

AMERICAN INSTITUTE IN TAIWAN

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March 18, 1999

TO:

EAP/RSP/TC - Ms. Kamala Lakhdhir

L/EAP - Ms. Mary Comfort L/T - Mr. Frank Holleran AIT/T/Econ - Mr. Marc Wall

FROM:

AIT/W - Barbara J. Schrage

SUBJECT: Exchange of Letters on the Agreement Between AIT and TECRO Concerning the Asia Pacific Economic Cooperation Mutual Recognition .

Arrangement for Conformity Assessment of

Telecommunications Equipment (APEC Telecon MRA)

Attached are copies of the subject exchange of letters. which were signed on March 16, 1999.



AMERICAN INSTITUTE IN TAIWAN

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March 16, 1999

Mr. Stephen S.F. Chen Representative Taipei Economic and Cultural Representative Office in the United States 4201 Wisconsin Ave., N.W. Washington, D.C. 20016

Dear Representative Chen:

I have the honor to refer to the recent agreement reached between the representatives of the American Institute in Taiwan (AIT) and the Taipei Economic and Cultural Representative Office in the United States (TECRO) concerning the Asia Pacific Economic Cooperation Mutual Recognition Arrangement for Conformity Assessment of Telecommunications Equipment (APEC Telecom MRA). The agreement, as embodied in this letter and in your return letter, shall become effective upon AIT's receipt of your return letter.

AIT confirms that the United States will apply the general provisions, Appendix A, and Phase I Procedures in Appendix B of the APEC Telecom MRA to telecommunications equipment from Chinese Taipei. The APEC Telecom MRA is attached to and an integral part of this letter.

In particular, the United States will apply the Phase I Procedures in Appendix B for the recognition of testing laboratories designated by Chinese Taipei as Conformity Assessment Bodies (CABs) and the acceptance of test reports from recognized Chinese Taipei CABs for conformity assessment of telecommunications equipment with the Technical Regulations of the United States. Attached is the list of Technical Regulations for which the United States will accept test reports from recognized CABs. Any modifications to this list shall be notified in accordance with the general provisions of APEC Telecom MRA.

I also am pleased to inform you that the National Institute of Standards and Technology (NIST) is the Designating Authority for the United States. NIST may designate testing laboratories in accordance with the general provisions and Appendix A of the APEC Telecom MRA for recognition as CABs by Chinese Taipei. The United States understands that it will be necessary to exchange information on the technical criteria for accrediting CABs. The FCC is the point of contact for the United States for activities under this mutual recognition arrangement.

Except, however, the Occupational Safety and Health Administration (OSHA) is the point of contact for the United States for electrical safety.

AIT further confirms that the United States will undertake steps with Chinese Taipei for mutually satisfactory implementation of the Phase II Procedures in Appendix C of the APEC Telecom MRA with the goal of beginning such implementation as early as possible after completion of necessary domestic procedures.

Sincerely,

Richard Bush

Chairman of the Board and Managing Director

Attachments: APEC Telecom MRA

Annex I List of technical Regulations

ANNEX I TO PHASE I AND II PROCEDURES

LIST OF TECHNICAL REGULATIONS FOR THE UNITED STATES OF AMERICA

(Note: CFR stands for Code of Federal Regulations)

The Technical Regulations for which the United States of America will accept test reports or equipment certifications from recognized Conformity Assessment Bodies designated by other Parties are:

- 1. Communications Act of 1934, as amended by the Telecommunications Act of 1996 (Title 47 of the United States Code).
- 2. The U.S. FCC Rules and Regulations for Telephone Terminal Equipment are contained in 47 CFR Parts 2 and 68. Interpretations of these regulations may be obtained on the FCC Web page or by contacting the Common Carrier Bureau of the FCC. (FCC Form 730 Application Guide provides useful guidelines for the implementation of conformity assessment procedures for telecommunications equipment falling within these regulations.)
- 3. The U.S. FCC Rules and Regulations for Transmitter Equipment are contained in the FCC Rule Parts shown below. Interpretations of these regulations may be obtained on the FCC Web page or by contacting the Office of Engineering and Technology.

Administrative Provisions	(47 CFR Part 2)
Commercial Mobile Radio	(47 CFR Part 20)
Domestic Public Fixed	(47 CFR Part 21)
Domestic Mobile	(47 CFR Part 22)
Personal Communication Service	(47 CFR Part 24)
Satellite Communications	(47 CFR Part 25)
Broadcast	(47 CFR Part 73)
Auxiliary Broadcast	(47 CFR Part 74)
Cable Television Radio	(47 CFR Part 78)
Maritime	(47 CFR Part 80)
GMDSS	(47 CFR Part 80W)
Private Land Mobile	(47 CFR Part 90)
Private-Fixed Microwave	(47 CFR Part 94)
Personal Radio Services	(47 CFR Part 95)
IVDS	(47 CFR Part 95 F)
Amateur Radio	(47 CFR Part 97)
Radio Frequency Devices	(47 CFR Part 15)
Fixed Microwave Services	(47 CFR Part 101)

4. The U.S. FCC Rules and Regulations for Telephone Terminal Equipment Electromagnetic Compatibility (EMC) Requirements are contained in the FCC Rule Parts shown below. Interpretations of these regulations may be obtained on the FCC Web page or by contacting the Office of Engineering and Technology.

Administrative Provisions 47 C

47 CFR Part 2

Electromagnetic Requirements

47 CFR Part 15; and, 47 CFR Part 18,

5. The U.S. regulatory and administrative provisions in respect of equipment subject to electrical safety requirements, are contained in 29 CFR 1910 subpart S, and 29 CFR 1910.7, and are limited to equipment subject to Technical Regulations specified in paragraphs 1, 2, 3 and 4 above.

PUBLIC AVAILABILITY OF TECHNICAL REGULATIONS

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The texts of Technical Regulations for which the United States of America will accept test reports or equipment certifications from recognized Conformity Assessment Bodies designated by other Parties may be obtained through links at the following Internet addresses, or by purchase from the U.S. Government Printing Office (see WWW.GPO.GOV for ordering information).

Technical Regulations	Available at following website
Communications Act of 1934, as amended by the Telecommunications Act of 1996 (Title 47 of the United States Code).	HTTP://WWW.FCC.GOV/TE LECOM.HTML
2. The U.S. FCC Rules and Regulations for Telephone Terminal Equipment are contained in 47 CAR Parts 2 and 68. Interpretations of these regulations may be obtained on the FCC Web page or by contacting the Common Carrier Bureau of the FCC. (FCC Form 730 Application Guide provides useful guidelines for the implementation of conformity assessment procedures for telecommunications equipment falling within these regulations).	HTTP://WWW.FCC.GOV/FO RMPAGE.HTML (Only the form is provided. The application guide may be provided on-line in future.) HTTP://WWW.FCC.GOV/OE T/RULES.HTML HTTP://WWW.FCC.GOV/W TB/RULES.HTML
3. The U.S. FCC Rules and Regulations for Transmitter Equipment are listed in paragraph 3 above. Interpretations of these regulations may be obtained on the FCC Web page or by contacting the Office of Engineering and Technology.	HTTP://WWW.FCC.GOV/WTB/RULES.HTML HTTP://WWW.ACCESS. GPO.GOV/NARA/CAR/ CAR-RETRIEVE.HTML #PAGE1
4. The U.S. FCC Rules and Regulations for Telephone Terminal Equipment Electromagnetic Requirements are listed in paragraph 4 above. Interpretations of these regulations may be obtained on the FCC Web page or by contacting the Office of Engineering and Technology.	HTTP://WWW.FCC.GOV/OE T/INFO/RULES
5. The U.S. regulatory and administrative provisions in respect of equipment subject to electrical safety requirements, are provided in 29 CAR 1910 subpart S, and 29 CAR 1910.7, and are limited to equipment subject to Technical Regulations specified in paragraphs 1, 2, 3 and 4 above.	HTTP://WWW.OSHA- SLC.GOV/SLTC/NRTL/ INDEX.HTML or via HTTP://WWW.OSHA. GOV

Asia-Pacific Economic Cooperation (APEC) Mutual Recognition Arrangement for Conformity Assessment of Telecommunications Equipment

May 8, 1998

INTRODUCTION

The APEC Leaders adopted the Osaka Action Agenda in November 1995 which states that APEC economies will develop and begin to implement, on an elective basis, a model mutual recognition arrangement on conformity assessment of telecommunications equipment.

The APEC economies are striving to follow the APEC Guidelines for Regional Harmonization of Equipment Certification, with a view to facilitating trade in telecommunications goods and services.

The World Trade Organization (WTO) Agreement on Technical Barriers to Trade provides that WTO Members "shall ensure, whenever possible, that results of conformity assessment procedures in other WTO Members are accepted, even when those procedures differ from their own, provided they are satisfied that those procedures offer an assurance of conformity with applicable technical regulations or standards equivalent to their own procedures."

The WTO Agreement on Technical Barriers to Trade also provides that "where a positive assurance of conformity with a technical regulation or standard is required, Members shall, wherever practicable, formulate and adopt international systems for conformity assessment and become members thereof or participate therein." and that "Members are encouraged to permit participation of conformity assessment bodies located in the territories of other Members in their conformity assessment procedures under conditions no less favourable than those accorded to bodies located within their territory or the territory of any other country."

Substantial work has been conducted by International Telecommunication Union on standardization in telecommunications.

One essential precondition for mutual recognition is an importing Party's confidence in the competence of Conformity Assessment Bodies of another Party to test or assess conformity to the importing Party's requirements, including confidence that physical standards of measurement are maintained to a high degree of accuracy and are traceable to international standards, that instruments in laboratories and test facilities are properly calibrated, and that inspectors and assessors are technically competent to carry out tests and to interpret results and are familiar with and able to put in place all necessary tests and procedures.

Confidence building can be facilitated in various ways, including through technical cooperation and assistance which can help to develop institutional structures on measurement, testing and other conformity assessment skills, and also by means of courses, seminars, personnel exchanges, inter-comparisons, joint audits and the like. Such technical cooperation and assistance can help to develop a greater familiarity with other Parties' requirements and a greater commonality of approach.

Confidence building is promoted by the development within each economy of rigorous systems of accreditation for Conformity Assessment Bodies, using guides such as ISO/IEC guides or recommendations issued by international bodies. Parties to this Arrangement may rely on mutual recognition arrangements between such accreditation systems to secure and simplify their participation in this Arrangement.

This Arrangement is not intended to displace private sector arrangements among Conformity Assessment Bodies, nor to displace regulatory regimes allowing for manufacturers' self-assessments and

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Technical Regulations means those technical requirements, legislative and regulatory provisions, and Administrative Arrangements that a Party has specified under Annex I of the Phase I or Phase II Procedures pertaining to the registration, testing or certification of equipment with respect to which compliance is mandatory.

- 3.2 In the event of any inconsistency between a definition in ISO/IEC Guide 2 (1996 edition) and a definition in this Arrangement, the definition in this Arrangement will prevail.
- 3.3 In the event of any inconsistency between a term in this Arrangement and a term in one of the Appendices, the Appendices will prevail, to the extent of the inconsistency.

4. SCOPE

- 4.1 <u>Scope of Technical Regulations</u> This Arrangement applies to Technical Regulations listed separately by each Party under Annex I concerning conformity assessment of equipment. The Technical Regulations will concern equipment subject to network terminal attachment or other telecommunications regulation. Where network terminal attachment or other telecommunications regulation pertains, the Arrangement applies to the Technical Regulations listed in Annex I concerning conformity assessment, including electromagnetic compatibility (EMC) and electrical safety.
- 4.2 <u>Equipment Scope</u> The equipment scope covers network terminal attachment and other equipment subject to telecommunications regulation of each Party, including wire and wireless equipment, and terrestrial and satellite equipment, whether or not connected to a Public Telecommunications Network.

Equipment which is intended to be connected behind devices providing adequate network protection for a Public Telecommunications Network will be excluded by the Parties from the scope of equipment certification as it applies to network terminal attachment.

- 4.3 Nothing contained in this Arrangement precludes the Parties from entering into arrangements under the International Telecommunication Union Memorandum of Understanding on Global Mobile Personal Communications by Satellite (GMPCS).
- 4.4 This Arrangement does not constitute an acceptance of the standards or technical regulations of a Party by the other Parties, or mutual recognition of the equivalence of such standards or technical regulations.
- 4.5 Arrangements concluded by any Party with an economy that is not a Party to this Arrangement (including non-APEC economies) will not impose any obligation upon any other Parties.

5. DESIGNATING AUTHORITIES

- 5.1 Parties will ensure that their Designating Authorities have the authority and competence to designate, list, verify the compliance of, limit the Designation of, and withdraw the Designation of Conformity Assessment Bodies within their jurisdictions. Parties also will ensure that their Designating Authorities have the authority and competence to recognize Conformity Assessment Bodies outside their jurisdictions.
- 5.2 Parties will take such measures as necessary to ensure that their designated Conformity Assessment Bodies maintain the necessary technical competence to undertake the Conformity Assessment Procedures for which they have been designated.
- 5.3 The Designating Authority also may appoint an accreditation body to accredit Conformity Assessment Bodies while maintaining full responsibility as a Designating Authority under this Arrangement.

give the Conformity Assessment Body prompt notice and not less than sixty days from receipt of the notice to present information refuting the findings of the verification or correcting the deficiencies which form the basis of the contest.

- 8.6 Where, as a result of the verification and subsequent response by the Conformity Assessment Body, the contesting Party intends to withdraw or limit to certain Technical Regulations its recognition of the Conformity Assessment Body, the contesting Party will provide sixty days advance notice of its intent, including a written explanation of its reasons, to the Conformity Assessment Body concerned, to the relevant Designating Authority, accreditation body, and the exporting Party.
- 8.7 Upon mutual consent of one or more contesting Parties and the relevant Designating Authority and accreditation body, matters relating to the conformity of the Conformity Assessment Body with Appendix A may be referred to a review process recognized by those Parties, or to a subcommittee of the Joint Committee, comprised of the Parties involved, for evaluation and assistance in resolution of technical issues.
- 8.8 When a Party withdraws or limits to certain Technical Regulations recognition of a Conformity Assessment Body, that Party will continue to accept the results of Conformity Assessment Procedures performed by the Conformity Assessment Body prior to the withdrawal or limitation, unless that Party has good cause for not accepting such results.
- 8.9 If the Party determines not to accept such results, it will provide sixty days advance notice including a written explanation of the reason to the Conformity Assessment Body concerned, to the relevant Designating Authority, accreditation body, and the exporting Party.
- 8.10 The withdrawal or limitation will remain in effect until agreement has been reached by the Parties upon the future status of the Conformity Assessment Body.

9. COMMENCING THE ARRANGEMENT AND INITIATING PARTICIPATION IN PHASE I OR PHASE II PROCEDURES

- 9.1 This Arrangement will take effect July 1, 1999. Two or more Parties may mutually decide that the Arrangement may apply between them prior to July 1, 1999.
- 9.2 Those economies that intend to participate in this Arrangement as of July 1, 1999 will notify the APEC TEL WG Chair by the APEC TEL XIX meeting in Japan in March 1999 that they are prepared to initiate participation in Phase I or Phase II Procedures, or both. Following the March 1999 meeting, the APEC TEL WG Chair will identify the Parties to one another.
- 9.3 Economies that are not prepared to initiate participation in Phase I or Phase II Procedures as of July 1, 1999 may notify the APEC TEL WG Chair at any time when they are prepared to do so. Such notification will generally be given six months prior to the date that the economy intends to initiate participation in Phase I or Phase II Procedures, or both, so that other Parties have the opportunity to begin learning about the economy's Technical Regulations, and vice versa. Immediately after receiving a notification from an economy under this paragraph, the APEC TEL WG Chair will identify the economy to the other economies.
- 9.4 Once the APEC TEL WG Chair has identified a Party under paragraph 9.2 or 9.3, the Party will supply to the other Parties the following information in writing:
 - a) The list of Technical Regulations for which it will recognize the test reports and equipment certifications from other Parties' Conformity Assessment Bodies in accordance with the respective Phase I and Phase II Procedures. The list will be provided in the format specified in Annex I to the procedures.
 - b) The list of Designating Authorities in the notifying Party's jurisdiction that will be

Each Party will endeavor to use international standards, or the relevant parts of international standards, as the basis for its Technical Regulations, where applicable international standards exist or when their completion is imminent, except when such international standards or relevant parts would be ineffective or inappropriate. Examples include, but are not limited to, fundamental climatic or geographic considerations or fundamental technical problems.

13. CONFIDENTIALITY

- 13.1 An importing Party will not require a Designating Authority, accreditation body or Conformity Assessment Body to disclose a supplier's proprietary information except where necessary to demonstrate conformity with an importing Party's Technical Regulations.
- 13.2 A Party, in accordance with its applicable laws, will protect the confidentiality of any proprietary information disclosed to it in connection with Conformity Assessment Procedures.

14. PRESERVATION OF REGULATORY AUTHORITY

- 14.1 Each Party retains all authority under its laws to interpret and implement its Technical Regulations governing equipment included within the scope of this Arrangement.
- 14.2 Nothing in this Arrangement will be construed to limit the authority of a Party to determine the level of protection it considers appropriate with regard to safety, the protection of consumers, and otherwise with regards to risks of concern to the Party.
- 14.3 Nothing in this Arrangement will be construed to limit the authority of a Party to take all appropriate measures whenever it ascertains that equipment may not meet the Party's Technical Regulations. Such measures may include carrying out surveillance activities, prohibiting connection of the equipment to the Public Telecommunications Network, withdrawing the equipment from the market, prohibiting their placement on the market, restricting their free movement, initiating an equipment recall, or otherwise preventing the recurrence of such problems, including through a prohibition on imports. If a Party takes such action, it will notify the affected Parties within fifteen days of taking such action, providing its reasons.

15. FEES

The Parties will ensure that any fees imposed by the Parties for determining compliance of Conformity Assessment Bodies with the Designation requirements under paragraph 6 of this Arrangement will be non-discriminatory, transparent, and reasonable.

16. AMENDMENT AND TERMINATION OF ARRANGEMENT

- 16.1 This Arrangement may be amended by the mutual, written consent of the Parties provided, however, that a Party may modify its respective lists of Technical Regulations (Annex I), Designating Authorities and accreditation bodies (Annex II), designated Conformity Assessment Bodies (Annex III), and recognized Conformity Assessment Bodies and mutual recognition arrangements among accreditation bodies (Annex IV), as specified in paragraph 10.
- 16.2 Any Party may terminate its participation in this Arrangement or only in the Phase I or Phase II Procedures, as applicable, by giving to all other Parties six months notice in writing.
- 16.3 Following termination by a Party of its participation in this Arrangement or only in the Phase I or Phase II Procedures, as applicable, a Party will continue to accept the results of Conformity Assessment Procedures performed by Conformity Assessment Bodies under this Arrangement prior to termination, unless the Party decides otherwise, and so advises other Parties in its termination notice.

17. FINAL PROVISIONS

- c) The knowledge relevant to the applicable Technical Regulations;
- d) The practical capability to perform the relevant Conformity Assessment Procedures;
- e) An adequate management of the Conformity Assessment Procedures concerned; and
- f) Any other evidence necessary to give assurance that the Conformity Assessment Procedures will be adequately performed on a consistent basis.
- 5. Parties will encourage harmonization of Designation and Conformity Assessment Procedures through cooperation between Designating Authorities and Conformity Assessment Bodies by means of coordination meetings, participation in mutual recognition arrangements, and working group meetings. Where accreditation bodies participate in the Designation process they will be encouraged to participate in mutual recognition arrangements among accreditation bodies.
- 6. To ensure consistency of the Designation process, the international guides for conformity assessment will be used in conjunction with the Technical Regulations of the importing Party to determine the technical competency of an accreditation body, testing laboratory, or certification body.

The following list of relevant ISO/IEC guides will be applied:

- a) ISO/IEC Guide 58:1993 Calibration and Testing Laboratory Accreditation Systems general requirements for operation and recognition;
- b) ISO/IEC Guide 25:1990 General requirements for the competence of calibration and testing laboratories;
- c) ISO/IEC Guide 61:1996 General requirements for assessment and accreditation of certification/registration bodies; and
- d) ISO/IEC Guide 65:1996 General requirements for bodies operating equipment certification systems.

B. DESIGNATION OF TESTING LABORATORIES

The following requirements, conditions, and procedures will apply for the Designation of testing laboratories:

1. Requirements for a Designating Authority or Accreditation Body.

The exporting Party may use one or more Designating Authorities or one or more accreditation bodies, or both Designating Authorities and accreditation bodies, to accredit and designate testing laboratories that are capable of performing conformity assessment to an importing Party's Technical Regulations.

- a) A Designating Authority selected by an exporting Party will be capable of using the requirements and conditions of ISO/IEC Guide 58 to the maximum extent necessary to accredit testing laboratories.
- b) Any accreditation body appointed will meet the requirements and conditions of ISO/IEC Guide 58.
- 2. Requirements for Designating Testing Laboratories
 - 2.1 A testing laboratory may be accredited and designated by a Designating Authority. The

2. Requirements for Designating Certification Bodies in the Area of Equipment Certification

The certification body may be accredited and designated by a Designating Authority. The Designating Authority may appoint an accreditation body to accredit a certification body. In either case:

- a) The certification body will be accredited against ISO/IEC Guide 65 in conjunction with the Technical Regulations specified for Phase II Procedures and based on type testing as identified in sub-clause 1.2(a).
- b) The type testing normally will be based on testing no more than one unmodified representative sample of each equipment type for which certification is sought. Additional samples may be requested if clearly warranted for technical regulatory purposes, such as in cases where certain tests are likely to render a sample inoperative. According to generally accepted conformity assessment practices, all samples, components and parts will be returned to the supplier unless the supplier has requested otherwise in writing.
- c) The certification body will, by means of accreditation, demonstrate for each equipment type, expert knowledge of the Technical Regulations identified in Annex I of Phase II of the Arrangement, as well as interpretations and policies for each equipment type with respect to which the certification body seeks Designation.
- d) To ensure that the certification body has current technical competence, knowledge and expertise to evaluate the test data, and test reports, and to reach the appropriate conclusion in conformity assessment work with respect to applicable Technical Regulations, the certification body will have the technical expertise and capability to test the equipment it will certify. Alternatively, the certification body may enter into contractual arrangements with designated testing laboratories such that the personnel of the certification body has access to personnel and facilities capable of performing the required testing and can oversee and supervise the testing so as to maintain current expertise and understanding of the applicable Technical Regulations.
- e) The certification body will demonstrate, through assessment, general competence, efficiency, experience, and familiarity with Technical Regulations and equipment included in those Technical Regulations as well as conformity with applicable parts of the ISO/IEC Guides 25 and 65. The certification body also will demonstrate an ability to recognize situations where interpretations of the Technical Regulations or Conformity Assessment Procedures may be necessary. The appropriate key certification personnel will demonstrate a knowledge of the responsible officials of the importing Party to contact to obtain current and correct Technical Regulation interpretations. The competence of the certification body will be demonstrated by assessment.
- f) A certification body also will participate in any reasonable consultative activities, identified by the regulatory authority of the importing Party, to establish a common understanding and interpretation of applicable regulations. After Designation, designated certification bodies will continue to participate in such consultative activities.

3. Sub-contracting

- a) In accordance with the provisions of sub-clause 4.4 of ISO/IEC Guide 65, the testing of equipment, or a portion thereof, may be performed by a sub-contractor of a designated certification body, including a supplier's testing laboratory. In accordance with the Technical Regulations of the importing Party, the testing laboratory will be accredited to ISO/IEC Guide 25, or the testing laboratory will be evaluated by the certification body to be competent in accordance with ISO/IEC Guide 25.
- b) When a subcontractor is used, the certification body remains responsible for the tests and

- 2.2.1 The Designating Authority of an exporting Party will accredit and designate Conformity Assessment Bodies as being competent to perform testing of equipment subject to the Technical Regulations specified in Annex I by an importing Party. Alternatively, in accordance with paragraph 5.3 of this Arrangement, the Designating Authority may appoint an accreditation body to accredit Conformity Assessment Bodies. In either case, the Designating Authority will designate the Conformity Assessment Bodies to the importing Party. The requirements for designation and accreditation of Conformity Assessment Bodies are contained in Appendix A to this Arrangement.
- 2.2.2 The notification of the Designation of a Conformity Assessment Body to an importing Party will include: the testing laboratory's name, the unique six-character identifier, physical address, mailing address, contact person, contact person's telephone and telefax numbers and e-mail address, and the scope of the accreditation. Thereafter, the Designating Authority will update each Designation as necessary, for example, to revise the scope of a Conformity Assessment Body's accreditation.
- 2.2.3 The importing Party, upon receipt of a Designation from the exporting Party, will evaluate and make a determination on recognizing the Conformity Assessment Body under terms and conditions no less favorable than those accorded to the bodies of the importing Party that apply for recognition as a Conformity Assessment Body. Designations performed in accordance with Appendix A normally will be recognized.
- 2.2.4 If the importing Party does not recognize a designated Conformity Assessment Body, in whole or in part, the importing Party will provide, within sixty days receipt of the Designation, a written explanation to the Designating Authority and the designated Conformity Assessment Body, including the basis for that decision.
- 2.2.5 The Designating Authority and the designated Conformity Assessment Body will be provided a period of not less than sixty days from receipt of the importing Party's explanation to present additional factual information in order to resolve the concerns or to correct the deficiencies which form the basis of the importing Party's decision.
- 2.2.6 The importing Party will evaluate and act upon the additional information under terms and conditions no less favorable than those accorded to the bodies of the importing Party that apply for recognition as a Conformity Assessment Body.
- 2.2.7 Upon mutual consent of the two or more Parties directly involved, matters relating to the designation of the Conformity Assessment Body in accordance with Appendix A may be referred to a review process recognized by the Parties concerned, or to a subcommittee of the Joint Committee, comprised of the Parties involved, for evaluation and assistance in resolution of technical issues.

2.3. <u>Procedures Using Accreditation Bodies That Have Entered Into a Mutual Recognition Arrangement</u>

- 2.3.1 Consistent with paragraph 5.3 of the Arrangement, the Designating Authority of an exporting Party may appoint an accreditation body which has entered into a mutual recognition arrangement among other accreditation bodies to accredit Conformity Assessment Bodies under these procedures.
- 2.3.2 An importing Party may indicate its willingness to recognize Conformity Assessment Bodies accredited in accordance with paragraph 2.3.1 by specifying in its Annex IV to these procedures the mutual recognition arrangements it recognizes for this purpose.
- 2.3.3 An accreditation body that has been appointed by an exporting Party's Designating Authority may accredit Conformity Assessment Bodies as being competent to perform

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5. Mutual Acceptance of Test Reports

- 5.1 After the importing Party has recognized another Party's designated Conformity Assessment Body, the importing Party will accept test reports produced by the recognized Conformity Assessment Body of the other Party on terms no less favorable than those accorded to test reports produced by Conformity Assessment Bodies of the importing Party.
- 5.2 The importing Party will take steps to ensure that:
 - a) Upon receipt of a test report, the report is promptly examined for completeness of data and documentation;
 - b) The applicant is informed in writing in a timely, precise and complete manner of any deficiency;
 - c) Any request for additional information is limited to omissions, inconsistencies, and/or variances from the Parties' Technical Regulations : and
 - d) Re-testing or duplicate testing is avoided, e.g., upon a change in commercial distribution arrangements, logo, packaging, or minor equipment changes that do not affect compliance with Technical Regulations.
- 5.3 Parties will not restrict or deny equipment certification based on test reports produced by a recognized Conformity Assessment Body on the basis of the nationality of the supplier, its place of incorporation, or the territory in which the supplier's production facilities are located. Parties will permit suppliers to apply directly for and, upon issuance, to hold certification.
- 5.4 An importing Party may require a supplier:
 - a. To name a supplier's agent or other legal representative in the importing Party's jurisdiction and
 - b. To give prompt and full notice of any change of its agent or representative.

6. Processing of Applications

Applications for equipment certification accompanied by test reports completed by recognized Conformity Assessment Bodies of the other Parties normally will be processed, and a decision communicated to applicants, within forty-five days of receipt of all required documents.

7. Suspension of Mutual Recognition and Acceptance Obligations

- 7.1 A Party may suspend its mutual recognition and acceptance obligations under these Phase I Procedures with respect to a second Party, upon sixty days written notice, providing the reasons for suspension. Examples of such reasons include the following conditions:
 - a) The suspending Party loses confidence in the Designating Authorities or Conformity Assessment Bodies of the second Party;
 - b) The suspending Party no longer perceives mutual benefits in terms of the facilitation of trade in the equipment within the scope of this Arrangement or
 - c) The suspending Party is dissatisfied with the protection by the other Party of confidential information.
- 7.2 If the two Parties so decide, they may resume their mutual recognition and acceptance obligations at any time.

2.2.7 Upon mutual agreement of the two or more Parties directly involved, matters relating to the designation of the Conformity Assessment Body in accordance with Appendix A may be referred to a review process recognized by the Parties concerned, or to a subcommittee of the Joint Committee, comprised of the Parties involved, for evaluation and assistance in resolution of technical issues.

2.3. <u>Procedures Using Accreditation Bodies That Have Entered Into a Mutual Recognition Arrangement</u>

- 2.3.1 Consistent with paragraph 5.3 of the Arrangement, the Designating Authority of an exporting Party may appoint an accreditation body which has entered into a mutual recognition arrangement among other accreditation bodies to accredit Conformity Assessment Bodies under these procedures.
- 2.3.2 An importing Party may indicate its willingness to recognize Conformity Assessment Bodies accredited in accordance with paragraph 2.3.1 by specifying in its Annex IV to these procedures the mutual recognition arrangements it recognizes for this purpose.
- 2.3.3 An accreditation body that has been appointed by an exporting Party's Designating Authority may accredit Conformity Assessment Bodies as being competent to perform certification of equipment subject to the Technical Regulations specified in Annex I by the importing Party. As appropriate, and by consent between the two Parties, either the exporting Party or the accreditation body will notify the importing Party of the Conformity Assessment Bodies that it has accredited; and, thereafter, will notify the importing Party of any newly accredited Conformity Assessment Bodies and update each notification as necessary, for example, to revise the scope of a Conformity Assessment Bodies are contained in Appendix A to this Arrangement. The notification will include: the certification body's name, the unique six-character identifier, physical address, mailing address, contact person, contact person's telephone and telefax numbers and e-mail address, and the scope of the accreditation.
- 2.3.4 The importing Party normally will recognize a Conformity Assessment Body accredited under paragraph 2.3.3. The importing Party will notify the exporting Party, accreditation body, and Conformity Assessment Body and seek clarification in instances if there is a question about a particular Conformity Assessment Body. The importing Party will provide such notice and evaluate any clarifications provided under conditions no less favorable than those accorded to certification bodies of the importing Party that apply for designation as a Conformity Assessment Body.
- 2.4 Information Relating to Designation and Recognition of Conformity Assessment Bodies
- 2.4.1 Under paragraph 2.2, the exporting Party will specify in its Annex III to these procedures all Conformity Assessment Bodies that it has designated.
- 2.4.2 The importing Party will specify in its Annex IV to these procedures all Conformity Assessment Bodies that it has recognized.

3. Participation in Phase II Procedures

A Party may participate in these Phase II Procedures exclusively for the purpose of enabling other exporting Parties to designate Conformity Assessment Bodies as being competent to perform certification of equipment subject to the Technical Regulations specified in Annex I to these procedures by the importing Party. Such a Party will provide the information specified in Annex I, List of Technical Regulations, and Annex IV, List of Conformity Assessment Bodies and Mutual Recognition Arrangements Recognized, as provided in paragraphs 9 and 10 of this Arrangement.

obligations at any time.

ANNEX I TO PHASE I AND II PROCEDURES LIST OF TECHNICAL REGULATIONS FOR [NAME OF ECONOMY]

PHASE I

The Technical Regulations for which [Name of Party] will accept test reports from recognized Conformity Assessment Bodies designated by other Parties are:

- 1.
- 2.
- 3.

PHASE II

The Technical Regulations for which [Name of Party] will accept equipment certifications from recognized Conformity Assessment Bodies designated by other Parties are:

- 1.
- 2.
- 3.

ANNEX II TO PHASE I AND PHASE II PROCEDURES

LIST OF DESIGNATING AUTHORITIES AND ACCREDITATION BODIES FOR [NAME OF PARTY]

PHASE I

Designating Authorities

1. Name of Designating Authority:

Physical address:

Mailing address

Home page address:

Name/title of contact person:

Phone:

Fax:

E-mail address:

Accreditation Bodies

1. Name of Accreditation Body:

Physical address:

Mailing address:

Home page address:

Name/title of contact person:

Phone:

ANNEX IV TO PHASE I AND II PROCEDURES

LIST OF CONFORMITY ASSESSMENT BODIES (CAB) AND MUTUAL RECOGNITION ARRANGEMENTS AMONG ACCREDITATION BODIES RECOGNIZED BY [NAME OF PARTY]

PHASE I

Conformity Assessment Bodies

1. Name of CAB:

Six-character identifier:

Physical address:

Mailing address:

Name/title of contact person:

Phone:

Fax:

E-mail address:

Technical regulations for which this CAB has been designated:

Mutual Recognition Arrangements

PHASE II

Conformity Assessment Bodies

1. Name of CAB:

Six-character identifier:

Physical address:

Mailing address:

Name/title of contact person:

Phone:

Fax:

E-mail address:

Parties/technical regulations for which this CAB has been designated:

Mutual Recognition Arrangements

1.

駐美國台北經濟文化代表處

Taipei Economic and Cultural Representative Office in the United States

4201 Wisconsin Avenue, N.W., Washington, D.C. 20016 Tel. (202) 895-1800 March 16, 1999

Mr. Richard Bush Chairman American Institute in Taiwan 1700 N. Moore St., 17th Fl. Arlington, Virginia 22209

Dear Mr. Bush:

I acknowledge receipt of your letter of March 16, 1999 which reflects the recent agreement reached between representatives of the Taipei Economic and Cultural Representative Office (TECRO) and the American Institute in Taiwan (AIT) concerning the Asia Pacific Economic Cooperation Mutual Recognition Arrangement for Conformity Assessment of Telecommunications Equipment (APEC Telecom MRA). The agreement, as embodied in your letter and in this return letter, shall become effective upon AIT's receipt of this letter.

TECRO confirms that Chinese Taipei will apply the general provisions, Appendix A, and Phase I Procedures in Appendix B of the APEC Telecom MRA to telecommunications equipment from the United States. The APEC Telecom MRA is attached to and an integral part of this letter.

In particular, Chinese Taipei will apply the Phase I Procedures in Appendix B for the recognition of testing laboratories designated by the United States as Conformity Assessment Bodies (CABs) and the acceptance of test reports from recognized U.S. CABs for conformity assessment of telecommunications equipment with the Technical Regulations of Chinese Taipei. Attached is the list of Technical Regulations for which Chinese Taipei will accept test reports from recognized CABs. Any modifications to this list shall be notified in accordance with the general provisions of APEC Telecom MRA.

I also am pleased to inform you that the Directorate General of Telecommunications (DGT) is the Designating Authority for Chinese Taipei for purposes of this letter. DGT may designate testing laboratories in accordance with the general provisions and Appendix A of the APEC Telecom MRA for recognition as CABs by the United States. Chinese Taipei understands that it will be necessary to exchange information on the technical criteria for accrediting CABs. The DGT is the contact point for Chinese Taipei for activities under this mutual recognition arrangement.

TECRO further confirms that Chinese Taipei will undertake steps with the United States for mutually satisfactory implementation of the Phase II Procedures in Appendix C of the APEC Telecom MRA with the goal of beginning such implementation as early as possible after completion of necessary domestic procedures.

Sincerely.

Stephen S.F. Chen Representative

Taipei Economic and Cultural Representative Office

Attachments: APEC Telecom MRA

Annex I List of Technical Regulations

26*	CNS 13233 for Facsimile Machines
27*	CNS 11011and CNS 12890 for Telephones
28*	CNS 13452 for Cordless Phones
	* Test reports for these products should be sent to the Bureau of Standards, Metrology and Inspection (BSMI) until further notice.

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Asia-Pacific Economic Cooperation (APEC) Mutual Recognition Arrangement for Conformity Assessment of Telecommunications Equipment May 8, 1998

INTRODUCTION

The APEC Leaders adopted the Osaka Action Agenda in November 1995 which states that APEC economies will develop and begin to implement, on an elective basis, a model mutual recognition arrangement on conformity assessment of telecommunications equipment.

The APEC economies are striving to follow the APEC Guidelines for Regional Harmonization of Equipment Certification, with a view to facilitating trade in telecommunications goods and services.

The World Trade Organization (WTO) Agreement on Technical Barriers to Trade provides that WTO Members "shall ensure, whenever possible, that results of conformity assessment procedures in other WTO Members are accepted, even when those procedures differ from their own, provided they are satisfied that those procedures offer an assurance of conformity with applicable technical regulations or standards equivalent to their own procedures."

The WTO Agreement on Technical Barriers to Trade also provides that "where a positive assurance of conformity with a technical regulation or standard is required, Members shall, wherever practicable, formulate and adopt international systems for conformity assessment and become members thereof or participate therein." and that "Members are encouraged to permit participation of conformity assessment bodies located in the territories of other Members in their conformity assessment procedures under conditions no less favourable than those accorded to bodies located within their territory or the territory of any other country."

Substantial work has been conducted by International Telecommunication Union on standardization in telecommunications.

One essential precondition for mutual recognition is an importing Party's confidence in the competence of Conformity Assessment Bodies of another Party to test or assess conformity to the importing Party's requirements, including confidence that physical standards of measurement are maintained to a high degree of accuracy and are traceable to international standards, that instruments in laboratories and test facilities are properly calibrated, and that inspectors and assessors are technically competent to carry out tests and to interpret results and are familiar with and able to put in place all necessary tests and procedures.

Confidence building can be facilitated in various ways, including through technical cooperation and assistance which can help to develop institutional structures on measurement, testing and other conformity assessment skills, and also by means of courses, seminars, personnel exchanges, inter-comparisons, joint audits and the like. Such technical cooperation and assistance can help to develop a greater familiarity with other Parties' requirements and a greater commonality of approach.

Confidence building is promoted by the development within each economy of rigorous systems of accreditation for Conformity Assessment Bodies, using guides such as ISO/IEC guides or recommendations issued by international bodies. Parties to this Arrangement may rely on mutual recognition arrangements between such accreditation systems to secure and simplify their participation in this Arrangement.

This Arrangement is not intended to displace private sector arrangements among Conformity Assessment Bodies, nor to displace regulatory regimes allowing for manufacturers' self-assessments and declarations of conformity. It is an expression of intent by the participating economies to work together, in their mutual interests, to accept test reports and/or equipment certifications. This Arrangement does

not, in and of itself, create legally binding obligations. Two or more Parties may enter into legally binding obligations between or among themselves through exchange of letters incorporating this Arrangement, or through such other means as they deem necessary.

The Parties to this Arrangement mutually decide as follows:

1. PURPOSE OF THE ARRANGEMENT

This Arrangement is intended to streamline the Conformity Assessment Procedures for a wide range of telecommunications and telecommunications-related equipment and thereby to facilitate trade among the Parties. It provides for the mutual recognition by the importing Parties of Conformity Assessment Bodies and mutual acceptance of the results of testing and equipment certification procedures undertaken by those bodies in assessing conformity of equipment to the importing Parties' own Technical Regulations.

2. GENERAL PROVISIONS

- 2.1 The requirements that the Parties will apply to designate and monitor testing laboratories and certification bodies as Conformity Assessment Bodies are found in Appendix A to this Arrangement, "Designation and Monitoring Requirements of Conformity Assessment Bodies."
- 2.2 The procedures that the Parties will use to mutually recognize Conformity Assessment Bodies and to mutually accept the results of Conformity Assessment Procedures produced by those Bodies are set forth in two additional appendices:
- Appendix B "Phase I Procedures for Mutual Recognition of Testing Laboratories As Conformity Assessment Bodies and Mutual Acceptance of Test Reports" (Phase I Procedures).

Appendix C - "Phase II Procedures for Mutual Recognition of Certification Bodies as Conformity Assessment Bodies and Mutual Acceptance of Equipment Certifications" (Phase II Procedures).

3. DEFINITIONS AND INTERPRETATIONS

3.1 General terms concerning test reports and Conformity Assessment Procedures used in this Arrangement have the meaning given to those terms in ISO/IEC Guide 2 (1996 edition) Standardization and related activities - General Vocabulary of the International Organization for Standardization and the International Electrotechnical Commission (ISO/IEC Guide 2). In addition, the following definitions apply to this Arrangement:

Administrative Arrangements means any publicly available procedures or legal or contractual arrangements within a Party's jurisdiction which impact on the Conformity Assessment Procedures for the telecommunications equipment within the scope of this Arrangement, as described in paragraph 4 of this Arrangement.

Conformity Assessment Body means a body, which may include a third party or a supplier's testing laboratory, or a certification body, that performs conformity assessment to an importing Party's Technical Regulations.

Designation means the act by a Designating Authority of designating a Conformity Assessment Body to perform Conformity Assessment Procedures under this Arrangement.

Party means an APEC member economy that chooses to join this Arrangement.

Public Telecommunications Network means public telecommunications infrastructure that permits telecommunications between defined network termination points.

Technical Regulations means those technical requirements, legislative and regulatory provisions,

and Administrative Arrangements that a Party has specified under Annex I of the Phase I or Phase II Procedures pertaining to the registration, testing or certification of equipment with respect to which compliance is mandatory.

- 3.2 In the event of any inconsistency between a definition in ISO/IEC Guide 2 (1996 edition) and a definition in this Arrangement, the definition in this Arrangement will prevail.
- 3.3 In the event of any inconsistency between a term in this Arrangement and a term in one of the Appendices, the Appendices will prevail, to the extent of the inconsistency.

4. SCOPE

- 4.1 Scope of Technical Regulations This Arrangement applies to Technical Regulations listed separately by each Party under Annex I concerning conformity assessment of equipment. The Technical Regulations will concern equipment subject to network terminal attachment or other telecommunications regulation. Where network terminal attachment or other telecommunications regulation pertains, the Arrangement applies to the Technical Regulations listed in Annex I concerning conformity assessment, including electromagnetic compatibility (EMC) and electrical safety.
- 4.2 <u>Equipment Scope</u> The equipment scope covers network terminal attachment and other equipment subject to telecommunications regulation of each Party, including wire and wireless equipment, and terrestrial and satellite equipment, whether or not connected to a Public Telecommunications Network.

Equipment which is intended to be connected behind devices providing adequate network protection for a Public Telecommunications Network will be excluded by the Parties from the scope of equipment certification as it applies to network terminal attachment.

- 4.3 Nothing contained in this Arrangement precludes the Parties from entering into arrangements under the International Telecommunication Union Memorandum of Understanding on Global Mobile Personal Communications by Satellite (GMPCS).
- 4.4 This Arrangement does not constitute an acceptance of the standards or technical regulations of a Party by the other Parties, or mutual recognition of the equivalence of such standards or technical regulations.
- 4.5 Arrangements concluded by any Party with an economy that is not a Party to this Arrangement (including non-APEC economies) will not impose any obligation upon any other Parties.

5. DESIGNATING AUTHORITIES

- 5.1 Parties will ensure that their Designating Authorities have the authority and competence to designate, list, verify the compliance of, limit the Designation of, and withdraw the Designation of Conformity Assessment Bodies within their jurisdictions. Parties also will ensure that their Designating Authorities have the authority and competence to recognize Conformity Assessment Bodies outside their jurisdictions.
- 5.2 Parties will take such measures as necessary to ensure that their designated Conformity Assessment Bodies maintain the necessary technical competence to undertake the Conformity Assessment Procedures for which they have been designated.
- 5.3 The Designating Authority also may appoint an accreditation body to accredit Conformity Assessment Bodies while maintaining full responsibility as a Designating Authority under this Arrangement.
- 5.4 Each Party will list, under Annex II, its Designating Authorities and accreditation bodies.

6. DESIGNATION OF CONFORMITY ASSESSMENT BODIES AND APPOINTMENT OF ACCREDITATION BODIES

- 6.1 Each Designating Authority listed in Annex II may designate Conformity Assessment Bodies to perform conformity assessment of equipment subject to another Party's Technical Regulations.
- 6.2 In making such Designations, a Designating Authority will observe the procedures set out in Appendix A to this Arrangement.
- 6.3 An exporting Party may appoint one or more accreditation bodies which have entered into a mutual recognition arrangement among other accreditation bodies, to accredit Conformity Assessment Bodies.
- 6.4 In making such accreditations, an accreditation body will observe the procedures set out in Appendix A to this Arrangement.
- 6.5 A Conformity Assessment Body will publish and maintain a list of equipment certifications, and upon a request by a Party, will identify all equipment certified by that Conformity Assessment Body to the Party's Technical Regulations. The Designating Authority that designated the Conformity Assessment Body will enforce the request, as necessary.

7. RECOGNITION OF CONFORMITY ASSESSMENT BODIES AND MUTUAL ACCEPTANCE OF THE RESULTS OF CONFORMITY ASSESSMENT PROCEDURES

Under the conditions and procedures specified in the Phase I or Phase II Procedures, a Party will recognize the Conformity Assessment Bodies designated by another Party's Designating Authority or accredited by an accreditation body operating under a separate mutual recognition arrangement and accept the results of Conformity Assessment Procedures performed by those bodies.

8. VERIFICATION OF CONFORMITY ASSESSMENT BODIES

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- 8.1 Parties concerned have the right to contest the technical competence of Conformity Assessment Bodies, as well as the Conformity Assessment Bodies' conformity with Appendix A. This right will be exercised under exceptional circumstances only.
- 8.2 The contesting Party will provide written notice of its contest to the exporting Party. The contest will include an objective and reasoned written description of the basis for the contest, including a description of the available evidence and opinions supporting the contest. The relevant Designating Authority, accreditation body, and the Conformity Assessment Body will be given prompt notice of the contest and not less than sixty days from receipt of the notice to present information refuting the contest or correcting the deficiencies which form the basis of the contest.
- 8.3 Where verification of the Conformity Assessment Body's technical competence or conformity with Appendix A is required to resolve the issue, it will be carried out in a timely manner jointly by the Parties concerned with the participation of the relevant Designating Authority and accreditation body.
- 8.4 Parties will ensure that their Conformity Assessment Bodies are available for verification of their technical competence and their conformity with Appendix A.
- 8.5 The results of this verification will be discussed by the Parties, the relevant Designating Authority, accreditation body, and the Conformity Assessment Body concerned with a view to resolving the issue as soon as possible. Where, as a result of the verification, the Conformity Assessment Body is found to be not in conformity with Appendix A, the contesting Party will give the Conformity Assessment Body prompt notice and not less than sixty days from receipt of the notice to present information refuting the findings of the verification or correcting the

deficiencies which form the basis of the contest.

- 8.6 Where, as a result of the verification and subsequent response by the Conformity Assessment Body, the contesting Party intends to withdraw or limit to certain Technical Regulations its recognition of the Conformity Assessment Body, the contesting Party will provide sixty days advance notice of its intent, including a written explanation of its reasons, to the Conformity Assessment Body concerned, to the relevant Designating Authority, accreditation body, and the exporting Party.
- 8.7 Upon mutual consent of one or more contesting Parties and the relevant Designating Authority and accreditation body, matters relating to the conformity of the Conformity Assessment Body with Appendix A may be referred to a review process recognized by those Parties, or to a subcommittee of the Joint Committee, comprised of the Parties involved, for evaluation and assistance in resolution of technical issues.
- 8.8 When a Party withdraws or limits to certain Technical Regulations recognition of a Conformity Assessment Body, that Party will continue to accept the results of Conformity Assessment Procedures performed by the Conformity Assessment Body prior to the withdrawal or limitation, unless that Party has good cause for not accepting such results.
- 8.9 If the Party determines not to accept such results, it will provide sixty days advance notice including a written explanation of the reason to the Conformity Assessment Body concerned, to the relevant Designating Authority, accreditation body, and the exporting Party.
- 8.10 The withdrawal or limitation will remain in effect until agreement has been reached by the Parties upon the future status of the Conformity Assessment Body.

9. COMMENCING THE ARRANGEMENT AND INITIATING PARTICIPATION IN PHASE I OR PHASE II PROCEDURES

- 9.1 This Arrangement will take effect July 1, 1999. Two or more Parties may mutually decide that the Arrangement may apply between them prior to July 1, 1999.
- 9.2 Those economies that intend to participate in this Arrangement as of July 1, 1999 will notify the APEC TEL WG Chair by the APEC TEL XIX meeting in Japan in March 1999 that they are prepared to initiate participation in Phase I or Phase II Procedures, or both. Following the March 1999 meeting, the APEC TEL WG Chair will identify the Parties to one another.
- 9.3 Economies that are not prepared to initiate participation in Phase I or Phase II Procedures as of July 1, 1999 may notify the APEC TEL WG Chair at any time when they are prepared to do so. Such notification will generally be given six months prior to the date that the economy intends to initiate participation in Phase I or Phase II Procedures, or both, so that other Parties have the opportunity to begin learning about the economy's Technical Regulations, and vice versa. Immediately after receiving a notification from an economy under this paragraph, the APEC TEL WG Chair will identify the economy to the other economies.
- 9.4 Once the APEC TEL WG Chair has identified a Party under paragraph 9.2 or 9.3, the Party will supply to the other Parties the following information in writing:
 - a) The list of Technical Regulations for which it will recognize the test reports and equipment certifications from other Parties' Conformity Assessment Bodies in accordance with the respective Phase I and Phase II Procedures. The list will be provided in the format specified in Annex I to the procedures.
 - b) The list of Designating Authorities in the notifying Party's jurisdiction that will be responsible for designating Conformity Assessment Bodies in accordance with Appendix A. The list will be provided in the format specified in Annex II to the Phase I and Phase II Procedures. The list will include any accreditation bodies that the Designating Authority

intends to appoint for accrediting Conformity Assessment Bodies as provided under paragraphs 5.3 and 6.3 of this Arrangement.

- c) The contact persons to be responsible for the activities under this Arrangement. The other Parties will supply the new Party with the same information.
- 9.5 Parties will enjoy full and equal benefits and responsibilities under this Arrangement immediately upon initiating participation in accordance with this Arrangement.
- 9.6 If two or more Parties jointly determine to add to or subtract from the Arrangement, they will promptly notify all other Parties.

10. INFORMATION EXCHANGE

- 10.1 Each Party will maintain a publicly available list of Technical Regulations under Annex I of the Phase I and Phase II Procedures and will make those Technical Regulations publicly available. Except where more urgent action is required, each Party will make publicly available any amendments to the Technical Regulations included in the Parties' list of Technical Regulations or any changes to its list of Technical Regulations within sixty days of publication of the amended or new regulation. In the event of any need for interpretation of such provision, the official language in which the provision was prepared will be used.
- 10.2 The Parties will consult as necessary to ensure the maintenance of confidence in Conformity Assessment Procedures and to ensure that all Technical Regulations are identified and are satisfactorily addressed.
- 10.3 Each Party will provide public notice of any new or amended technical regulations within the scope of the respective Phase I and Phase II Procedures. The Party will provide any interested person, including manufacturers of other Parties, an opportunity to comment, unless expressly prohibited under a Party's law, on the relevant part of the new or amended technical regulations in advance of their adoption. When the new or amended technical regulations come into effect, the Party will amend its list accordingly.
- 10.4 Each Party will promptly notify the other Parties of any changes to its list of Designating Authorities and accreditation bodies (Annex II), list of designated Conformity Assessment Bodies (Annex III), or list of recognized Conformity Assessment Bodies and mutual recognition arrangements among accreditation bodies (Annex IV).

11. JOINT COMMITTEE

- 11.1 The Parties hereby establish a Joint Committee, consisting of representatives of each Party. The Joint Committee will meet at the request of the APEC TEL WG, or more frequently as agreed by the Joint Committee, to assist in the effective implementation of the Arrangement. The Joint Committee will determine its own rules of procedure. All decisions of the Joint Committee will be made by consensus, unless the Parties mutually decide otherwise.
- 11.2 To assist in the effective implementation of this Arrangement, the Joint Committee may appoint one or more subcommittees in which the representatives of a Party may include persons from the business/private sector including suppliers, manufacturers and Conformity Assessment Bodies.

12. ADDITIONAL PROVISIONS

Each Party will endeavor to use international standards, or the relevant parts of international standards, as the basis for its Technical Regulations, where applicable international standards exist or when their completion is imminent, except when such international standards or relevant parts would be ineffective or inappropriate. Examples include, but are not limited to, fundamental

climatic or geographic considerations or fundamental technical problems.

13. CONFIDENTIALITY

- 13.1 An importing Party will not require a Designating Authority, accreditation body or Conformity Assessment Body to disclose a supplier's proprietary information except where necessary to demonstrate conformity with an importing Party's Technical Regulations.
- 13.2 A Party, in accordance with its applicable laws, will protect the confidentiality of any proprietary information disclosed to it in connection with Conformity Assessment Procedures.

14. PRESERVATION OF REGULATORY AUTHORITY

- 14.1 Each Party retains all authority under its laws to interpret and implement its Technical Regulations governing equipment included within the scope of this Arrangement.
- 14.2 Nothing in this Arrangement will be construed to limit the authority of a Party to determine the level of protection it considers appropriate with regard to safety, the protection of consumers. and otherwise with regards to risks of concern to the Party.
- 14.3 Nothing in this Arrangement will be construed to limit the authority of a Party to take all appropriate measures whenever it ascertains that equipment may not meet the Party's Technical Regulations. Such measures may include carrying out surveillance activities, prohibiting connection of the equipment to the Public Telecommunications Network, withdrawing the equipment from the market, prohibiting their placement on the market, restricting their free movement, initiating an equipment recall, or otherwise preventing the recurrence of such problems, including through a prohibition on imports. If a Party takes such action, it will notify the affected Parties within fifteen days of taking such action, providing its reasons.

15. FEES

The Parties will ensure that any fees imposed by the Parties for determining compliance of Conformity Assessment Bodies with the Designation requirements under paragraph 6 of this Arrangement will be non-discriminatory, transparent, and reasonable.

16. AMENDMENT AND TERMINATION OF ARRANGEMENT

- 16.1 This Arrangement may be amended by the mutual, written consent of the Parties provided. however, that a Party may modify its respective lists of Technical Regulations (Annex I), Designating Authorities and accreditation bodies (Annex II), designated Conformity Assessment Bodies (Annex III), and recognized Conformity Assessment Bodies and mutual recognition arrangements among accreditation bodies (Annex IV), as specified in paragraph 10.
- 16.2 Any Party may terminate its participation in this Arrangement or only in the Phase I or Phase II Procedures, as applicable, by giving to all other Parties six months notice in writing.
- 16.3 Following termination by a Party of its participation in this Arrangement or only in the Phase I or Phase II Procedures, as applicable, a Party will continue to accept the results of Conformity Assessment Procedures performed by Conformity Assessment Bodies under this Arrangement prior to termination, unless the Party decides otherwise, and so advises other Parties in its termination notice.

17. FINAL PROVISIONS

17.1 This Arrangement includes:

- Appendix A, "Designation and Monitoring Requirements for Conformity Assessment Bodies";

- -- Appendix B, "Phase I Procedures for Mutual Recognition of Testing Laboratories as Conformity Assessment Bodies and Mutual Acceptance of Test Reports";
- -- Appendix C, "Phase II Procedures for Mutual Recognition of Certification Bodies as Conformity Assessment Bodies and Mutual Acceptance of Equipment Certifications";
- -- Annex I, "List of Technical Regulations For [Name of Party]";
- -- Annex II, "List of Designating Authorities and Accreditation Bodies For [Name of Party]";
- -- Annex III, "List of Conformity Assessment Bodies Designated by [Name of Party]" ;and
- -- Annex IV, "List of Conformity Assessment Bodies and Mutual Recognition Arrangements Among Accreditation Bodies Recognized by [Name of Party]".

 17.2 In the event of any inconsistency between a provision in this Arrangement and a provision in one of the Appendices, the Appendices will prevail, to the extent of the inconsistency.

APPENDIX A DESIGNATION AND MONITORING REQUIREMENTS FOR CONFORMITY ASSESSMENT BODIES

This Appendix specifies the Designation and monitoring requirements for two categories of Conformity Assessment Bodies -- testing laboratories and certification bodies.

A Conformity Assessment Body for electrical safety may require different Designation procedures depending on the Technical Regulations of the importing Party.

A. COMMON REQUIREMENTS

- 1. The Designating Authority may designate a testing laboratory or a certification body as a Conformity Assessment Body. The Designating Authority may appoint an accreditation body to accredit Conformity Assessment Bodies, while maintaining full responsibility as a Designating Authority under this Arrangement.
- 2. Designating Authorities will only designate, and accreditation bodies will only accredit, legally identifiable entities as Conformity Assessment Bodies.
- 3. Designating Authorities will only designate Conformity Assessment Bodies able to demonstrate by means of accreditation that the Conformity Assessment Bodies understand, have experience relevant to, and are competent to apply the Conformity Assessment Procedures pertaining to the Technical Regulations, as well as interpretations and policies of the other Party.
- 4. The technical competence of Conformity Assessment Bodies will be demonstrated by means of accreditation and including the following areas:
 - a) Technological knowledge of the relevant equipment, processes and services;
 - b) Understanding of the Technical Regulations and the general protection requirements for which Designation is sought;
 - c) The knowledge relevant to the applicable Technical Regulations;
 - d) The practical capability to perform the relevant Conformity Assessment Procedures:
 - e) An adequate management of the Conformity Assessment Procedures concerned; and
 - f) Any other evidence necessary to give assurance that the Conformity Assessment Procedures will be adequately performed on a consistent basis.
- 5. Parties will encourage harmonization of Designation and Conformity Assessment Procedures through cooperation between Designating Authorities and Conformity Assessment Bodies by means of coordination meetings, participation in mutual recognition arrangements, and working group meetings. Where accreditation bodies participate in the Designation process they will be encouraged to participate in mutual recognition arrangements among accreditation bodies.
- 6. To ensure consistency of the Designation process, the international guides for conformity assessment will be used in conjunction with the Technical Regulations of the importing Party to determine the technical competency of an accreditation body, testing laboratory, or certification body.

The following list of relevant ISO/IEC guides will be applied:

- a) ISO/IEC Guide 58:1993 Calibration and Testing Laboratory Accreditation Systems general requirements for operation and recognition;
- b) ISO/IEC Guide 25:1990 General requirements for the competence of calibration and testing laboratories;

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- c) ISO/IEC Guide 61:1996 General requirements for assessment and accreditation of certification/registration bodies : and
- d) ISO/IEC Guide 65:1996 General requirements for bodies operating equipment certification systems.

B. DESIGNATION OF TESTING LABORATORIES

The following requirements, conditions, and procedures will apply for the Designation of testing laboratories:

1. Requirements for a Designating Authority or Accreditation Body.

The exporting Party may use one or more Designating Authorities or one or more accreditation bodies, or both Designating Authorities and accreditation bodies, to accredit and designate testing laboratories that are capable of performing conformity assessment to an importing Party's Technical Regulations.

a) A Designating Authority selected by an exporting Party will be capable of using the requirements and conditions of ISO/IEC Guide 58 to the maximum extent

necessary to accredit testing laboratories.

b) Any accreditation body appointed will meet the requirements and conditions of ISO/IEC Guide 58.

2. Requirements for Designating Testing Laboratories

- 2.1 A testing laboratory may be accredited and designated by a Designating Authority. The Designating Authority may appoint an accreditation body to accredit a testing laboratory. In either case.
 - a) The testing laboratory will be accredited against ISO/IEC Guide 25 in conjunction with the Technical Regulations specified for Phase I Procedures and
 - b) The testing laboratory will have the technical expertise and capability for testing against the standards covered in the scope of the accreditation and be capable of determining compliance. A specialized test, if necessary, may be performed in accordance with the provisions for subcontracting in ISO/IEC Guide 25. The laboratory also will be familiar with the applicable Technical Regulations for the equipment under test.

2.2 When accreditation is not available under paragraph 2.1, or when special circumstances apply, the Designating Authority may require the Conformity Assessment Bodies to

demonstrate their competence through other means such as:

- a) Participation in regional/international mutual recognition arrangements or certification systems;
- b) Regular peer evaluations;
- c) Proficiency testing and
- d) Comparisons between test facilities.

3. Additional Designation Requirements

The exporting Party will assign to each testing laboratory designated under paragraph 2, a unique six-character identifier, consisting of two letters identifying the party which designated the testing laboratory, followed by four additional alpha-numeric characters.

C. DESIGNATION OF CERTIFICATION BODIES

The following requirements, conditions, and procedures will apply for the Designation of certification bodies:

1. Requirements for a Designating Authority or Accreditation Body

The exporting Part may use one or more Designating Authorities or one or more accreditation bodies, or both Designating Authorities and accreditation bodies, to accredit and designate Certification Bodies that are capable of performing conformity assessment to an importing Party's Technical Regulations.

- a) The Designating Authority selected by an exporting Party will be capable of using the requirements and conditions of ISO/IEC Guide 61 to the maximum extent necessary to accredit certification bodies.
- b) The accreditation body appointed will meet the requirements and conditions of ISO/IEC Guide 61.
- c) The accreditation body will appoint a team of qualified experts to perform the assessment covering all of the elements within the scope of accreditation. For assessment of telecommunications equipment, the areas of expertise to be used during the assessment will include, but not be limited to: electro-magnetic compatibility, telecommunications equipment (wire and wireless), and electrical safety.
- 2. Requirements for Designating Certification Bodies in the Area of Equipment Certification

The certification body may be accredited and designated by a Designating Authority. The Designating Authority may appoint an accreditation body to accredit a certification body. In either case:

- a) The certification body will be accredited against ISO/IEC Guide 65 in conjunction with the Technical Regulations specified for Phase II Procedures and based on type testing as identified in sub-clause 1.2(a).
- b) The type testing normally will be based on testing no more than one unmodified representative sample of each equipment type for which certification is sought. Additional samples may be requested if clearly warranted for technical regulatory purposes, such as in cases where certain tests are likely to render a sample inoperative. According to generally accepted conformity assessment practices, all samples, components and parts will be returned to the supplier unless the supplier has requested otherwise in writing.
- c) The certification body will, by means of accreditation, demonstrate for each equipment type, expert knowledge of the Technical Regulations identified in Annex I of Phase II of the Arrangement, as well as interpretations and policies for each equipment type with respect to which the certification body seeks Designation.
- d) To ensure that the certification body has current technical competence, knowledge and expertise to evaluate the test data, and test reports, and to reach the appropriate conclusion in conformity assessment work with respect to applicable Technical Regulations, the certification body will have the technical expertise and capability to test the equipment it will certify. Alternatively, the certification body may enter into contractual arrangements with designated testing laboratories such that the personnel of the certification body has access to personnel and facilities capable of performing the required testing and can oversee and supervise the testing so as to maintain current expertise and understanding of the applicable Technical Regulations.
- e) The certification body will demonstrate, through assessment, general competence, efficiency, experience, and familiarity with Technical Regulations and equipment included in those Technical Regulations as well as conformity with applicable parts of the ISO/IEC Guides 25 and 65. The certification body also will demonstrate an ability to recognize situations where interpretations of the Technical Regulations or Conformity Assessment Procedures may be necessary. The appropriate key certification personnel will demonstrate a knowledge of the responsible officials of the importing Party to contact to obtain current and correct Technical Regulation interpretations. The competence of the certification body

will be demonstrated by assessment.

- f) A certification body also will participate in any reasonable consultative activities, identified by the regulatory authority of the importing Party, to establish a common understanding and interpretation of applicable regulations. After Designation, designated certification bodies will continue to participate in such consultative activities.
- 3. Sub-contracting
 - a) In accordance with the provisions of sub-clause 4.4 of ISO/IEC Guide 65, the testing of equipment, or a portion thereof, may be performed by a sub-contractor of a designated certification body, including a supplier's testing laboratory. In accordance with the Technical Regulations of the importing Party, the testing laboratory will be accredited to ISO/IEC Guide 25, or the testing laboratory will be evaluated by the certification body to be competent in accordance with ISO/IEC Guide 25.
 - b) When a subcontractor is used, the certification body remains responsible for the tests and will maintain appropriate oversight of the subcontractor to ensure reliability of the test reports. A Party may require that such oversight will include periodic audits of equipment that have been tested.
- 4. Additional Designation Requirements
 - a) The exporting Party will assign to each certification body designated under paragraph 2, a unique six-character identifier, consisting of two letters identifying the party which designated the certification body, followed by four additional alpha-numeric characters.
 - b) In the case of a concern and before making a determination to recognize a certification body under paragraph 2 of Phase II Procedures, a Party may request and receive within thirty days of said request a complete copy of the evaluation report prepared in the course of designating the certification body. The confidentiality provisions of paragraph 13 of the Arrangement apply to evaluation reports.
- 5. Post-certification Requirements
 - a) The surveillance activities required under ISO/IEC Guide 65 will be based on type testing a few samples of the total number of equipment types, which the certification body has certified. Other types of surveillance activities of equipment that has been certified are permitted, provided they are no more onerous than type testing. The importing Party may request and receive copies of equipment certification reports.
 - b) If during post market surveillance of certified equipment, a certification body determines that equipment fails to comply with the applicable Technical Regulations, the certification body will immediately notify the supplier and the appropriate importing Party. A follow-up report also will be provided within thirty days of the action taken by the supplier to correct the situation.
 - c) Where concerns arise, the certification body will make every effort to provide a copy of the equipment certification report within thirty days upon request by a Party to the certification body and the manufacturer. If the certification report is not provided within thirty days, a statement will be provided to the Party as to why such a report cannot be provided. This could be ground for revocation of the equipment certification or other steps, as specified in this Arrangement. The confidentiality provisions of paragraph 13 of the Arrangement apply to equipment certification reports.

APPENDIX B
PHASE I PROCEDURES FOR
MUTUAL RECOGNITION OF TESTING LABORATORIES
AS CONFORMITY ASSESSMENT BODIES AND
MUTUAL ACCEPTANCE OF TEST REPORTS

1. Scope

The procedures in this Appendix address the mutual recognition of testing laboratories as Conformity Assessment Bodies and mutual acceptance of test reports relating to the conformity of equipment with the Parties' respective Technical Regulations identified in Annex I. The term "Conformity Assessment Bodies" as used in the Phase I Procedures refers to testing laboratories.

2. Designation and Recognition of Conformity Assessment Bodies

2.1 Each Party may designate and recognize Conformity Assessment Bodies using the procedures in paragraph 2.2 or paragraph 2.3, or both.

2.2 <u>Designating Authority Procedures</u>

- 2.2.1 The Designating Authority of an exporting Party will accredit and designate Conformity Assessment Bodies as being competent to perform testing of equipment subject to the Technical Regulations specified in Annex I by an importing Party. Alternatively, in accordance with paragraph 5.3 of this Arrangement, the Designating Authority may appoint an accreditation body to accredit Conformity Assessment Bodies. In either case, the Designating Authority will designate the Conformity Assessment Bodies to the importing Party. The requirements for designation and accreditation of Conformity Assessment Bodies are contained in Appendix A to this Arrangement.
- 2.2.2 The notification of the Designation of a Conformity Assessment Body to an importing Party will include: the testing laboratory's name, the unique six-character identifier, physical address, mailing address, contact person, contact person's telephone and telefax numbers and e-mail address, and the scope of the accreditation. Thereafter, the Designating Authority will update each Designation as necessary, for example, to revise the scope of a Conformity Assessment Body's accreditation.
- 2.2.3 The importing Party, upon receipt of a Designation from the exporting Party, will evaluate and make a determination on recognizing the Conformity Assessment Body under terms and conditions no less favorable than those accorded to the bodies of the importing Party that apply for recognition as a Conformity Assessment Body. Designations performed in accordance with Appendix A normally will be recognized.
- 2.2.4 If the importing Party does not recognize a designated Conformity Assessment Body, in whole or in part, the importing Party will provide, within sixty days receipt of the Designation, a written explanation to the Designating Authority and the designated Conformity Assessment Body, including the basis for that decision.
- 2.2.5 The Designating Authority and the designated Conformity Assessment Body will be provided a period of not less than sixty days from receipt of the importing Party's explanation to present additional factual information in order to resolve the concerns or to correct the deficiencies which form the basis of the importing Party's decision.
- 2.2.6 The importing Party will evaluate and act upon the additional information under terms and conditions no less favorable than those accorded to the bodies of the importing Party that apply for recognition as a Conformity Assessment Body.
- 2.2.7 Upon mutual consent of the two or more Parties directly involved, matters relating to the designation of the Conformity Assessment Body in accordance with Appendix A may

be referred to a review process recognized by the Parties concerned, or to a subcommittee of the Joint Committee, comprised of the Parties involved, for evaluation and assistance in resolution of technical issues.

- 2.3. <u>Procedures Using Accreditation Bodies That Have Entered Into a Mutual Recognition</u>
 Arrangement
 - 2.3.1 Consistent with paragraph 5.3 of the Arrangement, the Designating Authority of an exporting Party may appoint an accreditation body which has entered into a mutual recognition arrangement among other accreditation bodies to accredit Conformity Assessment Bodies under these procedures.
 - 2.3.2 An importing Party may indicate its willingness to recognize Conformity Assessment Bodies accredited in accordance with paragraph 2.3.1 by specifying in its Annex IV to these procedures the mutual recognition arrangements it recognizes for this purpose.
 - 2.3.3 An accreditation body that has been appointed by an exporting Party's Designating Authority may accredit Conformity Assessment Bodies as being competent to perform testing of equipment subject to the Technical Regulations specified in Annex I by the importing Party. As appropriate, and by consent between the two Parties, either the exporting Party or the accreditation body will notify the importing Party of the Conformity Assessment Bodies that it has accredited; and, thereafter, will notify the importing Party of any newly accredited Conformity Assessment Bodies and update each notification as necessary, for example, to revise the scope of a Conformity Assessment Body's accreditation. The requirements for accreditation of Conformity Assessment Bodies are contained in Appendix A to this Arrangement. The notification will include: the testing laboratory's name, the unique six-character identifier, physical address, mailing address, contact person, contact person's telephone and telefax numbers and e-mail address, and the scope of the accreditation.
 - 2.3.4 The importing Party normally will recognize a Conformity Assessment Body accredited under paragraph 2.3.3. The importing Party will notify the exporting Party, accreditation body, and Conformity Assessment Body and seek clarification in instances if there is a question about a particular Conformity Assessment Body. The importing Party will provide such notice and evaluate any clarifications provided under conditions no less favorable than those accorded to testing laboratories of the importing Party that apply for designation as a Conformity Assessment Body.
- 2.4 <u>Information Relating to Designation and Recognition of Conformity Assessment Bodies</u>
 2.4.1 Under paragraph 2.2, the exporting Party will specify in its Annex III to these procedures all Conformity Assessment Bodies that it has designated.
 - 2.4.2 The importing Party will specify in its Annex IV to these procedures all Conformity Assessment Bodies that it has recognized.

3. Participation in Phase I Procedures

A Party may participate in these Phase I Procedures exclusively for the purpose of enabling other exporting Parties to designate Conformity Assessment Bodies as being competent to perform testing of equipment subject to the Technical Regulations specified in Annex I to these procedures by the importing Party. Such a Party will provide the information specified in Annex I, List of Technical Regulations, and Annex IV, List of Conformity Assessment Bodies and Mutual Recognition Arrangements Recognized, as provided in paragraphs 9 and 10 of this Arrangement.

4. Transition Periods

4.1 After a Party has notified other Parties of its intention to initiate participation in these Phase I Procedures as specified in paragraph 9 of the Arrangement, the notifying Party may indicate its desire to enter into a transition period with one or more of the other Parties or any of the other Parties may indicate their desire to enter into a transition period with the notifying Party, within

ninety days of the exchange of information pursuant to paragraph 9 of the Arrangement. Otherwise, these procedures will apply at the end of the ninety day period, or other time as mutually decided by the Parties.

- 4.2 The Parties may agree to conduct familiarization activities, e.g., permitting the importing Party the opportunity to participate in evaluations of Conformity Assessment Bodies and to review the Conformity Assessment Body evaluation reports, during the transition period for the benefit of the Designating Authorities and Conformity Assessment Bodies. The transition period normally will last no more than twelve months from the date of mutual agreement regarding the commencement of such activities.
- 4.3 Upon the satisfactory completion of any agreed transition period, the parties involved will accept test reports prepared by recognized Conformity Assessment Bodies, as specified in paragraph 5 of these procedures.

5. Mutual Acceptance of Test Reports

- 5.1 After the importing Party has recognized another Party's designated Conformity Assessment Body, the importing Party will accept test reports produced by the recognized Conformity Assessment Body of the other Party on terms no less favorable than those accorded to test reports produced by Conformity Assessment Bodies of the importing Party.
- 5.2 The importing Party will take steps to ensure that:
 - a) Upon receipt of a test report, the report is promptly examined for completeness of data and documentation;
 - b) The applicant is informed in writing in a timely, precise and complete manner of any deficiency;
 - c) Any request for additional information is limited to omissions, inconsistencies, and/or variances from the Parties' Technical Regulations; and
 - d) Re-testing or duplicate testing is avoided, e.g., upon a change in commercial distribution arrangements, logo, packaging, or minor equipment changes that do not affect compliance with Technical Regulations.
- 5.3 Parties will not restrict or deny equipment certification based on test reports produced by a recognized Conformity Assessment Body on the basis of the nationality of the supplier, its place of incorporation, or the territory in which the supplier's production facilities are located. Parties will permit suppliers to apply directly for and, upon issuance, to hold certification.
- 5.4 An importing Party may require a supplier:
 - a. To name a supplier's agent or other legal representative in the importing Party's jurisdiction and
 - b. To give prompt and full notice of any change of its agent or representative.

6. Processing of Applications

Applications for equipment certification accompanied by test reports completed by recognized Conformity Assessment Bodies of the other Parties normally will be processed, and a decision communicated to applicants, within forty-five days of receipt of all required documents.

7. Suspension of Mutual Recognition and Acceptance Obligations

- 7.1 A Party may suspend its mutual recognition and acceptance obligations under these Phase I Procedures with respect to a second Party, upon sixty days written notice, providing the reasons for suspension. Examples of such reasons include the following conditions:
 - a) The suspending Party loses confidence in the Designating Authorities or Conformity Assessment Bodies of the second Party;
 - b) The suspending Party no longer perceives mutual benefits in terms of the facilitation of trade in the equipment within the scope of this Arrangement or

- c) The suspending Party is dissatisfied with the protection by the other Party of confidential information.7.2 If the two Parties so decide, they may resume their mutual recognition and acceptance obligations at any time.

APPENDIX C
PHASE II PROCEDURES FOR
MUTUAL RECOGNITION OF CERTIFICATION BODIES
AS CONFORMITY ASSESSMENT BODIES AND
MUTUAL ACCEPTANCE OF EQUIPMENT CERTIFICATIONS

1. Scope

The procedures in this Appendix address the mutual recognition of certification bodies as Conformity Assessment Bodies and mutual acceptance of equipment certifications relating to the conformity of equipment with the Parties' respective Technical Regulations identified in Annex 1. The term "Conformity Assessment Bodies" as used in the Phase II Procedures refers to certification bodies.

2. Designation and Recognition of Conformity Assessment Bodies

2.1 The Parties may designate and recognize Conformity Assessment Bodies using the procedures in paragraph 2.2 or paragraph 2.3, or both.

2.2 Designating Authority Procedures

- 2.2.1 The Designating Authority of an exporting Party will accredit and designate Conformity Assessment Bodies as being competent to perform certification of equipment subject to the Technical Regulations specified in Annex I by an importing Party. Alternatively, in accordance with paragraph 5.3 of this Arrangement, the Designating Authority may appoint an accreditation body to accredit Conformity Assessment Bodies. In either case, the Designating Authority will designate the Conformity Assessment Bodies to the importing Party. The requirements for designation and accreditation of Conformity Assessment Bodies are contained in Appendix A to this Arrangement.
- 2.2.2 The notification of the Designation of a Conformity Assessment Body to an importing Party will include: the certification body's name, the unique six-character identifier, physical address, mailing address, contact person, contact person's telephone and telefax numbers and e-mail address, and the scope of the accreditation. Thereafter, the Designating Authority will update each Designation as necessary, for example, to revise the scope of a Conformity Assessment Body's accreditation.
- 2.2.3 The importing Party, upon receipt of a Designation from the exporting Party, will evaluate and make a determination on recognizing the Conformity Assessment Body under terms and conditions no less favorable than those accorded to the bodies of the importing Party that apply for recognition as a Conformity Assessment Body. Designations performed in accordance with Appendix A normally will be recognized.
- 2.2.4 If the importing Party does not recognize a designated Conformity Assessment Body, in whole or in part, the importing Party will provide, within sixty days of receipt of the Designation. a written explanation to the Designating Authority and the designated Conformity Assessment Body, including the basis for that decision.
- 2.2.5 The Designating Authority and the designated Conformity Assessment Body will be provided a period of not less than sixty days from receipt of the importing Party's explanation to present additional factual information in order to resolve the concerns or to correct the deficiencies which form the basis of the importing Party's decision.
- 2.2.6 The importing Party will evaluate and act upon the additional information under terms and conditions no less favorable than those accorded to the bodies of the importing Party that apply for recognition as a Conformity Assessment Body.

2.2.7 Upon mutual agreement of the two or more Parties directly involved, matters relating to the designation of the Conformity Assessment Body in accordance with Appendix A may be referred to a review process recognized by the Parties concerned, or to a subcommittee of the Joint Committee, comprised of the Parties involved, for evaluation and assistance in resolution of technical issues.

2.3. <u>Procedures Using Accreditation Bodies That Have Entered Into a Mutual Recognition</u> Arrangement

- 2.3.1 Consistent with paragraph 5.3 of the Arrangement, the Designating Authority of an exporting Party may appoint an accreditation body which has entered into a mutual recognition arrangement among other accreditation bodies to accredit Conformity Assessment Bodies under these procedures.
- 2.3.2 An importing Party may indicate its willingness to recognize Conformity Assessment Bodies accredited in accordance with paragraph 2.3.1 by specifying in its Annex IV to these procedures the mutual recognition arrangements it recognizes for this purpose.
- 2.3.3 An accreditation body that has been appointed by an exporting Party's Designating Authority may accredit Conformity Assessment Bodies as being competent to perform certification of equipment subject to the Technical Regulations specified in Annex I by the importing Party. As appropriate, and by consent between the two Parties, either the exporting Party or the accreditation body will notify the importing Party of the Conformity Assessment Bodies that it has accredited; and, thereafter, will notify the importing Party of any newly accredited Conformity Assessment Bodies and update each notification as necessary, for example, to revise the scope of a Conformity Assessment Body's accreditation. The requirements for accreditation of Conformity Assessment Bodies are contained in Appendix A to this Arrangement. The notification will include: the certification body's name, the unique six-character identifier, physical address, mailing address, contact person, contact person's telephone and telefax numbers and e-mail address, and the scope of the accreditation.
- 2.3.4 The importing Party normally will recognize a Conformity Assessment Body accredited under paragraph 2.3.3. The importing Party will notify the exporting Party, accreditation body, and Conformity Assessment Body and seek clarification in instances if there is a question about a particular Conformity Assessment Body. The importing Party will provide such notice and evaluate any clarifications provided under conditions no less favorable than those accorded to certification bodies of the importing Party that apply for designation as a Conformity Assessment Body.
- 2.4 Information Relating to Designation and Recognition of Conformity Assessment Bodies
- 2.4.1 Under paragraph 2.2, the exporting Party will specify in its Annex III to these procedures all Conformity Assessment Bodies that it has designated.
- 2.4.2 The importing Party will specify in its Annex IV to these procedures all Conformity Assessment Bodies that it has recognized.

3. Participation in Phase II Procedures

A Party may participate in these Phase II Procedures exclusively for the purpose of enabling other exporting Parties to designate Conformity Assessment Bodies as being competent to perform certification of equipment subject to the Technical Regulations specified in Annex I to these procedures by the importing Party. Such a Party will provide the information specified in Annex I, List of Technical Regulations, and Annex IV, List of Conformity Assessment Bodies and Mutual Recognition Arrangements Recognized, as provided in paragraphs 9 and 10 of this Arrangement.

4. Transition Periods

Annex I To Phase I and Phase II Procedures List of Technical Regulations for Chinese Taipei

NO.	TECHNICAL REGULATIONS		
1	1996 Telecommunications Act		
2	Technical Specifications and Approval Inspection Regulations of Telecommunications Terminal Equipment		
3	The Assessment and Approval Guidelines for Telecommunications Terminal Equipment Testing Laboratories		
4	Assessment Manual for Testing Laboratories		
5	Subscriber Self-provided Equipment Type Approval Guidelines		
6	In-House Wiring Apparatus Type Approval Guidelines		
7	Private Branch Exchange and KTS Type Approval Guidelines		
8	Data Equipment Type Approval Guidelines		
9	DS1 Equipment Type Approval Guidelines		
10	ISDN CPE Type Approval Guidelines		
11	CT-2 Wireless Private Branch Exchange System Equipment Type Approval Guidelines		
12	AMPS Mobile Station Type Approval Guidelines		
13	GSM Mobile Station Type Approval Guidelines		
14	DCS-1800 Mobile Station Type Approval Guidelines		
15	160MHz-1200 bps Radio Paging Receiver with Numeric Display Type Approval Guidelines		
16	280MHz-1200 bps Radio Paging Receiver with Numeric Display Type Approval Guidelines		
17	Radio Paging Receiver with Chinese Character Display Type Approval Guidelines		
18	284.5MHz-285.5MHz Radio Paging Receiver Type Approval Guidelines		
19	Mobile Data Terminal Equipment Type Approval Guidelines		
20	Trunked Radio Mobile Station Type Approval Guidelines		
21	Satellite Personal Communications Networks (S-PCN) Mobile Earth Stations (MESs) Technical Requirements and Type Approval Guidelines		
22	Mobile Telecommunications Base Stations RF Equipment Technical Specifications and Approval Inspection Guidelines		
23	Regulations on Inspection and Certification of Controlled Telecommunications Equipment		
24	Technical Regulations for Low-power Radio-frequency devices		
25	Amateur Radio Technical Guidelines		

- 4.1 The satisfactory completion of the steps set forth in the Phase I Procedures is not necessarily a prerequisite to initiating the steps set forth in Phase II Procedures.
- 4.2 After a Party has notified other Parties of its intention to initiate participation in these Phase II Procedures as specified in paragraph 9 of the Arrangement, the notifying Party may indicate its desire to enter into a transition period with one or more of the other Parties or any of the other Parties may indicate their desire to enter into a transition period with the notifying Party, within ninety days of the exchange of information pursuant to paragraph 9 of the Arrangement. Otherwise, these procedures will apply at the end of the ninety day period, or other time as mutually decided by the Parties.
- 4.3 The Parties may agree to conduct familiarization activities, e.g., permitting the importing Party the opportunity to participate in evaluations of Conformity Assessment Bodies and to review the Conformity Assessment Body evaluation reports, during the transition period for the benefit of the Designating Authorities and Conformity Assessment Bodies. The transition period normally will last no more than twelve months from the date of mutual agreement regarding the commencement of such activities.
- 4.4 Upon the satisfactory completion of any agreed transition period, the parties involved will accept equipment certification results prepared by recognized Conformity Assessment Bodies, as specified in paragraph 5 of these procedures.

5. Mutual Acceptance of Equipment Certifications

- 5.1 After the importing Party has recognized another Party's designated Conformity Assessment Body, the importing Party will accept equipment certifications produced by the recognized Conformity Assessment Body of the other Party on terms no less favorable than those accorded to equipment certifications produced by Conformity Assessment Bodies of the importing Party.
- 5.2 Parties will not restrict or deny equipment certification on the basis of the nationality of the supplier, its place of incorporation, or the territory in which the supplier's production facilities are located. Parties will permit suppliers to apply directly for and, upon issuance, to hold certification.
- 5.3 An importing Party may require a supplier:
 - a. To name a supplier's agent or other legal representative in the importing Party's jurisdiction and
 - b. To give prompt and full notice of any change of its agent or representative.

6. Suspension of Mutual Recognition and Acceptance Obligations

- 6.1 A Party may suspend its mutual recognition and acceptance obligations under these Phase II Procedures with respect to a second Party, upon sixty days written notice, providing the reasons for suspension. Examples of such reasons may include the following conditions:
 - a) The suspending Party loses confidence in the Designating Authorities or Conformity Assessment Bodies of the second Party;
 - b) The suspending Party no longer perceives mutual benefits in terms of the facilitation of trade in the equipment within the scope of this Arrangement or
 - c) The suspending Party is dissatisfied with the protection by the other Party of confidential information.
- 6.2 If the two Parties so decide, they may resume their mutual recognition and acceptance obligations at any time.

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ANNEX I TO PHASE I AND II PROCEDURES LIST OF TECHNICAL REGULATIONS FOR [NAME OF ECONOMY]

PHASE I

The Technical Regulations for w	ich [Name of Party]	will accept test reports	from recognized
Conformity Assessment Bodies d	esignated by other Pa	arties are:	

1.

2.

3.

PHASE II

The Technical Regulations for which [Name of Party] will accept equipment certifications from recognized Conformity Assessment Bodies designated by other Parties are:

1.

2.

3.

ANNEX II TO PHASE I AND PHASE II PROCEDURES LIST OF DESIGNATING AUTHORITIES AND ACCREDITATION BODIES FOR [NAME OF PARTY]

PHASE I

Designating Authorities

1. Name of Designating Authority:

Physical address:

Mailing address

Home page address:

Name/title of contact person:

Phone:

Fax:

E-mail address:

Accreditation Bodies

1. Name of Accreditation Body:

Physical address:

Mailing address:

Home page address:

Name/title of contact person:

Phone:

Fax:

E-mail address:

PHASE II

Designating Authorities

1. Name of Designating Authority:

Physical address:

Mailing address:

Home page address: Name/title of contact person:

Phone:

Fax:

E-mail address:

Accreditation Bodies

1. Name of Accreditation Body:

Physical address:

Mailing address:

Home page address: Name/title of contact person:

Phone:

Fax:

E-mail address:

ANNEX III

TO PHASE I AND II PROCEDURES LIST OF CONFORMITY ASSESSMENT BODIES (CAB) DESIGNATED BY [NAME OF PARTY]

PHASE I

1. Name of CAB:

Six-character identifier:

Physical address:

Mailing address:

Name/title of contact person:

Phone:

Fax:

E-mail address:

Parties/technical regulations for which this CAB has been designated:

PHASE II

1. Name of CAB:

Six-character identifier:

Physical address:

Mailing address:

Name/title of contact person:

Phone:

Fax:

E-mail address:

Technical regulations for which this CAB has been designated:

ANNEX IV TO PHASE I AND II PROCEDURES

LIST OF CONFORMITY ASSESSMENT BODIES (CAB) AND MUTUAL RECOGNITION ARRANGEMENTS AMONG ACCREDITATION BODIES RECOGNIZED BY [NAME OF PARTY]

PHASE I

Conformity Assessment Bodies

1. Name of CAB:

Six-character identifier:

Physical address:

Mailing address:

Name/title of contact person:

Phone:

Fax:

E-mail address:

Technical regulations for which this CAB has been designated:

Mutual Recognition Arrangements

PHASE II

Conformity Assessment Bodies

1. Name of CAB:

Six-character identifier:

Physical address:

Mailing address:

Name/title of contact person:

Phone:

Fax:

E-mail address:

Parties/technical regulations for which this CAB has been designated:

Mutual Recognition Arrangements

1.