



DESIGNATION OF A CONFORMITY ASSESSMENT BODY (CAB) FROM THE NETHERLANDS PURSUANT TO A MUTUAL RECOGNITION AGREEMENT BETWEEN THE EUROPEAN UNION AND THE UNITED STATES OF AMERICA.

1. Name of CAB, (Acronym), Contact Person, Address, Telephone, Fax, e-mail:

NMi Certin B.V. (NMi)	Tel: + 31 594 50 50 05
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NL-9822 ZG NIEKERK	e-mail: probben@nmi.nl
The Netherlands	
Contact: Mr. Pieter Robben - Manager	

2. References:

EU-USA MRA Sectoral Annexes:	
1. Electromagnetic Compatibility	2. Telecommunication Equipment

3. Scope:

47 CFR Part 15 & 18 Equipment Unlicensed Radio Frequency Devices

4. Period of validity of this Designation: December 1, 2002

5. Technical Qualifications of the Conformity Assessment Body:

NMi fulfils the requirements specified in the MRA Sectoral Annexes on Electromagnetic Compatibility & Telecommunication Equipment based on the following criteria:

NMi is:

- **Competent Body** under the EMC Directive
- **Notified Body** nr. 0122 under the EMC Directive & TTE Directive
- **Accredited** according to ISO/IEC Guide 25: 1996 (**EN 45001**) by RvA, under nr: L029
Issue date of RvA Certificate of Accreditation: 22-02-1991
Expire date of RvA Certificate of Accreditation: 22-02-2000
- **Accredited** according to ISO/IEC Guide 65:1996 (**EN 45011**) by RvA, under nr: C081
Issue date of RvA Certificate of Accreditation: 14-07-1995
Expire date of RvA Certificate of Accreditation: 14-07-2002
- **Designated TTE Test Laboratory under the TTE Directive**
- **Radio Type Approval Test Laboratory for The Netherlands national regulations.**
- **FCC listed (3 & 10 meter OATS)** on 30-09-1997 (Expire date: 30-09-2000)

6. **Designation Procedure used to determine the competence of the proposed CAB to apply conformity assessment requirements and procedures identified in the legislative, regulatory and administrative provisions in the USA.**
- A. NMI was assessed by RvA (The Dutch Accreditation Council) to conform with the requirements of EN 45001(ISO Guide 25) and EN 45011 (ISO Guide 65). This assessment covered most of the technical requirements as given in:
1. *Technical Assessor Checklist provided by the FCC to be used for in-site audits of Test Laboratories performing FCC EMC measurements to show compliance of equipment subject to the FCC EMC regulations contained in 47 CFR Part 2, 15 & 18, including ANSI C63.2 - 1992, ANSI C63.4 - 1996 ANSI C63.7 - 1992 & FCC MP-5-1986.*
 2. *Accreditation Requirements for Telecommunication Certification Bodies according to FCC Public Notice DA 99-1640 of August 17, 1999 and FCC's Report and Order in GEN Docket 98-68 (FCC 98-338) of December 17, 1998, related to Unlicensed Radio frequency Devices (Attachment IIIA).*
- B. NMI was assessed by the "Radiocommunications Agency of the Netherlands " (The CAB Designating Authority in the Netherlands for EMC & Telecommunications) on November 22, 1999 by ing. Jan D. Coenraads and Jarig H. Tilstra to conform with:
1. *Specific requirements as laid down in:*
 - a. *47 CFR Parts 2, 15 & 18 and ANSI C63.4 - 1992;*
 - b. *FCC Public Notice DA 99-1640;*
 2. *Expert knowledge of FCC Rules, including equipment authorisation program, electronic filing and access to the FCC Internet database and ability to apply FCC interpretations.*
7. **Tasks to be performed by NMI as CAB in respect to the USA market:**
1. FCC Declaration of Conformity Process on EMC aspects of all products addressed by Parts 15 & 18 of the FCC Rules;
 2. FCC Equipment Certification Process of Unlicensed Radio Frequency Devices under Part 2 of the FCC Rules.
- (Note: The Core Radiated Emissions tests above 1 GHz are limited to 26.5 GHz)

on behalf of
STATE SECRETARY FOR TRANSPORT, PUBLIC WORKS AND
WATER MANAGEMENT,

THE DIRECTOR RADIOCOMMUNICATIONS AGENCY,

C.G.H.M. Dijkman

Date: December 20, 1999

N° of Designation: NLUSAMRARDR001