
Calibration Laboratories	154	4
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Segreteria Centrale SIT Strada delle Cacce, 73 I -10135 TORINO, Italy

Email: segreteriasit@sit-italia.it Phone: ++39 011 3 977 329 Fax: ++39 011 3 977 372

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangement: ILAC.

Italy

Accreditation Body: SINCERT

Website: www.sincert.it

Documents conformed to or required:

- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	32	0
Personnel Certification Bodies	8	1
ISO 9001 Certification/Registration Bodies	57	1
ISO 14001 Certification/Registration Bodies	25	1
Inspection Bodies	21	0
Other Bodies	12	0

Application information available in national language from:

Alberto Musa - the Director Via saccardo, 9 - 20134 Milano, Italy

Email: sincert@sincert.it Phone: 1.7646291489e-006 Fax: 1.7646289334e-007

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangement: IAF.

Equivalence of arrangement signatories **is accepted by government and private sector** within country.

<u>Japan</u>

Accreditation Body: JAB

Website: http://www.jab.or.jp

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	127	0
Calibration Laboratories	19	0
Product Certification Bodies	1	0
Personnel Certification Bodies	2	0
ISO 9001 Certification/Registration Bodies	50	0
ISO 14001 Certification/Registration Bodies	41	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

JAB, Japan

Email: sys@jab.or.jp Phone: 81 35487 0937 Fax: 81 35487 2050

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided** for by program procedures.

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

Korea, Republic of

Accreditation Body: KAS

Website: www.ats.go.kr

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	183	0
Calibration Laboratories	166	0
Product Certification Bodies	3	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	22	0
Other Bodies	0	0

Application information available in national language from:

Y.W.Jeong

#2, Joongang-dong, Kwacheon-city, Kyunggi-do, Korea, 427-716 Kwacheon--city, Kyunggi-do, Korea, Republic of

Email: kas@ats.go.kr Phone: +82 2 509 7227 Fax: +82 2 507 6875

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangement: ILAC.

Korea, Republic of

Accreditation Body: Korea Accreditation Board

Website: https://www.kab.or.kr

Documents conformed to or required:

- ISO/IEC Guide 61
- ISO/IEC Guide 62
- ISO/IEC Guide 66

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
	Ū	Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	34	0
ISO 14001 Certification/Registration Bodies	26	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Wooki Baek #1301, World Venture Center, 60-24,Gasan-Dong Geumcheon-Gu, Seoul, Korea, Republic of

Email: international@kab.or.krPhone: 02-2113-8506 Fax: 02-2113-8525

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangement: IAF.

<u>Malaysia</u>

Accreditation Body: Department of Standards Malaysia

Website: http://www.dsm.gov.my

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC Guide 66

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
	_	Country
Testing Laboratories	215	0
Calibration Laboratories	56	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	6	0
ISO 14001 Certification/Registration Bodies	2	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Director General Level 1-2, Block C4, Parcel C, Federal Government Administrative Centre, 62502 Putrajaya, Malaysia

Email: akreditasi@dsm.gov.my Phone: 603-8885 8179 Fax: 603-8888 4090

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

Mauritius

Accreditation Body: Mauritius Accreditation Service (MAURITAS)

Website: None.

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC Guide 61

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

The Director 6th Floor, Air Mauritius Bldg, Pres. John Kennedy st Port Louis, Mauritius

Email: mauritas@mail.gov.mu Phone: (230) 210 7100 Ext 259 Fax: (230) 210 61 01

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

<u>Mexico</u>

Accreditation Body: Mexican Accreditation Entity (ema)

Website: www.ema.org.mx

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	588	1
Calibration Laboratories	275	0
Product Certification Bodies	15	0
Personnel Certification Bodies	3	0
ISO 9001 Certification/Registration Bodies	21	3
ISO 14001 Certification/Registration Bodies	5	0
Inspection Bodies	730	0
Other Bodies	3	0

Application information available in national language from:

Maribel LOPEZ

Manuel María Contreras No.133, 2nd floor colonia Cuauhtémoc, México, D.F. 06597, Mexico

Email: ema@ema.org.mx Phone: +52 (55) 55.91.05.32 Fax: +52 (55) 55.91.05.29

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangement: IAF.

Morocco

Accreditation Body: Trade and Industry Ministery

Website: www.mcinet.gov.ma

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
	5	Country
Testing Laboratories	16	0
Calibration Laboratories	3	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Fatima-Zahra TAIBI

Direction de la Normalisation et de la Promotion de la Qualité, Angle ave Rabat, Morocco

Email: taibi@mcinet.gov.ma Phone: 00 212 37 71 17 72 Fax: 00 212 37 71 17 98

Other languages for application information: French

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

Equivalence of arrangement signatories (no response) within country.

Netherlands

Accreditation Body: Raad voor Accreditatie RvA (Dutch Council for Accreditation)

Website: www.rva.nl

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	230	18
Calibration Laboratories	71	15
Product Certification Bodies	40	7
Personnel Certification Bodies	11	0
ISO 9001 Certification/Registration Bodies	94	56
ISO 14001 Certification/Registration Bodies	37	19
Inspection Bodies	70	3
Other Bodies	50	3

Application information available in national language from:

Raad voor Accreditatie P.O. Box 2768 3500 GT UTRECHT, Netherlands

Email: postmaster@rva.nl Phone: +31 30 2394500 Fax: +31 30 2394539

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

New Zealand

Accreditation Body: **JAS-ANZ**

Website: www.jas-anz.com.au

Documents conformed to or required:

- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC Guide 66

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
	_	Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	9	0
Personnel Certification Bodies	2	0
ISO 9001 Certification/Registration Bodies	33	12
ISO 14001 Certification/Registration Bodies	22	6
Inspection Bodies	1	0
Other Bodies	30	0

Application information available in national language from:

Tony Craven tcraven@jas-anz.com.au JAS-ANZ, New Zealand

Email: tcraven@jas-anz.com.au

Phone: 61 2 6282 5406 Fax: 61 2 6282 6818

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangement: IAF.

New Zealand

Accreditation Body: International Accreditation New Zealand

Website: www.ianz.govt.nz

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	1000	1
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

I Roy Manager, Intl Affairs IANZ, New Zealand

Email: info@ianz.govt.nz Phone: Fax:

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangement: ILAC.

<u>Nicaragua</u>

Accreditation Body: Oficina Nacional de Acreditación

Website: www.mific.gob.ni/dtnm.index.htm

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	3	0
Calibration Laboratories	1	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Adela Miranda Espinoza Oficina Nacional de Acreditación/MIFIC km 6 carretera Managua-Masaya, Apdo. Postal 8, Nicaragua

Email: adela.miranda@mific.gob.ni Phone: (505) 2670161 ext. 1134

Fax: (505) 2672019

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided** for by program procedures.

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status not maintained in international mutual recognition arrangements.

<u>Norway</u>

Accreditation Body: Norwegian Accreditation

Website: www.akkreditert.no

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	129	1
Calibration Laboratories	17	0
Product Certification Bodies	14	0
Personnel Certification Bodies	6	0
ISO 9001 Certification/Registration Bodies	10	1
ISO 14001 Certification/Registration Bodies	10	1
Inspection Bodies	7	0
Other Bodies	10	1

Application information available in national language from:

Norsk Akkreditering Fetveien 99 N-2007 Kjeller, Norway

Email: akkreditert@akkreditert.no Phone: 47 64 84 86 00 Fax: 47 64 84 86 01

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

<u>Panama</u>

Accreditation Body: CONSEJO NACIONAL DE ACREDITACIÓN

Website: IN CONSTRUCTION

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Francisco De La Barrera Avenida el Paical plaza Edison tercer piso Panama, Panama

Email: dinade@mici.gob.pa Phone: (507) 3600715 Fax: (507) 3600715

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided** for by program procedures.

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

Equivalence of arrangement signatories **not generally accepted** within country.

Paraguay

Accreditation Body: Organismo Nacional de Acreditacion - Paraguay

Website: www.conacyt.org.py/ona.html

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC Guide 61

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	1	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Ing. Lira Gimenez Av. Artigas 3973 c/ Stma. Trinidad Edificio INTN - Asuncion, Paraguay

Email: seona@conacyt.org.py Phone: 595 21 280.465 Fax: 595 21 280.465

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

Equivalence of arrangement signatories **not generally accepted** within country.

<u>Peru</u>

Accreditation Body: INDECOPI

Website: www.indecopi.gob.pe

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	20	0
Calibration Laboratories	0	0
Product Certification Bodies	8	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	2	0
ISO 14001 Certification/Registration Bodies	1	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Augusto Mello Calle de la Prosa 138 Lima 41, Peru

Email: amello@indecopi.gob.pe Phone: 51-1-2247800, ext: 1260 ext.: 1296

Fax: 51-1-2247800,

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

Philippines

Accreditation Body: Bureau of Product Standards Laboratory Acrreditation Scheme (BPSLAS)

Website: dti.gov.ph/bps

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	49	0
Calibration Laboratories	7	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Cirila S. Botor, Head-BPSLAS

Bureau of Product Standards, Department of Trade and Industry 3rd Flr., 361 Sen. Gil J. Puyat Avenue, Makati City 1200, Philippines

Email: CirilaBotor@dti.dti.gov.ph Phone: 632 890 5182 Fax: 632 890 5389

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

Poland

Accreditation Body: Polish Centre for Accreditation

Website: www.pca.gov.pl

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	402	1
Calibration Laboratories	63	0
Product Certification Bodies	69	0
Personnel Certification Bodies	10	0
ISO 9001 Certification/Registration Bodies	16	0
ISO 14001 Certification/Registration Bodies	11	0
Inspection Bodies	7	0
Other Bodies	0	0

Application information available in national language from:

secretariat ul. Klobucka 23A, entrance B 02-643 Warsaw, Poland

Email: sekretariat@pca.gov.pl Phone: +48 22 548 80 00

Fax: +48 22 647 13 01

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided** for by program procedures.

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

<u>Romania</u>

Accreditation Body: Romanian Accreditation Association - RENAR

Website: www.renar.ro

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
	_	Country
Testing Laboratories	142	0
Calibration Laboratories	1	0
Product Certification Bodies	14	0
Personnel Certification Bodies	2	0
ISO 9001 Certification/Registration Bodies	15	1
ISO 14001 Certification/Registration Bodies	5	0
Inspection Bodies	5	0
Other Bodies	1	0

Application information available in national language from:

Titus Anghelescu str. Gral. Berthelot, nr. 24, sector 1, Bucuresti Bucuresti, Romania

Email: international@renar.ro Phone: 40213102274 Fax: 40213101390

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangement: ILAC.

Singapore

Accreditation Body: Singapore Accreditation Council

Website: http://www.sac-accreditation.org.sg

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	149	5
Calibration Laboratories	38	3
Product Certification Bodies	1	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	9	1
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	2	0
Other Bodies	0	0

Application information available in national language from:

Ms Chang Kwei Fern / Mr Phua Kim Chua 2 Bukit Merah Central 159835, Singapore

Email: kfchang@spring.gov.sg / phuakc@spring.gov.sg 1848 Fax: +65 6272 1937

Phone: +65 6279 1847 / +65 6279

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

<u>Slovakia</u>

Accreditation Body: SNAS - Slovak National Accreditation Service

Website: www.snas.sk

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	145	0
Calibration Laboratories	57	0
Product Certification Bodies	21	0
Personnel Certification Bodies	8	0
ISO 9001 Certification/Registration Bodies	16	2
ISO 14001 Certification/Registration Bodies	5	0
Inspection Bodies	13	0
Other Bodies	29	6

Application information available in national language from:

SNAS Sekretariat Karloveska 63, P.O. Box 74 840 00 Bratislava 4, Slovakia

Email: snas@smu.gov.sk Phone: +421 2 654 12 963 Fax: +421 2 654 21 365

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

<u>Slovenia</u>

Accreditation Body: Slovenian Accreditation

Website: www.gov.si/sa

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	43	0
Calibration Laboratories	20	0
Product Certification Bodies	2	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	1	0
ISO 14001 Certification/Registration Bodies	1	0
Inspection Bodies	38	0
Other Bodies	0	0

Application information available in national language from:

Dr Joze Korbar Smartinska 140 1000 Ljubljana, Slovenia

Email: joze.korbar@gov.si Phone: ++386 1 5473 256 Fax: ++386 1 5473 272

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangement: ILAC.

South Africa

Accreditation Body: SANAS - South African National Accreditation Body

Website: www.sanas.co.za

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	137	6
Calibration Laboratories	150	0
Product Certification Bodies	3	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	8	1
ISO 14001 Certification/Registration Bodies	3	1
Inspection Bodies	62	0
Other Bodies	379	4

Application information available in national language from:

SANAS Private Bag X19 Lynnwood Ridge 0040, South Africa

Email: office@sanas.co.za Phone: +27 12 349 1441

Fax: +27 12 349 1449

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided** for by program procedures.

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

<u>Sweden</u>

Accreditation Body: **SWEDAC**

Website: www.swedac.se

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	397	0
Calibration Laboratories	70	0
Product Certification Bodies	15	0
Personnel Certification Bodies	16	0
ISO 9001 Certification/Registration Bodies	11	0
ISO 14001 Certification/Registration Bodies	8	0
Inspection Bodies	1813	0
Other Bodies	62	0

Application information available in national language from:

SWEDAC Box 878 501 15 Borås, Sweden

Email: registrator@swedac.se Phone: +46 33 17 77 00

Fax: +46 33 10 13 92

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

Switzerland

Accreditation Body: Swiss Accreditation Service (SAS)

Website: www.sas.ch

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	355	1
Calibration Laboratories	93	3
Product Certification Bodies	40	1
Personnel Certification Bodies	15	0
ISO 9001 Certification/Registration Bodies	24	0
ISO 14001 Certification/Registration Bodies	17	0
Inspection Bodies	113	1
Other Bodies	0	0

Application information available in national language from:

Jean-Pierre Jaunin METAS - SAS Lindenweg 50, CH 3003 BERN-WABERN, Switzerland

Email: sasmaster@metas.ch Phone: +41 (0)31 32 33 511 Fax: +41 (0)31 32 33 510

Other languages for application information: German, French, Italian

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

<u>Thailand</u>

Accreditation Body: Bureau of laboratory Quality Standards

Website: www.dmsc.moph.go.th

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	51	1
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Panadda Silva, Ph.D 88/7 Tiwanonth Rd., Nonthaburi Bangkok, Thailand

Email: pnadda@dmsc.moph.go.th Phone: 662-951 1455 Fax: 662-9511270

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangement: ILAC.

Trinidad and Tobago

Accreditation Body: Trinidad & Tobago Laboratory Accreditation Service

Website: www.ttbs.org.tt

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Giselle Guevara P.O. Box 467 Port of Spain, Trinidad and Tobago

Email: giselle.guevara@ttbs.org.tt Phone: 1-868-662-8827 Fax: 1-868-663-4335

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

<u>Tunisia</u>

Accreditation Body: TUNAC

Website: None.

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	10	0
Calibration Laboratories	3	0
Product Certification Bodies	1	0
Personnel Certification Bodies	1	0
ISO 9001 Certification/Registration Bodies	3	0
ISO 14001 Certification/Registration Bodies	1	0
Inspection Bodies	1	0
Other Bodies	0	0

Application information available in national language from:

AYMEN MEKKI 63 rue de Syrie imm API 10ème étage 1002 Tunis Belvédère, Tunisia

Email: conseil.accreditation@planet.tn Phone: 00216 71 845 276 Fax:

Other languages for application information: French

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

<u>Ukraine</u>

Accreditation Body: National Accreditation Agency of Ukraine

Website: www.naau.org.ua

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	720	0
Calibration Laboratories	0	0
Product Certification Bodies	142	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	55	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Sergiy Kazantsev NAAU, 15/17, Vozzjednannia prospekt, Kyiv, 02160, Ukraine NAAU, 12/2, Grushevskogo street, Kyiv, 01008, Ukraine

Email: naau@adamant.net Phone: 38-044-5509490, 38-044-5509485 Fax: 38-044-5509490

Other languages for application information: English

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

Equivalence of arrangement signatories (no response) within country.

United Kingdom

Accreditation Body: United Kingdom Accreditation Service (UKAS)

Website: http://www.ukas.com & http://www.ukas.org

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
	_	Country
Testing Laboratories	1089	42
Calibration Laboratories	351	12
Product Certification Bodies	67	2
Personnel Certification Bodies	14	0
ISO 9001 Certification/Registration Bodies	41	10
ISO 14001 Certification/Registration Bodies	76	8
Inspection Bodies	135	1
Other Bodies	9	1

Application information available in national language from:

UKAS Information Desk UKAS, 21 -47 High Street Feltham, Middlesex TW13 4UN, United Kingdom

Email: info@ukas.com Phone: + 44 208 917 8400 Fax: + 44 208 917 8500

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangements: IAF and ILAC.

<u>Uruguay</u>

Accreditation Body: ORGANISMO URUGUAYO DE ACREDITACIÓN (OUA)

Website: http://www.ort.edu.uy/oua

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17010

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	2	0
Calibration Laboratories	1	1
Product Certification Bodies	2	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	2	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Leonardo Cizmic Sarandí 690, entrepiso (11000) Montevideo, Uruguay

Email: ouasuanc@adinet.com.uy

Phone: + 598 2 916 4251

Fax: + 598 2 916 4195

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

<u>USA</u>

Accreditation Body: American Association for Laboratory Accreditation

Website: www.a2la.org

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025
- ISO/IEC 17010
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic &	Foreign
	All Foreign	out of
		Country
Testing Laboratories	1250	40
Calibration Laboratories	380	5
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	1	0
Other Bodies	6	0

Application information available in national language from:

Trace McInturff Operations Manager, A2LA 5301 Buckeystown Pike, Suite 350, Frederick, MD 21704, USA

Email: tmcinturff@a2la.org Phone: 1 301 644 3248 Fax: 1 301 662 2974

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangement: ILAC.

Equivalence of arrangement signatories not generally accepted within country.

<u>USA</u>

Accreditation Body: American National Standards Institute

Website: www.ansi.org

Documents conformed to or required:

- ISO/IEC 17025
- ISO/IEC Guide 61
- ISO/IEC Guide 65
- ISO/IEC 17024
- ISO/IEC Guide 62
- ISO/IEC Guide 66
- ISO/IEC 17020

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	35	1
Personnel Certification Bodies	8	0
ISO 9001 Certification/Registration Bodies	74	22
ISO 14001 Certification/Registration Bodies	40	11
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Lane Hallenbeck 1819 L St NW Washington, DC 20036, USA

Email: Ihallenb@ansi.org Phone: 202 331 3612 Fax: 202 293 9287

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status maintained in international mutual recognition arrangement: IAF.

<u>USA</u>

Accreditation Body: National Voluntary Laboratory Accreditation Program (NVLAP)

Website: www.nist.gov/nvlap

Documents conformed to or required:

- ISO/IEC Guide 58
- ISO/IEC 17025

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of
		Country
Testing Laboratories	700	142
Calibration Laboratories	73	7
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

Warren MERKEL 100 Bureau Drive, Mail Stop 2140 Gaithersburg, MD 20899-2140, USA

Email: warren.merkel@nist.gov Phone: 301 975 5888 Fax: 301 926 2884

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: Accepted by national government

Signatory status maintained in international mutual recognition arrangement: ILAC.

Equivalence of arrangement signatories **not generally accepted** within country.

<u>Uzbekistan</u>

Accreditation Body: Uzstandart Dept. of Accreditation & Inspection Control

Website: None.

Documents conformed to or required:

Number of Conformity Assessment Bodies Accredited	Domestic & All Foreign	Foreign out of Country
Testing Laboratories	0	0
Calibration Laboratories	0	0
Product Certification Bodies	0	0
Personnel Certification Bodies	0	0
ISO 9001 Certification/Registration Bodies	0	0
ISO 14001 Certification/Registration Bodies	0	0
Inspection Bodies	0	0
Other Bodies	0	0

Application information available in national language from:

G. Yudashev Tasshkent, Uzbekistan

Email: uzst@standart.uz Phone: Fax:

Other languages for application information: None

Joint assessments and other activities in cooperation with other accreditation bodies: **Not provided for by program procedures.**

Results from conformity assessment bodies accredited by foreign accreditation bodies: **Not** accepted by national government

Signatory status **not maintained** in international mutual recognition arrangements.

Equivalence of arrangement signatories (no response) within country.