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ORNL-NSIC-63
UC-80 — Reactor Technology

COMPILATION OF NATIONAL AND INTERNATIONAL NUCLEAR STANDARDS (Excluding U. S. Activities)

5th Edition, 1969

Wm. B. Cottrell, Chairman
NSB Special Subcommittee

United States of America Standards Institute

NUCLEAR SAFETY INFORMATION CENTER

NSIC

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Primary emphasis is on safety in reactor design, construction, and operation; however, safety considerations in reactor fuel fabrication, spent-fuel processing, nuclear waste disposal, handling of radioisotopes, and related operations are also treated.

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Nuclear Safety Information Center

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SEPTEMBER 1969

OAK RIDGE NATIONAL LABORATORY
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for the
U.S. ATOMIC ENERGY COMMISSION

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PREFACE

The Nuclear Safety Information Center was established in March 1963 at the Oak Ridge National Laboratory under the sponsorship of the U.S. Atomic Energy Commission to serve as a focal point for the collection, storage, evaluation, and dissemination of nuclear safety information. A system of keywords is used to index the information catalogued by the Center. The title, author, installation, abstract and keywords for each document reviewed is recorded on magnetic tape at the central computer facility in Oak Ridge. The references are catalogued according to the following categories:

1. General Safety Criteria
2. Siting of Nuclear Facilities
3. Transportation and Handling of Radioactive Materials
4. Aerospace Safety
5. Accident Analysis
6. Reactor Transients, Kinetics, and Stability
7. Fission Product Release, Transport, and Removal
8. Sources of Energy Release Under Accident Conditions
9. Nuclear Instrumentation, Control, and Safety Systems
10. Electrical Power Systems
11. Containment of Nuclear Facilities
12. Plant Safety Features
13. Radiochemical Plant Safety
14. Radionuclide Release and Movement in the Environment
15. Environmental Surveys, Monitoring and Radiation Exposure of Man
16. Meteorological Considerations
17. Operational Safety and Experience
18. Safety Analysis and Design Reports
19. Bibliographies

Computer programs have been developed which enable NSIC to (1) produce a quarterly indexed bibliography of its accessions (issued with ORNL-NSIC report numbers); (2) operate a routine program of Selective Dissemination of Information (SDI) to individuals according to their particular profile of interest; and (3) make retrospective searches of the references on the tapes.

Other services of the Center include principally (1) preparation of state-of-the-art reports (issued with ORNL-NSIC report numbers); (2) cooperation in the preparation of the bimonthly technical progress review, Nuclear Safety; (3) answering technical inquiries as time is available, and (4) counsel and guidance on nuclear safety problems.

Services of the NSIC are available without charge to government agencies, research and educational institutions, and the nuclear industry. Under no circumstances do these services include furnishing copies of any documents (except NSIC reports) although all documents may be examined at the Center by qualified personnel. Inquiries concerning the capabilities and operation of the Center may be addressed to

J. R. Buchanan, Assistant Director
Nuclear Safety Information Center
Oak Ridge National Laboratory
Post Office Box Y
Oak Ridge, Tennessee 37830
Phone 615-483-8611, Ext. 3-7253
FTS Phone 615-483-7253

FOREWORD

Background on Special Committee

Early in 1963 what was then the American Standards Association (ASA) Sectional Committee N6, Reactor Safety Standards, established the subcommittee N6-9 to maintain an indexed catalog of standards of interest to the nuclear industry for both the United States and foreign countries with principal emphasis on the former. In August of 1967 the ASA was reconstituted as the United States of America Standards Institute (USASI) and hence this report bears the sponsorship of that organization. The N6-9 subcommittee was redesignated as "Special Committee of the Nuclear Standards Board."

Objective and Modus Operandi

In addition to compiling and maintaining the catalog of nuclear standards in the United States and those promulgated by international organizations and foreign countries, the Special Committee also directs the Nuclear Standards Board's attention to those areas in the U.S. in which there was duplication and to those which lacked coverage. In order to fulfill its designated function the committee first compiled and examined the United States nuclear standards, the results of which were published in a report issued August 1964. The subcommittee next undertook a similar survey of foreign nuclear standards, the results of which were reported in May 1965. Both reports have been revised annually since then. This is the fifth issue of the "Compilation of National and International Nuclear Standards (Excluding U.S. Activities)."

Definition of "Nuclear Standards"

For the purposes of this compilation, no distinction is made between criteria, specification, guide, code, standard, or regulation. Each of these categories may have a somewhat different meaning, either real or imagined, to different individuals. Rather what we have attempted to compile here is the sum total of all such relevant information that might be of any value to an individual in the nuclear community, be he nuclear engineer, operator, health physicist, nuclear safety specialist, etc. To qualify as a "nuclear standard," the "standard" must be relevant to the nuclear technology in some unique manner, e.g., concerned with nuclear facilities, nuclear materials, radiation, etc.

Bibliography and Information on Standards Organizations

Although the primary purpose of the committee's activities is to maintain the aforementioned catalog, the report contains a brief description of most of the organizations involved. Readers interested in additional information of that nature are referred to the bibliography of this report and especially to the "Selected Bibliography of Radiation Protection Organizations" published in 1963 by the American Conference on Governmental Industrial Hygienists. Although that bibliography is primarily concerned with organizations in the U.S., the first of four

sections of the report is devoted to international organizations. Additional information on the activities of many of the organizations listed herein may be found in the "Atomic Handbook," Vol. 1, Europe, published by Morgan Brothers, Ltd. The bibliography of this report also contains a listing of useful technical references, but which do not qualify as "Standards."

Presentation in the Compilation

All national and international nuclear standards activities known to this committee, except for the U.S. work covered in ORNL-NSIC-57 are presented here in simple tabular form. The standards activities of all national organizations, technical societies, etc., as well as relevant regulations established by government agencies, are listed herein in alphabetical order by country in the first part of the report. It is noted that many of the so-called "Standard Activities" listed for the various countries are legal regulations rather than voluntary standards. In some countries there are only the former. Such regulations are included here, however, because of their relevance to our interests. The atomic energy agencies of several other countries in addition to those listed in this report were contacted for information, but, where no reply was received, the country is omitted in the following listing. Comparable activities of international organizations are listed alphabetically in the second part of this report. Although not indicated in this report, the standards activities of many countries are channeled into the activities of these international organizations both through their support of these organizations and through membership on the committees themselves.

How to Find Standards Activities

This compilation may be entered either through the Table of Contents (on the following page) or through the KWIC Index at the end of this document. If it is known that a standard project is the work of a given organization, then the Table of Contents would be the quickest way to identify the standard, i.e., by turning to those pages in this document where that organization standards projects are tabulated. If on the other hand one wishes to know what standard activities are applicable to a given topic, then one should refer to the index. Use of this permuted-title, machine-produced index is discussed in the introductory paragraph at the beginning of the index. With this index one may establish the existence of all standards containing a given word (or words) and/or identify the existence of committees developing such a standard.

Availability of Standards or Drafts

The Special Committee does not attempt to make available copies of any of the standards which are listed herein. However, copies of any approved, current standard may be obtained by contacting the sponsoring organization. Where convenient, the cost of such published standards is listed under "Remarks." In special instances, copies of draft standards may sometimes be obtained from the chairman of the committee developing that standard.

Status of Standard Activities

The following compilation is generally self-explanatory, and where necessary or appropriate, comments are made in the column titled "Remarks." The status of any given standards activity is described by one of four terms — Approved, Active, Inactive, or Withdrawn, where these terms have the following connotations:

- Approved — Approved as a standard by the sponsoring organization.
- Active — Work on the proposed standard is in progress (a draft may or may not exist).
- Inactive — Work on the proposed standard either not begun or begun and suspended. In the latter case the reason where known will be given.
- Withdrawn — A standard or standard project which was at one time approved but which has since been discontinued. The reason will be given where known.

Disclaimer and Request for Assistance

While the committee members have undertaken to personally contact all organizations and committees actively engaged in the generation of nuclear standards, the nature of the work is such that information is soon outdated and there are not infrequent changes in the standards-generating committees. Accordingly, all persons are encouraged to direct to the chairman's attention any errors or omissions in this report, the complete accuracy of which the subcommittee cannot guarantee. The subcommittee also wishes to express its appreciation to the many persons whose cooperation has made this compilation possible.

NSB Special Committee
Wm. B. Cottrell, Chairman
Oak Ridge National Laboratory
Oak Ridge, Tennessee

Members

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(Excluding U.S. Activities)
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I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standard Organization	Informant, Title, Address
<p>1. <u>Australia</u> The AAEC is the official government agency responsible for atomic energy matters. The Commission, founded in 1952 as a result of the Atomic Energy Act, is a corporate and autonomous body, controlling its own service, and it functions under the direction of the Minister for National Development. The Australian AEC deals with the discovery, mining, and production of uranium, and conducts research at Lucas Heights, near Sydney. Australia is a member of the International Atomic Energy Agency and has a comprehensive agreement for cooperation with the United States. The AAEC is located at 45 Beach Street, Coogee, New South Wales, Australia; Sir Philip Baxter, Chairman.</p>	<p>Australian Atomic Energy Commission Commonwealth X-Ray and Radium Laboratory</p>	<p>Michael S. Farrell Atomic Energy Attache Australian Embassy Washington, D.C.</p>
<p>2. <u>Austria</u> Founded in 1956 following the first Geneva Conference on Peaceful Uses of Atomic Energy of 1955, the company acts as the national atomic energy organization for Austria. It is a private company with 51% of the shares being held by the Austrian government and 49% by private industry and utilities. The main objective of SGAE is to conduct basic and applied research in the peaceful uses of atomic energy, and its program includes the construction and operation of a low power training and research reactor, a prototype power reactor, a high power research reactor, and a materials testing reactor, with the latter two located at the Reactor Centre at Seibersdorf. In 1965, the number of people employed by SGAE was 450; its address is Lenaugasse, 10, Vienna 8, Austria; Dr. Michael J. Higatsberger, Technical Director.</p>	<p>Österreichische Studiengesellschaft für Atomenergie Ges.m.b.H. (SGAE)</p>	<p>Dr. Michael Higatsberger Executive Secretary Österreichische Studiengesellschaft für Atomenergie Ges.m.b.H. Lenaugasse 10 Vienna 8, Austria</p>
<p>3. <u>Belgium</u> The Commission is an official body established by Royal Decree in December 1950. It watches the progress of nuclear research, coordinates nuclear energy activities in Belgium, and promotes the use and application of nuclear knowledge. Its address is: Commissariat à l'Energie Atomique, 2 rue des Quatres-Bras, Brussels 4, Belgium; Jacques Errera, Director.</p>	<p>A. Atomic Energy Commission</p> <p>B. Department of Employment</p> <p>C. Department of Public Health</p>	<p>J. Errera, Commissioner for Atomic Energy 2 rue Quatre-Bras Brussels, Belgium</p> <p>1. Technical Inspection Dr. Albert Laurent 102 rue de la Loi Brussels 4, Belgium</p> <p>2. Medical Inspection Dr. Raymond Genot 702 rue de la Loi Brussels 4, Belgium</p> <p>1. Public Hygiene Dr. Samuel Halter Cité administrative de l'Etat, Quartier Vesale, Rue Montagne de l'Oratoire, 20, Brussels 1, Belgium</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
1) Activity of Radioactive Nuclides	Nat. Std. Division 28	Approved	1965	Those listed are the only cases currently bearing on the subject.
2) Exposure to Electromagnetic Radiation	Nat. Std. Division 29	Approved	1965	

No Austrian standards, but subscribe to IAEA Standards.

See listed groups below

1) General Rules for the Protection of the Professionally Exposed Personnel from the Dangers of Ionizing Radiation (Technical)	Approved	2-28-63	Royal Decree, i.e., law.
2) General Rules for the Protection of the Professionally Exposed Personnel from the Dangers of Ionizing Radiation (Medical)	Approved	2-28-63	Royal Decree, i.e., law.
1) Protection of the Population and of the Environment (Administrative)	Approved	2-28-63	Royal Decree, i.e., law.

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standard Organization	Informant, Title, Address
3. Belgium (continued)	C. Department of Public Health (continued)	2. Institute for Hygiene and Epidemiology Dr. Alphonse Lafontaine 14 rue Juliette Wytaman Brussels 5, Belgium
4. <u>Canada</u> The AECEB, founded in 1946 by an Act of Parliament, is responsible for the regulatory matters relating to atomic energy development and application in Canada. The Board reports to Parliament through the chairman of the committee of the Privy Council on Scientific and Industrial Research. It is located at P.O. Box 1046, Ottawa, Canada; Dr. G. C. Laurence, President. The AECL is a government-owned corporation responsible for the national atomic energy research and development program. It was incorporated in 1952 under the Atomic Energy Control Act of 1946 to take over from the National Research Council the operation of the Chalk River Project. The main activities of AECL include (a) development of economic nuclear power, (b) scientific research and development in the atomic energy field, (c) the operation of nuclear reactors and (d) the production of various radioactive isotopes, such as Cobalt-60. The company reports to Parliament through the chairman of the committee of the Privy Council on Scientific and Industrial Research. AECL is located at 150 Kent Street, Ottawa, Ontario; J. L. Gray, President. CSA was incorporated in 1919 as a nonprofit, nongovernmental organization to provide a national standardizing body for Canada.	A. Atomic Energy Control Board B. Atomic Energy of Canada Limited C. Canadian Standards Association	F. C. Boyd Atomic Energy Control Board P.O. Box 1046 Ottawa, Canada Guest Hake Atomic Energy of Canada Limited Chalk River Nuclear Laboratories Chalk River, Canada F. A. Sweet Canadian Standards Association Ottawa, Canada
5. <u>Denmark</u> The DAEC was established by statute in December 1955 to promote the peaceful uses of nuclear energy and to initiate research and development in the nuclear field. The Commission has about 20 members representing the most important relevant interests of science, industry, utilities and the public. The Commission reports to the Minister of Education. In carrying out its responsibilities the Commission is served by an executive committee and an administration. Since 1957 the DAEC has operated the Research Establishment Risø. The facilities at Risø include three research reactors - a 5 kW(t) water boiler, a 5 MW(t) tank-type light	A. The Danish Atomic Energy Commission B. The Research Establishment Risø	Henning Jenson Health Physics Department Research Establishment Risø Roskilde-Denmark

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
2) Protection of the Population and of the Environment (Technical)				
1) Atomic Energy Control Act	RSC 1952, Amended 1953-4, 1960	Approved	1960	Not actively proposing any nuclear standards at this time, but, in addition to the Atomic Energy Control Act employs appropriate standards of CSA, USASI, ICRP, NEPA, ASME, IAEA, etc.
2) Guidelines for Evaluating Reactor Sites		Active		Presented in various papers to IAEA, ANS, and CNA.
3) Guidelines for Evaluating Reactor Containment		Active		Presented in various papers to IAEA, ANS, and CNA.
4) Guidelines for Design of Power Reactors		Active		Presented in various papers to IAEA, ANS, and CNA. Uses various standards generated by societies, Dept. of Labor, Dept. of Health, etc.

Not actively preparing any nuclear standards at the present time but stands ready to make its services available for development of national standards in this field on the request of the governmental authorities or other interests.

No standards as yet.

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standard Organization	Informant, Title, Address
<p>5. <u>Denmark</u> (continued) water reactor and a 10 MW(t) heavy water reactor of the Pluto type - a hot-cell facility, an isotope production laboratory, and a fuel element production pilot plant. Research and development is carried out in departments of physics, chemistry, metallurgy, electronics, reactor technology, health physics, agriculture, etc. The staff at Risø totals about 730. About 180 professional people are engaged in technological activities and research. Reactor development work concentrates on studies of heavy water reactors in collaboration with Sweden. In addition, Risø participates in international projects such as the Dragon and the Halden projects.</p>	<p>B. The Research Establishment Risø (continued)</p>	<p>Henning Jenson Health Physics Department Research Establishment Risø Roskilde-Denmark</p>
<p>6. <u>France</u> The CEA, created in 1945, is the primary French governmental organization which is responsible for the military and peaceful applications of atomic energy. Although the CEA is a public authority, its management is subject to civil law, and it possesses financial and administrative independence. The Commissariat is under the direct authority of the Prime Minister. However, under the second five-year atomic energy plan, it was arranged that the CEA should cease to have sole responsibility for atomic energy in France, and now it is divided between the Commissariat and other government agencies and public corporations, led by Electricité de France. The Commissariat has four major research centers, not including the military centers, and it also conducts uranium exploration and mining, and manages a number of concentration and purification plants. The annual budget of the CEA is over \$400 million, and it employs over 25,500 people worldwide including about 7000 engaged in basic or applied research. The CEA is located at 29-33 rue de la Fédération, Paris 15, France; Mr. Francis Perrin, High Commissioner.</p>	<p>A. Commissariat à l'Energie Atomique (CEA)</p>	<p>M. RYS, Chargé, par intérim, des fonctions d'Inspecteur Général 29, rue de la Fédération 75 - Paris 15, France</p> <p>M. Richez, Secretary Commission d'Établissement des Méthodes d'Analyses (CETAMA) Inspection Générale 29 rue de la Fédération 75 - Paris 15, France</p> <p>J. Bourgeois Reactor Department CEN - Saclay Boite Postale No. 2 91-Gif/Yvette, France</p> <p>M. Weill, Chairman Matériel de Contrôle Homologué Commission of Industrial Electronics, CEN - Saclay Boite Postale No. 2 91 - Gif/Yvette, France</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
See listed groups			This group has the responsibility for all CEA Nuclear Standards.	
1) Standardization of the Color Coding of Pipes	I.G. No. 1	Approved	11-63	
2) Addendum to I.G. No. 1	I.G. No. 2	Approved	7-1-64	
3) Standards of the Sound Safety Signals at Nuclear Centers	I.G. No. 3	Approved	7-1-64	
4) Standards of the Safety Signals for Control Boards	I.G. No. 4	Approved	7-1-64	
5) Standardization of Identification of Packing Cases for Plutonium, Uranium and Thorium	I.G. No. 5	Approved	10-64	
6) Standardization of the Visual Signal Panels	I.G. No. 7	Approved	9-65	
7) Standardization of Signals for Evacuation Routes	I.G. No. 10	Approved	3-67	
8) Standardization of Symbols for Radiation Protection	I.G. No. 11	Approved	7-67	
9) Dictionnaire des Sciences et Techniques Nucléaires			1966	Sold by: Presses Universitaires de France, 108 Bd St. Germain, 75 - Paris 6, France.
1) Collection of Analytical Methods No. 1-100		Approved	1963	Sold by: Presses Universitaires de France, 108 Bd St. Germain, 75 - Paris 6, France.
2) Collection of Analytical Methods No. 101-150		Approved	1964	Sold by: Presses Universitaires de France, 108 Bd St. Germain, 75 - Paris 6, France.
3) Collection of Analytical Methods No. 151-200		Approved	1966	Sold by: Presses Universitaires de France, 108 Bd St. Germain, 75 - Paris 6, France.
Standards for Reactor Safety		Active		
1) General Specification for Nuclear Reactor Instrumentation	MCH/MENT 1	Approved	1965	Second edition.
2) Characteristics and Test Methods for D.C. Periodmeters	MCH/MENT 2	Approved	1964	
3) Characteristics and Test Methods for D.C. Linear Amplification Subassemblies	MCH/MENT 3	Approved	1965	

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standards Organization	Informant, Title, Address
6. France (continued)	A. Commissariat a l'Energie Atomique (CEA) (continued)	M. Weill, Chairman Materiel de Controle Homologue Commission of Industrial Electronics, CEN - Saclay Boite Postale No. 2 91 - Gif/Yvette, France
		M. Doireau, Head Department of General Electronics, CEA CEN - Saclay Boite Postale No. 2 91 - Gif/Yvette, France
		P. Lecorche Subcommission for Criticality Commission for the Safety of Nuclear Facilities 29 rue de la Fédération Paris 15, France
	B. Association Francaise de Normalisation (AFNOR)	M. de Chauveron Nuclear Problems Association Francaise de Normalisation 23 rue Notre-Dame des Victoires Paris 2, France
	C. Comite Electrotechnique Francais (CEF)	M. Delooz, Chairman M. Cassassoles, Secretary Comite Electrotechnique Francais 54 Avenue Marceau Paris 8, France
	D. Ministère de l'Industrie	J. Servant, Chief Technical Services Department of Mines

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
4) Characteristics and Test Methods for Pulse Period-meters	MCH/MENT 4	Approved	1965	
5) Characteristics, Conditions of Use and Test Methods of Radiation Detectors for the Control of Nuclear Reactors	MCH/MENT 5	Approved	1966	
6) Equipment Maintainability	MCH/MENT 6	Active		
1) Material Specifications for Electrical and Mechanical Interchangeability (RENATRAV)	RENATRAV	Approved	1964	Application of the system ESCNE-EUR-1831 to the CEA.
2) Test Specifications for Stabilized Power Supplies, Proportional Amplifiers and Single Channel Pulse Height Analyzers		Approved	1963	
1) Criticality Code		Approved	1966	Being printed.
2) Safety Standards for Fissile Material		Active		
1) Vocabulary of Nuclear Energy	NF M 60-001	Approved	6-1960	Represents France on ISO TC No. 85.
2) Vocabulary of Nuclear Energy (Addendum)	NF M 60-001, Addendum	Approved	7-1961	
3) Nuclear Energy - Equivalence of French and English Words	NF M 60-002	Approved	3-1960	
4) Packaging of Radioactive Materials; Leak Tightness Test	NF M 60-301	Approved	2-1969	
5) Devices for Dosimetry Measurements - Direct-Reading Pencil Dosimeters (without internal charger)	NF M 60-501, Revised	Approved	2-1969	Revision of
6) Photographic Personnel Dosimeters	NF M 60-511	Approved	3-1963	Being revised.
7) Gamma Radiography Apparatus	PR M 60-511	Active		
8) Sealed Gamma Sources for Industrial Radiography	NF M 61-001	Approved	8-1967	
9) Chevron Briques of Lead Antimony	NF M 62-001	Approved	6-1965	Being revised.
1) Central Stations for the Production of Electrical Energy by Nuclear Means				Represents France on IEC.
2) Detection and Measurements by Electrical Means of Ionizing Radiations				
Prestressed Concrete Reactor Pressure Vessels		Active	11-68	Preliminary draft.

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standards Organization	Informant, Title Address
7. <u>Germany</u> The Ministry, founded in 1955, has no nuclear installations of its own, but is divided into four sections, the first dealing with legislation and economic matters and administration, the second with the promotion of scientific research, the third with nuclear research, engineering, radiation protection, and electronic data processing and the fourth with outer space research. It is located at 53 Bonn, Theodor-Heuss-Allee 2-10. The Deutscher Normenausschuss (German Standards Association) is a member of the International Organization for Standardization. It is subdivided into various standards committees of which the following deal with nuclear standards: The German Standards Committee, Nuclear Technology, was formed in October 1958. Prof. Dr. K.H.F. Hocker, Stuttgart, and Dr. W. Hermann, Leipzig, were elected chairman and deputy chairman, respectively. The present secretary is Dr. R. Neider, Berlin. It is responsible for the promotion and coordination of nuclear standards in the Federal Republic of Germany. At present it comprises five active working groups.	A. Ministry for Scientific Research Bundesministerium für wissenschaftliche Forschung (BmWF)	Bundenministerium für wissenschaft. liche Forschung 532 Bad Godesberg, Germany
	B. Deutscher Normenausschuss (German Standards Association)	Director Deutscher Normenausschuss Burggrafenstrasse 4-7 Berlin 30, Germany
	1. Fachnormenausschuss Kerntechnik (Standards Committee for Nuclear Technology)	Prof. Dr. K.H. Höcker, Chairman Institut für Kernenergetik der Universität Stuttgart Allmandstrasse, 7 Stuttgart-Vaihingen, Germany Dr. R. Neider, Secretary Bundesanstalt für Materialprüfung Unter den Eichen 87, 1 Berlin 45, Germany
	a. Terminology, Definitions, Units, and Symbols	Dr. G. Hehn Institut für Kernenergetik Universität Stuttgart Allmandstrasse, 7 Stuttgart-Vaihingen, Germany
	b. Radiation Protection	Prof. Dr. J. Fränz Physikalisch-Technische Bundesanstalt Bundesallee 100, 33 Braunschweig, Germany
	c. Reactor Safety	G. Wiesenack Vereinigung der Technischen Überwachungs-Vereine E.V. Rottstrasse 17, 43 Essen, Germany
	d. Radioisotopes	Dr. R. Neider Bundesanstalt für Materialprüfung Unter den Eichen 87, 1 Berlin 45, Germany
	e. Prestressed-Concrete Reactor Pressure Vessels	O. A. Kellermann Institut für Reaktorsicherheit, der TÜV E.V. Lukasstrasse 90, 5 Köln-Ehrenfeld, Germany

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
Nuclear Energy Law		Approved	1964	Booklets No. 4 and 10 contain the most important rules and regulations of the law; additional information contained in "Handbook of Atomic Questions," pp. 233-284, 1964.
See Standards Committee				
				Represents Germany on ISO TC 85 and its SCs and WGs
1) Warning Symbol for Ionizing Radiation	DIN 25 400	Approved	5-1966	In accordance with ISO R 361
2) Nuclear Technology, Terms	DIN 25 401	Approved	7-1965	Set up on the basis of ISO DR 1164
	DIN 25 401, Sh. 10	Approved	12-1966	
	DIN 25 401, Sh. 11	Active	11-1966	
	DIN 25 401, Sh. 12	Active	8-1967	
	DIN 25 401, Sh. 13	Active		To be published.
3) Classification System for Nuclear Reactors	DIN 25 402	Active	1967	
1) Principles of Criticality Safety in Processing and Handling Fissile Materials	DIN 25 403	Active	1967	
2) Criteria for the Safe Design of Thermal Reactors Concerning Their Reactivity Behaviour	DIN 25 405	Active	1969	
3) Standardized Classification of Meteorological Data for Nuclear Power Plants		Active		
1) Radiation Protection Rules for Transport and Storage of Radioactive Sealed Sources		Active		
2) Rules for Design and Manufacture of Type A and B Packagings		Active		
1) Recommendations for Design and Construction of Prestressed Concrete Reactor Pressure Vessels		Active		

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standards Organization	Informant, Title, Address
7. <u>Germany</u> (continued)		
The German Standards Committee for Radiology deals with standards arising from the ionizing radiation, medical application of ionizing radiation and radiation protection.	2. Fachnormenausschuss Radiologie (Standards Committee for Radiology)	Prof. Dr. F. Gauwerky, Chairman, Institut für Strahlentherapie und Nuklearmedizin Lohmühlenstrasse 5, 2 Hamburg 1, Germany A. Hilpert, Secretary C.H.F. Müller GmbH Alexanderstrasse 1, 2 Hamburg, Germany
	a. Dosimetry	Prof. Dr. R. Jaeger Otto-Weiss-Strasse 10, 635 Bad Nauheim, Germany
	b. X-Ray Radiation Protection	Prof. Dr. H. Muth Institut für Biophysik Universitätskliniken, 665 Homburg, Germany
	c. Electrical Safety of X-Ray Installations	K. Bischoff Siemens AG Wernerwerk für Medizinische Technik Henkestrasse 27, 852 Erlangen, Germany
	d. X-Ray Installations	Prof. Dr. H. Dühner Poliklinik der Universität München Pettenkofer Strasse 8 a, 8 München 15, Germany
	e. Radioactivity; Radiation Protection	Prof. Dr. J. Fränz Physikalisch-Technische Bundesanstalt Bundesallee 100, 33 Braunschweig, Germany
	f. Radiography and Radioscopy	Dr. E. Zieler C.H.F. Müller GmbH Röntgenstrasse 4-26 2 Hamburg 63, Germany
	g. Terms and Definitions	Prof. Dr. R. Jaeger Otto-Weiss-Strasse 10, 635 Bad Nauheim, Germany
	h. Medical Application of Radioactive Materials	Prof. Dr. Barth Universität Giessen Friedrichstrasse 25, 63 Giessen, Germany

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
				Represents Germany on IEC/TC 62. The standards listed below are the responsibility of this Standards Committee but not necessarily of the subcommittee which is listed opposite.
1) Radioactive Sealed Sources for Medical Use; Rules for Radiation Protection	DIN 6804	Approved	10-1963	
2) X-rays and Gamma Radiation in Medicine and Biology; Rules for Dosimetry	DIN 6809	Approved	10-1963	Available in English.
3) Medical X-ray Equipment up to 300 kV; Radiation Protection Rules for Manufacture	DIN 6811	Approved	1-1962	Available in English.
4) Medical X-ray Plants up to 300 kV; Radiation Protection Rules for Installation	DIN 6812	Approved	1-1962	Available in English.
5) X-ray Protective Clothes, - Pulpits and Walls; Rules for Manufacture	DIN 6813	Approved	3-1962	
6) Terms and Definitions in the Field of Radiological Technique; Dosimetry	DIN 6814 Sh. 3	Active	11-1964	
7) Terms and Definitions in the Field of Radiological Technique; Radioactivity	DIN 6814 Sh. 4	Approved	1969	
8) Rules for Testing Radiation Protection of Medical X-ray Plants up to 300 kV	DIN 6815	Approved	1-1962	Available in English.
9) Filteranalytic Method of Film Dosimetry for Personnel Monitoring	DIN 6816	Approved	3-1964	
10) Rules for Manufacture of Clinical Dosimeter and Dose Rate Meter with Ionization Chambers for X-ray and Gamma Radiation	DIN 6817	Approved	10-1963	
11) Radiation Exposure of Patients in Roentgen Diagnostics; Measurement of the Incident Area Exposure Dose	DIN 6819	Approved	1968	
12) Recording of Application Data During Treatment with Ionizing Radiation. Application of X-ray, Gamma-ray and Electron Accelerator Equipment	DIN 6827 Sh. 1	Approved	1969	
13) Protection Against Radiation When Handling with Unsealed Radioactive Material in Medical Plants; Rules	DIN 6843	Approved	4-1957	
14) Testing of Materials for Shielding Against X-rays and Gamma Radiation	DIN 6845	Active	6-1967	
15) Medical Teletherapy Plants with Gamma-emitting Sources; Radiation Protection Rules for Manufacture and Installation	DIN 6846	Approved	1969	
16) Medical Electron Accelerator Plants; Radiation Protection Rules for Manufacture and Installation	DIN 6847	Active	11-1965	

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standards Organization	Informant, Title Address
7. <u>Germany</u> (continued)		
Standards Committee for Material Testing. Two of its working groups deal with nuclear standards with regard to materials testing.	3. Fachnormenausschuss Materialprüfung (Standards Committee for Materials Testing).	Prof. Dr. M. Pfender, Chairman, Bundesanstalt für Materialprüfung Unter den Eichen 87, 1 Berlin 45, Germany
		C. Bräutigam, Secretary Fachnormenausschuss Materialprüfung Hakenstrasse 5, 46 Dortmund, Germany
	a. DLS "Radiation Protection"	R. Trumpfheller Technischer Überwachungs- Verein Essen E.V. Steubenstrasse 53, 43 Essen, Germany
	b. DLR "X-Ray and Gamma-Ray Testing"	D. Schnitger Bundesanstalt für Materialprüfung Unter den Eichen 87, 1 Berlin 45, Germany
Standards Committee for Electrical Engineering. One of its working groups sets up standards for radiation measuring apparatus.	4. Fachnormenausschuss Elektrotechnik (Standards Committee for Electrical Engineering)	A. Günter, Chairman Siemens AG Wittelsbacher Platz 2, 8 München, Germany
		K. L. Orth, Secretary Deutscher Normenausschuss Burggrafenstrasse 4-7, 1 Berlin 30, Germany
	a. FNE 414 "Radiation Measuring Instruments"	H. Gebauer Frieseke u. Hoepfner GmbH Tennenloher Strasse 41, 852 Erlangen-Bruck, Germany

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
				The standards listed below are the responsibility of this Standards Committee but not necessarily of the subcommittee which is listed opposite.
1) Nondestructive Testing: Image Quality of X-ray and Gamma Ray Photographs of Metallic Materials; Definitions, Wire Penetrameter	DIN 54 109, Sh. 1	Approved	10-1964	Available in English.
2) Nondestructive Testing: Image Quality of X-ray and Gamma Ray Photographs of Metallic Materials; Directions for Establishing Image Quality Classes	DIN 54 109 Sh. 2	Approved	10-1964	Available in English.
3) Nondestructive Testing; Directions for the Testing of Welded Joints of Metallic Materials by Using X-rays and Gamma Rays	DIN 54 111	Approved	8-1954	Available in English.
4) Nondestructive Testing; Films, Intensifying Screens, Plate Holders for Roentgen and Gamma-Ray Photographs; Sizes	DIN 54 112	Approved	8-1956	Available in English.
5) Nonmedical X-ray installations and Plants up to 400 kV; Radiation Protection Rules for Manufacture, Installation and Operation	DIN 54 113	Active	8-1967	
6) Radiation Protection Rules for the Technical Application of Sealed Radioactive Materials; General Requirements	DIN 54 115, Sh. 1	Active	10-1964	
7) Radiation Protection Rules for the Technical Application of Sealed Radioactive Materials; Sealed Sources	DIN 54 115, Sh. 2	Approved	8-1967	
8) Radiation Protection Rules for the Technical Application of Sealed Radioactive Materials; Apparatus, Plants, Rooms	DIN 54 115, Sh. 4	Active		To be published.
				Represents Germany on ICE/TC 45. The standards listed below are the responsibility of this Standards Committee but not necessarily of the subcommittee which is listed opposite.
1) Definition of Terms Used in Ionizing Radiation Measuring Practice	DIN 44 420	Approved	1966	
2) Counting Tube Base and Counting Tube Holder up to 3 kV; Principle Dimensions	DIN 44 421	Approved	1961	
3) Probe for Ionizing Radiation; Main Dimensions	DIN 44 422	Approved	1963	
4) Planchets for Radioactive Samples	DIN 44 423	Approved	1963	
5) Connector for Counting Tubes, Connecting Dimensions, and Technical Data	DIN 44 424	Approved	1966	
6) Pocket Dosimeter and Dosimeter Charger; Connecting Dimensions, Charging Voltage	DIN 44 425	Approved	1967	

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standards Organization	Informant, Title, Address
7. <u>Germany</u> (continued)		
	4. Fachnormenausschuss Elektrotechnik (Standards Committee for Electrical Engineering) (continued)	
Fachnormenausschuss Kunststoffe (Standards Committee for Plastics). This committee published a standard concerning the irradiation conditions of plastics.	5. Fachnormenausschuss Kunststoffe (Standards Committee for Plastics)	Dr. A. Höchtlen Farbenfabriken Bayer AG 509 Leverkusen-Bayerwerk, Germany G. Ehlers, Secretary Deutscher Normenausschuss Burggrafenstrasse 4-7, 1 Berlin 30, Germany
Fachnormenausschuss Laborgeräte (Standards Committee for Laboratory Installations). The working group Radiochemical Laboratories of this committee is going to set up a nuclear standard about the design and installation of radiochemical laboratories.	6. Fachnormenausschuss Laborgeräte (Standards Committee for Laboratory Installations)	Dr. H. Böhm, Chairman Badische Anilin- und Soda-Fabrik AG 67 Ludwigshafen, Germany F. Geyer, Secretary FNA Laborgeräte Theodor-Heuss-Allee 25, 6 Frankfurt 7, Germany
	a. Radiochemical Laboratories	Prof. Dr. Born Institut für Radiochemie der TH München 8 München, Germany
The Institute for Reactor Safety, established in January 1965, is a non-profit organization, which is supported by the eleven Technical Inspection Agencies of the Federal Republic of Germany. Duties of the Institute include 1) the collection of reactor safety information, 2) cooperation with the Technical Inspection Agencies, the Ministry for Scientific Research, and the Safety Commission, 3) development of reactor safety criteria, 4) to keep a record of accidents in nuclear reactors and 5) development of standard procedures for testing reactor components. It is located at 5 Köln-Ehrenfeld, Lukasstr. 90, Germany.	C. Institut für Reaktorsicherheit der TÜV (Institute for Reactor Safety)	O. A. Kellermann, Director Institut für Reaktorsicherheit der TÜV E.V. Lukasstrasse 90, 5 Köln-Ehrenfeld, Germany
	D. Deutscher Verband für Schweißtechnik (German Welding Association)	Hähnel, Secretary Deutscher Verband für Schweißtechnik E.V. Schadowstrasse 42, 4 Düsseldorf, Germany
	1. AG 30 "Welding in the Field of Nuclear Engineering"	Dr. W. Austel Klöckner-Werke Postfach 2780, 45 Osnabrück, Germany
	E. Verband Deutscher Elektrotechniker (VDE)	Dr. Tröger, Chairman Commission 0412 Stresemann-Allee 21, 6 Frankfurt/Main, Germany VDE-Haus

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
7) Control-System for Electrical Measuring Instruments Used in Connection with Ionizing Radiation	DIN 44 426 Sh. 1	Active	1967	
8) Control-System for Electrical Measuring Instruments Used in Connection with Ionizing Radiation; Recording by Mechanical Contacts	DIN 44 426	Active	1966	
Testing of Materials, Methods for Irradiation with High Energy Radiation	DIN 53 750	Active	1968	
Rules for the Design and Construction of Installations for Radiochemical Laboratories		Active		
1) Design Criteria for Nuclear Power Plants		Active	1967	
2) Recurrent Inspections in Nuclear Power Plants		Active	1967	Second edition.
3) Principles for the Safe Operation of Nuclear Power Plants		Active		
4) Organization of Safety Analysis Reports		Active	1967	
5) Safety Requirements for Hoists used in the Transport of Radioactive Materials		Active	1966	Drafted by TUV Rheinland e.V.
1) Welding of Containments for Nuclear Power Installations	DVS 3001	Approved	1967	
2) Welding of Pressure Vessels for Nuclear Power Installations	DVS 3002	Approved	1967	
3) Welding of Pipes for Nuclear Power Installations	DVS 3003	Active	1968	
Rules for Electronic Measuring Instruments in Conjunction with Ionizing Radiation; Part 1: Safety Rules	0412/Part 1	Approved	1965	

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standards Organization	Informant, Title, Address
7. <u>Germany</u> (continued)	F. Verband Deutscher Elektrotechniker/ Verband Deutscher Ingenieure (VDE/VDI)	Group: Control Techniques Subgroup: Control of Power Reactors Graf-Recke-Strasse 84, VDI-Haus 4 Düsseldorf, Germany
8. <u>Hungary</u>	A. Hungarian Office of Standards	Lajos Takács, Chairman Hungarian Office of Standards Budapest. IX. Ulloi ut 25
<p>The National Atomic Energy Commission composed of leading personalities in science and industry, economic and administration, advises the government on nuclear research and development and supervises execution of policy. The Commission has some subcommittees for research, power, protection of health, and various application of atomic energy in peace, academic personnel.</p> <p>The Central Research Institut of Physic has a 13.5 MW/ research reactor.</p>	Ministry of Health	Dr. János Bonta Budapest. V. Akadémia utca 10
	National Atomic Energy Commission	Chairman Árpád Kiss Minister Secretary György Riegler Budapest 5. Postbox 14
	B. Central Research Institute of Physics of Hungarian Academy of Sciences	Prof. Lajos Jánosy, Director Budapest. 114. Postbox 49
	Institute of Isotopes of the Hungarian Academy of Sciences	Prof. Pál Tétényi, Director Budapest 114.
	Institute of Nuclear Research of the Hungarian Academy of Sciences	Prof. Sándor Szalay, Director Debrecen
	"Frederic Joliot-Curie" Research Institute Radiation Biology and Radio-protection of Ministry of Health	Dr. Várterész Vilmos, Director Budapest. XXII. Petz G. utca 5
	C. "Eötvös Lóránd" Society of Physics Section of Health Physics	Prof. László Bozóky, Chairman István Fehér, Secretary Budapest. V. Szabadság tér 17.

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
Power Reactor, Control Symbols	No. 3527	Approved	1966	
1) Radiation Protection Standards	1964 Decrees			Covers educational requirements and specialized training of workers, medical examinations, film dosimetry, handling of radioactive wastes.
2) Radiation Protection Standards	1967 Decrees		1967	Safety measure of accident and health of radio protection, norms of radio protection.

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standard Organization	Informant, Title, Address
<p>9. <u>India</u></p> <p>The Atomic Energy Commission is responsible for formulating and implementing the policy of the Department of Atomic Energy, and it operates the national center for research and development at Trombay. Within the limits of the budget provision approved by Parliament, the Commission is vested with full powers of the Government of India, both administrative and financial, for carrying out the work of the Department. At the Atomic Energy Establishment at Trombay, founded in 1957, facilities include a research and isotope production reactor, the Canada-India reactor, and a zero power reactor. The Department of Atomic Energy is located on Apollo Pier Road, Bombay, India; S. R. Shroff, Deputy Secretary.</p>	Department of Atomic Energy	S. R. Shroff, Deputy Secretary Department of Atomic Energy Apollo Pier Road Bombay 1, India
<p>10. <u>Israel</u></p> <p>The Atomic Energy Commission, composed of leading personalities in science and industry, economics and administration, advises the Government on nuclear research and development, and supervises execution of policy. The Prime Minister is Chairman of the Commission and Professor Israel Dostrovsky Director-General. The Commission has three subcommittees: 1) Research, 2) Power and Water, and 3) Applications of Radiation and Radioisotopes. There is also a committee for the evaluation of nuclear safety. Israel has two research centers: the Soreq Nuclear Research Center and the Negev Nuclear Research Center. The main areas of research and study are: nuclear physics and chemistry; reactor physics; reactor engineering; radiation research; application of isotopes; metallurgy; electronics; radiobiology; nuclear medicine; nuclear power and desalination. The research centres provide the following national services: health physics, including film badge service; isotope production and molecule labelling; activation analysis; irradiation; advice to industry and institutions; training of personnel; technical courses; documentation. It is located at 26, Hauniversita St., Ramat-Aviv, Tel-Aviv, P.O. Box 17120, Tel-Aviv.</p>	Atomic Energy Commission	<p>Prof. Israel Dostrovsky, Director General Atomic Energy Commission P.O. Box 17120 Tel Aviv, Israel</p> <p>Shmuel Bendor Director, Foreign Relations Atomic Energy Commission P.O. Box 17120 Tel Aviv, Israel</p>
<p>11. <u>Italy</u></p> <p>CNEN was founded in August 1960 to succeed the National Committee for Nuclear Research (CNRN), which was set up in 1952. It oversees the tasks of pure and applied research, and must maintain technical control over industrial nuclear power plants which are being built in increasing numbers. CNEN promotes and encourages the development of industrial applications of</p>	Comitato Nazionale per L'Energia Nucleare	<p>Dr. Guido Botta Director, Information Service Comitato Nazionale per L'Energia Nucleare via Belisario 15 Roma, Italy</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
1) Atomic Energy Act		Approved	1962	This Act permits establishment of rules, regulations and codes concerning radiation safety; see following two items.
2) Radiation Protection Regulations		Active	1966	Awaiting promulgation under the Atomic Energy Act and expected to be in operation in the near future.
3) Regulations for Transport of Radioactive Materials		Active	1966	To be promulgated in the near future under the Atomic Energy Act.
Guide for the Maximum Permissible Radiation Doses (MPD) to the Population		Active	1964	

Uses standards of international organizations including IAEA, IEC and ISO.

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standard Organization	Informant, Title, Address
<p>11. <u>Italy</u> (continued) nuclear energy, and cooperates inter- nationally. Also the Committee prospects for uranium, undertakes researches into the reactors design and technology, the production of nu- clear materials, the reprocessing of nuclear fuels. Other fields of ac- tivity are the applications of nu- clear energy to agriculture and medi- cine. CNEN's research centers are at Frascati (high energy and plasma physics), Casaccia (reactor technol- ogy and radiobiology), La Trisaia (fuel reprocessing) and Saluggia (fuel elements construction and re- processing). CNEN employs a staff of about 3,100 persons. Headquarters are at Via Belisario 15, Rome, Italy, Post Box C.P. 2358 00100 ROMA AD. President, Giulio Andreotti, Minis- ter of Industry and Trade.</p>	<p>Comitato Nazionale per L'Energia Nucleare (continued)</p>	<p>Dr. Guido Botta Director, Information Service Comitato Nazionale per L'Energia Nucleare via Belisario 15 Roma, Italy</p>
<p>12. <u>Japan</u> Public Utilities Bureau is a divi- sion of the ministry. Nuclear Power Section in this Bureau undertakes the permission or approval for construc- tion and operation of nuclear power stations.</p>	<p>A. Ministry of Interna- tional Trade and Industry</p>	<p>Takashi Tsuzuki, Chief Nuclear Power Section Bureau of Public Utilities Ministry of International Trade and Industry 1-3-1, Kasumigaseki, Chiyoda-ku Tokyo, Japan</p>
	<p>Aseismic Design Com- mittee</p>	<p>Dr. Kenzaburo Takeyama Chairman, Aseismic Design Com- mittee Toritsu University Tokyo, Japan</p>
	<p>Materials Committee</p>	<p>Dr. Masayuki Kawasaki Chairman, Materials Committee Japan Atomic Energy Research Institute Ibaragi Pref., Japan</p>
	<p>Inspection and Testing Committee</p>	<p>Juzabura Terada, Chairman Inspection and Testing Committee Tokyo Electric Company Tokyo, Japan</p>
<p>The Commission undertakes the plan- ning, deliberation, and decision on matters related to the research, de- velopment and utilization of atomic energy, while the other governmental organizations concerned are responsi- ble to administration for realization of these matters. The Japan AEC is lo- cated at 3-4 Kasumigaseki, Chiyoda-ku, Tokyo, Japan; Naotsugu Nabeshima, Chairman</p>	<p>B. Japan Atomic Energy Com- mission</p>	<p>Sunao Oomachi, Chief Reactor Licensing and Regulation Section Atomic Energy Bureau Science and Technology Agency 3-4, Kasumigaseki, Chiyoda-ku Tokyo, Japan</p>
	<p>Committee on Reactor Safety Standards</p>	<p>Same as above</p>
	<p>Committee on Nuclear Ship Safety Standards</p>	<p>Same as above</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
1) Technical Standard for Nuclear Power Facilities	Order of MITI No. 62	Approved	6-15-65	Available (in Japanese only).
2) Technical Standard for Nuclear Fuels Used in Nuclear Power Stations	Order of MITI No. 63	Approved	6-15-65	Available (in Japanese only).
3) Technical Standard for Welding of Electrical Facilities (including Nuclear Power Plant)	Order of MITI No. 58	Approved	6-15-65	Available (in Japanese only).
		Dissolved		Committee dissolved in April 1966 after completing report.
		Active		
		Active		
Guidelines in Reactor Site Evaluations		Approved	5-27-64	Available.
1) Maximum Permissible Doses and Concentrations of Radioisotopes		Approved	11-27-53	Available (in Japanese only).
2) Report on Reactor Site Evaluation		Approved	11-2-63	Available.
3) Guide for the Evaluation of Nuclear Site Meteorology		Approved	11-11-63	Available (in Japanese only).
Guidelines in Nuclear Ship Operation		Active		Available.

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standard Organization	Informant, Title, Address
12. <u>Japan</u> (continued) The Science and Technology Agency is a main executive, administrative organization of the government for atomic energy which acts as the secretariat to the Japan AEC.	C. Science and Technology Agency	Sunao Oomachi, Chief Reactor Licensing and Regulation Section Atomic Energy Bureau Science and Technology Agency 3-4, Kasumigaseki, Chiyoda-ku Tokyo, Japan
The Ministry conducts nuclear research at the Ship Research Institute, where topics of interest include the nuclear ship's form, dynamic characteristics and control of marine nuclear plant, prevention of vibration and oscillation of the marine reactor, shielding of the marine reactor, and the utilization of radioisotopes for nondestructive testing. The Institute is located at 6-38-1, Shinkawa, Mitaka, Tokyo, Japan; Takuji Ooe, Director.	D. Ministry of Transportation Committee on Nuclear Ship Safety (Ship Building Techniques Council, Ministry of Transportation) Nippon Kaiji Kyokai (Classification Society)	Sadao Udagawa Superintendent for the Development of Nuclear Ships Ships Bureau Ministry of Transportation 2-1-3, Kasumigaseki Chiyoda-ku Tokyo, Japan Dr. Masao Yoshiki Emeritus Professor of Tokyo University Bunkyo-ku, Tokyo, Japan 2-17-26, Akasaka Minatoku, Tokyo, Japan
13. <u>Netherlands</u> The Institute encompasses the standardization of terminology, definitions, units, symbols, protection and instrumentation. Committee 102, Nuclear Energy, Chairman; Ir. C. J. van Daatselaar.	A. Netherlands Government The Hague, Netherlands B. Netherlands Standard Institution	Ministry of Social Affairs and Public Health Zeestraat 73 The Hague, The Netherlands Ir. J. M. Madsen, Director Netherlands Standard Institution Polakweg 5 Rijswijk (ZH), The Netherlands

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
1) Atomic Energy Basic Law	Law No. 186	Approved	12-19-55	Available.
2) Law for Regulation of Nuclear Source Material, Nuclear Fuel Material and Reactors	Law No. 166	Approved	6-10-57	Available.
3) Executive Order for Law for Regulation of Nuclear Source Material, Nuclear Fuel Material and Reactors	Cabinet Order No. 324	Approved	11-21-57	Available (in Japanese only).
4) Regulation for the Establishment, Operation of Nuclear Reactors	Order of Prime Minister's Office No. 83	Approved	12-9-57	Available (in Japanese only).
5) Notification Concerning Determination of Maximum Permissible Doses, Concentration Pursuant to Provisions Given in Regulation	Notification No. 21	Approved	9-30-60	Available (in Japanese only).
Special Regulations for Nuclear Vessels		Approved	1967	A ministerial ordinance of ship's safety laws.
Nuclear Ship Safety Standard		Active		Design standard completed in 1966. Inspection standard being revised.
Classification of Nuclear Ships		Approved	1964	Approved as preliminary guide. This organization corresponds to the American Bureau of Shipping.
1) Regulation on Nuclear Materials		Approved	1963	The Nuclear Energy Act, approved 1965, STB 82-1963, expected to become active in 1969, will cancel the Regulation on Nuclear Materials and the Regulation on Ionizing Radiation Safety.
2) Regulation on Ionizing Radiation Safety		Approved	1963	The NNI have no nuclear safety standards in the sense of limits of radiation which has been prescribed by law.
1) Rules for Portable Monitors	NEN 2384	Approved	1962	
2) Rules for Pocket Electroscopes for Personnel Monitoring	NEN 2386	Approved	1962	
3) Rules for Condenser Type Ionization Chambers and Accessory Electrometers for Personnel Monitoring	NEN 2387	Approved	1962	
4) Rules for Film Badges for Personnel Monitoring	NEN 2388	Approved	1962	
5) Determination of the Beta-radioactivity in Water	NEN 2395	Approved	1962	
6) Determination of the Radioactivity in Water	NEN 2396	Approved	1962	Originating from isotopes of the alkaline earth metals.
7) Glossary of Terms in Nuclear Science and Technology - English, French, Dutch	NEN 3297	Approved	1967	

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standard Organization	Informant, Title, Address
<p>14. <u>Norway</u> The IFA, founded in 1948, is an independent foundation conducting research concerned with the application of atomic energy. The major research center is located at Kjeller, Norway, about 15 miles from Oslo. The Institutt has three research reactors in operation, and supporting research facilities which it operates on an annual budget of approximately \$4.7 million. Norway has bilateral agreements with the U.S.A. and Great Britain, and is a member of the International Atomic Energy Agency, the European Nuclear Energy Agency, the European Organization for Nuclear Research, Nordic Institute for Theoretical Atomic Physics, and European Atomic Energy Society. The address is Box 40, Kjeller, Norway; Lied, Chairman.</p>		<p>Kjell P. Lien, Chairman Safety Board Institutt for Atomenergi Kjeller, Norway</p>
<p>15. <u>Pakistan</u> The Commission is responsible for conducting research and development in the field of nuclear science and technology. A number of power reactors are planned, of which the first one (137 MW capacity) is under construction near Karachi. A 5 MW research reactor is in operation at the Pakistan Institute of Nuclear Science and Technology in Islamabad; multi-discipline research and training centres are also located at Dacca and Lahore. Radioisotope and radiation techniques are in use in several medical and agricultural research centres in East and West Pakistan. The head office of the Commission is located at 30/A/VI, P.E.C.H. Society, Karachi-29, Pakistan; Dr. I. H. Usmani, Chairman.</p>	<p>Pakistan Atomic Energy Commission</p>	<p>Dr. Ishfaq Ahmad, Secretary Pakistan Atomic Energy Commission P.O. Box No. 3112 Karachi, Pakistan</p>
<p>16. <u>Republic of South Africa</u> The Board controls uranium production and marketing and radioisotope distribution, and conducts research into the extraction and processing of nuclear raw materials, nuclear power reactor systems, radioisotopes and their applications. South Africa is a founder member of the International Atomic Energy Agency. In 1957 a bilateral agreement was concluded with the United States of America for cooperation in the peaceful application of atomic energy. The address of the Atomic Energy Board is Private Bag 256, Pretoria, South Africa; The Honourable Dr. A. J. A. Roux, Chairman.</p>	<p>A. Atomic Energy Board</p> <p>B. S. A. Bureau of Standards</p> <p>C. S. A. Railways and Harbours Administration</p>	<p>A. R. Newby-Fraser, Head External Relations Atomic Energy Board Private Bag 256 Pretoria, Republic of South Africa</p>
<p>17. <u>Sweden</u> The Company, formed in 1947, is a semi-state company, with the Government holding four-sevenths of the shares, and private and municipal interests the remaining part. The Government provides the company with money for investments and</p>	<p>A. B. Atomenergi</p>	<p>Dr. Harry Brynielsson Managing Director A. B. Atomenergi Liljeholmsvagen 32 Stockholm 43, Sweden</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
Recommendations for the Design and Safety of Nuclear Propelled Ships		Active	1963	Revised standard anticipated in 1970.

The PAEC was established as an autonomous body by the National Assembly in 1965.

1) Atomic Energy Act (As amended)	35/1948	Approved	9-7-48	
2) Nuclear Installations (Licensing and Security) Act (As amended)	43/1963	Approved	5-8-63	
1) The Medical Use of Ionizing Radiation	07/1949	Active		Being revised.
2) The Safe Use of Radioisotopes for Industrial Purposes		Active		Draft.
Official Railway Tariff Book on Dangerous and Hazardous Goods	Supplement No. 1	Approved	12-15-63	
1) Specifications for Maximum Permissible Exposures and Ingestion of Radioactive Material After an Accident		Approved		Abbreviated English version available.
2) Radiation Protection Act	No. 110	Approved	3-14-58	A law.
3) Act on Protection Measures in Case of Accidents in Nuclear Plants	No. 331	Approved	6-3-60	A law.

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standard Organization	Informant, Title, Address
17. <u>Sweden (continued)</u> operating costs. The company is the central institution for applied atomic research work. It operates the Studsvik Research Center and the Ranstad uranium mill, has built the Agesta nuclear power plant, and is constructing the Marviken nuclear power plant. The staff of the company is about 1300, and its head office is located at Box 43041, Stockholm; H. Brynielsson, Managing Director.	Sveriges Standardiseringskommission	Director Sveriges Standardiseringskommission Box 3295 Stockholm 3, Sweden
18. <u>United Kingdom</u> The British Standards Institution is the UK national standards body responsible for the preparation of British participation in international work, chiefly through ISO and IEC.	A. British Standards Institution	R. A. McKinstry Divisional Chief Technical Officer British Standards Institution British Standards House 2 Park Street London, W. 1, England

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
1) Specification for Direct-reading Personnel Dosimeters	B.S. 3385	Approved	1961	
2) Glossary of Terms Used in Nuclear Science	B.S. 3455	Approved	1962	Under revision.
3) Symbols for Ionizing Radiation	B.S. 3510	Approved	1968	
4) Specification for Gamma Radiography Sealed Sources	B.S. 3513	Approved	1962	
5) Principles of Criticality Safety	B.S. 3598 Part 1	Approved	1963	
6) Specification for Film Badges for Personnel Radiation Monitoring	B.S. 3664	Approved	1963	
7) Specification for Counting Trays (planchets)	B.S. 3775	Approved	1964	
8) Data on Shielding from Ionizing Radiation	B.S. 4094			
Part 1. Shielding from Gamma Radiation	B.S. 4094 Part 1	Approved	1966	
Part 2. Shielding from X-radiation	66/18981	Active	10-66	
9) Methods for the Assessment of Packaging for the Transport of Radioactive Materials				
Part 1. Materials other than Large Radioactive Sources and Fissile Materials	B.S. 3895 Part 1	Approved	1965	
Part 2. Fissile Materials and Large Sources	B.S. 3895 Part 2	Approved	1968	
10) Recommendations for the Testing, Calibration and Processing of Radiation Monitoring Films	B.S. 3890	Approved	1965	
11) Specification for Gamma Radiography Exposure Containers	B.S. 4097	Approved	1966	
12) Recommendations for the Assessment of Surface Materials for Use in Radioactive Areas				
Part 1. Method of Test for Ease of Decontamination	B.S. 4247 Part 1	Approved	1967	
Part 2. A Guide to the Selection of Materials	68/26757	Active	10-68	
13) Specification for Lead Radiation Shielding Bricks	68/10423	Active	5-68	

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standard Organization	Informant, Title, Address
18. <u>United Kingdom</u> (continued)	A. British Standards Institution (continued)	R. A. McKinstry Divisional Chief Technical Officer British Standards Institution British Standards House 2 Park Street London, W. 1, England
<p>The UKAEA incorporates five groups which for standardization purposes are organized on a largely decentralized basis. The Weapons and Research Groups each have separate standards organizations which prepare and publish their own Group Standards, while Production and Reactor Groups make use of the facilities of the Standards Section run by the Engineering Group. Standardization proposals of interest to all groups are reviewed by an Authority Standardization Committee, and where appropriate an Authority Standard is issued. Specialist Intergroup Committees are set up where necessary to prepare such Authority Standards.</p>	B. United Kingdom Atomic Energy Authority	J. K. Aspinall Health and Safety Branch United Kingdom Atomic Energy Authority 11 Charles II Street London, S.W. 1, England
		M. Ryley, Secretary The Authority Standardization Committee UK Atomic Energy Authority Engineering Group Headquarters Risley, Warrington Lancashire, England

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
14) Carbon and Low Alloy Steel Pressure Vessels for Primary Circuits of Nuclear Reactors	B.S. 3915	Approved	1965	
15) Carbon and Low Alloy Steel Containment Structures for Stationary Nuclear Reactors	B.S. 4208	Approved	1967	
1) Air Line Hoods, Unsupported P.V.C.	AESS35/ 55350/7	Approved		
2) Air Line Hoods (Blouse Type), Unsupported P.V.C.	AESS35/ 55030/7	Approved		
3) Aprons, P.V.C.	AESS35/ 31140/7	Approved		
4) Coats, Surgical, P.V.C.	AESS35/ 32900/7	Approved		
5) Gauntlets and Gloves, Supported P.V.C.	AESS35/ 27100/7	Approved		
6) Gauntlets and Gloves, P.V.C. Coated, G.P.	AESS35/ 27000/7	Withdrawn		
7) Gloves, Ambidextrous, Beaded for Glove Box	AESS44/ 23000/6	Approved		
8) Gloves, Rubber, Surgical	AESS35/ 29000/7	Approved		
9) Gloves, Rubber, Heavy Surgical (Household)	AESS35/ 29100/7	Approved		
10) Hoods, P.V.C.	AESS35/ 34500/7	Approved		
11) Oversuits and Overhoods, Unsupported P.V.C.	AESS35/ 55555/7	Approved		For use over a pressurized suit.
12) Suits, Pressurized, Unsupported P.V.C., One Piece, Back Entry	AESS35/ 55700/7	Approved		
13) Coating of Surfaces Requiring Decontamination	AECPl002 Part 1	Approved		
14) Noncombustible Glass Fibre Paper High Efficiency Filter Inserts	AESS12050	Approved		
15) Air Filter (10 ft ³ /min and 50 ft ³ /min Noncombustible Glass Fibre Paper High Efficiency Throwaway Single Stage)	AESS12051	Approved		
16) Noncombustible Throwaway High Efficiency Filters for Use in Glove Box Extracts (for temperatures up to 500°C)	AESS12052	Approved		
17) Design of Unshielded Glove Boxes	ARCP59	Approved		
18) Magnesium Alloys Used for Cladding Fuel Elements	AECPl004 Part 1	Approved		
19) Wood/Cadmium Shielding for Fissile Material Packaging	AECPl023 Part 1	Approved		
20) Labelling and Marking of Packaging and Containers for the Transport of Radioactive Materials	AECPl030	Approved		
21) Securing of Transport Packages to Vehicles	AECPl006 Part 1	Approved		
22) Testing of Packaging	AESS6018 Part 1	Withdrawn		Replaced by British Standard.
23) Labelling of Road Vehicles Carrying Radioactive Materials	AECPl040	Approved		

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standard Organization	Informant, Title, Address
18. <u>United Kingdom (continued)</u> The CEGB is a nationalized undertaking with a duty to maintain and develop a coordinated system of bulk supply in England and Wales. It is responsible for the design, construction and operation of power stations and a high voltage bulk power transmission system. The Board's Safety Rules Subcommittee consists of a chairman, who is the head of the Nuclear Health and Safety Department, and members from interested Headquarters Departments and from the regions in which nuclear stations are operating, together with some of the station superintendents and a staff association member. The subcommittee formulates and submits to the Safety Rules Committee for approval safety rules relevant to protection against any radiological hazards arising from materials or devices. The committee keeps safety rules under review and receives and approves recommendations from the subcommittees. After consideration by a joint management and staff advisory council, safety rules are approved by the Board's central Executive Committee and promulgated.	C. Central Electricity Generating Board	C. A. Adams, Chief Nuclear Health and Safety Officer Central Electricity Generating Board Laud House 20 Newgate Street London, E.C.1, England
	D. Ministry of Technology	A. E. Hendry Ministry of Technology Millbank Tower, Millbank London, S.W.1, England
	E. Ministry of Housing and Local Government	Ministry of Housing and Local Government Whitehall London, S.W.1, England
	F. Ministry of Power	F. R. Charlesworth Asst. Chief Inspector Inspectorate of Nuclear Installations Thames House South, Millbank London, S.W.1, England
	G. Department of Employment and Productivity	A. S. Watts Department of Employment and Productivity Daynards House, 1-13 Chepstow Place Westbourne Grove London, W.2, England
	H. The Board of Trade	Dr. E. J. Wilson Radiological Advisor The Board of Trade 1 Victoria Street London, S.W.1, England
	I. The Ministry of Transport	Dr. E. J. Wilson Radiological Advisor The Ministry of Transport St. Christopher's House Southwark Street London, S.E.1, England

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
1) Central Electricity Safety Rules: Radiological	8th Rev.	Approved	6-68	
2) Electricity Supply Safety Rules: Ionizing Radiations for Nondestructive Examination	2nd Rev.	Approved	1963	
Radioactive Substances Act 1948		Approved	1948	Provides for the health and safety control of radioactive substances and of certain radiation producing apparatus.
Radioactive Substances Act 1960		Approved	1960	Regulates the keeping and use of radioactive materials and makes provision as to the disposal and accumulation of radioactive waste.
Nuclear Installations Act 1965, and Subsidiary Legislation		Approved	1965	Deals with the licensing of nuclear installations and civil liability for nuclear damage.
a) The Nuclear Installations (Insurance Certificate)				
b) The Nuclear Installations (Dangerous Occurrences)				
c) The Nuclear Installations Regulations 1965				
d) The Nuclear Installations (Excepted Matter)				
1) The Ionising Radiations (Unsealed Radioactive Substances) Regulations 1968	1968 No. 780	Approved	1968	Statutory Instrument. The Unsealed Radioactive Substances Regulations 1968 revoke the Luminising Regulations 1947.
2) The Ionising Radiations (Sealed Sources) Regulations 1961	1961 No. 1470	Approved	1961	Statutory Instrument.
3) Proposed Ionising Radiations (Sealed Sources) Regulations		Active	1968	Draft Statutory Instrument.
4) The Code of Practice for the Protection of Persons Exposed to Ionising Radiations in Research and Teaching		Approved	1968	
1) The Air Navigation Order 1966	Stat. Inst. No. 972	Approved	1968	Interalia regulates the carriage of radioactive materials by air, the practical consequences of which is to invoke the International Air Transport Regulations relating to the carriage of restricted articles.
2) The Merchant Shipping (Dangerous Goods) Rules 1965	Stat. Inst. 1965 No. 1067	Approved	1965	Governs the carriage of dangerous (including radioactive) goods by sea, the practical consequences of which is to invoke the recommendations of "The Blue Book" which in turn implements the recommendations on transport of the International Atomic Energy Agency.
1) Regulations Under the Radioactive Substances Act 1948 Regulating the Carriage of Radioactive Material by Road (in course of preparation)		Approved	1948	To govern the carriage of radioactive materials by road and will implement the recommendations on transport of the International Atomic Energy Agency.

I. NATIONAL NUCLEAR STANDARDS ACTIVITIES (Excluding U.S.)

Country	Standard Organization	Informant, Title, Address
18. <u>United Kingdom</u> (continued)	I. The Ministry of Transport (continued)	Dr. E. J. Wilson Radiological Advisor The Ministry of Transport St. Christopher's House Southwark Street London, S.E.1., England
19. <u>Yugoslavia</u> The Institute, established in 1947, is engaged in fundamental research in the fields of low energy nuclear physics, solid state physics, radiochemistry, and problems of nucleic acid metabolism and radiogenetics. Also, research is being conducted on nuclear power problems, including such topics as reactor physics, heat transfer, reactor engineering, reactor electronics, and fuel element development and design. Scientific papers are published in the Institute's Bulletin. The address of the Institute is "Boris Kidrich," Belgrade, Yugoslavia; Dr. Veljko Brajovic, Director.	Institute of Nuclear Sciences	Dr. Veljko Brajovic, Director Institute of Nuclear Sciences "Boris Kidrich" Belgrade, Yugoslavia

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
a) The Radioactive Substances (Carriage by Road)	Reg. 196	Active		Being drafted. Until these regulations come into force, all movements by road in the UK should be made in accordance with the 1967 IAEA Regulations.
b) The Radioactive Substances (Road Transport Working)	Reg. 196	Active		Being drafted. Until these regulations come into force, all movements by road in the UK should be made in accordance with the 1967 IAEA Regulations.
c) Code of Practice for the Carriage of Radioactive Wastes by Road		Active		Being drafted. Until these regulations come into force, all movements by road in the UK should be made in accordance with the 1967 IAEA Regulations.
2) Dangerous Goods and Conditions of Acceptance for Carriage by Freight Train and Passenger Train	BR Pub. 22426 Rev.	Approved	11-1966	
3) Code of Practice for Conveyance Through Ports of Radioactive Materials		Approved		A guide based upon IAEA transport regulations.
1) Regulation on Health Protection Conditions for Working with Sources of Ionizing Radiation	Operating Bulletin No. 3	Approved	7-1-63	
2) Regulation on the Permissible Radiation Doses and Contamination Levels for Humans	Operating Bulletin No. 4	Approved	7-1-63	

II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization	Informant, Title, Address
<p>1. <u>Bureau Veritas</u> The Bureau undertakes research and development on reactor safety and special researches, such as earthquake shocks protection, reinforced concrete reactor vessels, etc. It conducted with EURATOM a technical safety evaluation of NS "Savannah" and is currently engaged in studies and surveys related to the Classification of NS "Otto Hahn." It performs such services as inspection of components (pressure vessels, fuel elements, etc.), erection controls and tests for land-based reactors. Bureau Veritas is located at 31 rue Henri Rochefort, Paris 17, France; G. Bourceau, Manager.</p>	<p>Maritime Technical Committee; Subcommittee for Nuclear Energy</p>	<p>P. Weiss, Secretary Bureau Veritas 31 rue Henri Rochefort Paris 17, France</p>
<p>2. <u>CERN (European Organization for Nuclear Research)</u> CERN, founded in 1952, is an intergovernmental organization composed of thirteen European states, which provide the financial basis for its existence. Its purpose is to ensure collaboration in fundamental research in subnuclear physics. CERN conducts only fundamental nuclear research and has no activities related to nuclear energy applications or military work. Contacts exist between CERN and a large number of laboratories and institutes, including the Joint Institute for Nuclear Research, near Moscow, established in 1957 by the U.S.S.R. and eleven other Eastern countries. Pure and fundamental research is conducted in the field of nuclear physics and in particular high energy physics using a 28 GeV proton-synchrotron and a 600 Mev synchro-cyclotron. Intersecting storage rings for colliding proton beam experiments of 25 BeV are under construction. CERN is administered, and broad policy decisions are made, by the CERN Council, which consists of two delegates from each member state plus one observer each from Poland, Turkey, and Yugoslavia. CERN is located at 1211 Meyrin, Geneva 23, Switzerland; Professor B. Gregory, Director General.</p>		<p>Professor Victor F. Weisskopf M. I. T. Cambridge, Massachusetts 02139 United States of America</p>
<p>3. <u>EURATOM (European Atomic Energy Community)</u> EURATOM, founded in January 1958, has as its purpose "the creation of conditions necessary for the speedy establishment and growth of nuclear industries in the six member countries, i.e., Belgium, Federal Republic of Germany, France, Italy, Luxembourg, and the Netherlands." It promotes and facilitates nuclear</p>		<p>M. Pierre Chatenet, President European Atomic Energy Community 51 rue Belliard Brussels, Belgium</p> <p>M. Jean REY, President Commission of the European Communities</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
1) General Technical Conditions for Nuclear Ships (in English)	NI-150B EM4	Approved	10-61	Recommendations.
2) Technical Conditions for Heat Exchangers for Nuclear Ships (in French)	NI-151 EM4	Approved	4-63	Recommendations.
3) Technical Conditions for the Control of Reactors for Nuclear Ships (in French)	NI-152 EM4	Approved	2-62	Recommendations.
4) Technical Conditions for Containment Vessels for Nuclear Ships (in French)	NI-153 EM4	Approved	4-63	Recommendations.
5) Technical Conditions for Reactor Pressure Vessels for Nuclear Ships (in English)	NI-154 EM4	Approved	9-68	Recommendations.
6) Technical Conditions for Reactor Fuel Elements of Nuclear Ships (in French)	NI-Pr 155 EM4	Active	11-68	First draft under study.

Does not originate or promulgate nuclear standards.

1) Basic Standards Relative to the Protection of Public Health of the Population and Workers Against Dangers Resulting from Ionizing Radiation	2(11)	Approved	1959	Compulsory for EURATOM states.
2) Annexes 1 and 3 of Above	5(57)	Approved	1962	Compulsory for EURATOM states.

II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization	Informant, Title, Address
<p>3. <u>EURATOM (European Atomic Energy Community)</u> (continued) research in member states and supplements it by carrying out the community's own research and instructional program. EURATOM research is conducted in such areas as reactor physics, controlled fusion, and radioisotope applications, either directly at one of its four establishments of the Joint Research Center, or under association contracts or agreements for nuclear research. Programs of cooperation with the United States and Canada for nuclear power plant development and a contract with the French CEA for controlled fusion research are recent examples of the latter. In the area of radiation protection and safety, EURATOM has a) established regulations providing for uniform safety standards throughout the community, b) worked toward the standardization and coordination of methods for the measurement and control of environmental radioactivity, c) reviewed plans for reactor installations and their radioactive waste disposal systems, and d) studied the movement of radioactive substances in the environment and the safety aspects of nuclear marine propulsion systems. The community publishes a <u>EURATOM Bulletin</u> quarterly and has its administrative headquarters at 24, av. de la Joieuse Entree, Brussels 4, Belgium; Jean REY, President (1).</p>		
<p>4. <u>IMCO (Intergovernmental Maritime Consultative Organization)</u> IMCO, established in 1959, seeks to facilitate cooperation among governments, to achieve safety and efficient navigation, and to remove restrictions on the movement of international shipping. The Assembly of the IMCO consists of delegates from each of the sixty-five member countries, plus associate members and observers from other governments and the United Nations, and is responsible for the organization's policy, budget, and election of members to the Council and to the Maritime Safety Committee. It is the responsibility of the Maritime Safety Committee to submit proposals to the assembly concerning international</p>		<p>T. Dusha, Head External Relations and Legal Matters Section Intergovernmental Maritime Consultative Organization 22 Berners Street London, W.1., England</p> <p>Y. Sasamura, Head Ship Construction Section</p> <p>D. Young, Head Cargo and Related Matters Section</p>

(1) Since the merger on July 1, 1967 of the High Authority of the European Coal and Steel Community, the Commission of the Common Market and the Euratom Commission, Euratom (though it remains an independent body until the merger of the Coal and Steel, Common Market and Euratom Treaties within three years) is headed by the new Commission of the European Communities, the President of which is Mr. Jean REY.

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
1) International Convention for Safety of Life at Sea 1960, Chapter VIII, Nu- clear Ships		Approved	1960	International agreement concern- ing all nuclear ships, except ships of war.
2) Recommendations Applicable to Nuclear Ships of the International Conference on Safety of Life at Sea, 1960		Approved	1960	Recommendations.
3) International Maritime Dan- gerous Goods Code, Class 7, Radioactive Substances		Approved	1966	

II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization	Informant, Title, Address
<p>4. <u>IMCO (Intergovernmental Maritime Consultative Organization)</u> (continued) requirements for the efficient navigation and safety of ships, including nuclear propelled ships. The IMCO has its headquarters at 22 Berners Street, London, W.1., England; Colin Goad, Secretary General.</p>		
<p>5. <u>IATA (International Air Transport Association)</u> IATA was founded in 1945 to succeed the International Air Traffic Association, which had been in existence since 1919, and it was given legal status later that year by an Act of the Canadian Parliament. The Association is the trade organization through which airlines seek to solve jointly those problems they cannot individually surmount. It acts as a central bank of information and technical knowledge for the member airlines, and attempts to 1) promote safe, regular and economical air transport for the peoples of the world, foster air commerce and study problems connected therewith, 2) provide means for collaboration among air transport enterprises engaged in international air transport service, and 3) cooperate with ICAO and other international associations. IATA is a voluntary association of airline companies whose membership is comprised of 101 scheduled airlines flying the flags of 84 countries, and its expenses are paid by the member companies. The Association publishes the IATA Restricted Articles Regulations, which can be obtained at a yearly subscription charge of \$1.00 (US) per copy.</p>		<p>A. Groenewege, Director Cargo Traffic Services International Air Transport Association Head Office 1155 Mansfield Street Montreal 2, P.Q., Canada</p>
<p>6. <u>IAEA (International Atomic Energy Agency)</u> The IAEA, established in 1957 through a unanimously adopted resolution of the United Nations, seeks to accelerate and enlarge the contribution of atomic energy to peace, health, and prosperity throughout the world. (It is directed by a twenty-five member board of governors which meets approximately every third month to review the work of the Agency and to decide on the course of further action.) In 1965, there were 90 member nations. (The headquarters office of the IAEA is in Vienna, with the only branch office being in New York for maintaining liaison with the United Nations.) Its work may be described under three principal program areas: a) nuclear power studies, b) the application of radioisotopes in agriculture and medicine in underdeveloped countries and c) the development of international agreements in health and safety.</p>		<p>Hon. Sigvard Eklund, Director General International Atomic Energy Agency Kärntnering 11 Vienna 1, Austria</p> <p>A. A. V. Fischer, Director Division of External Liaison International Atomic Energy Agency Kärntnering 11 Vienna 1, Austria</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
1) IATA Restricted Articles Regulation	12th Ed.	Approved	1969	Twelfth edition issued June 1969.
2) Quick Reference Guide on Radioactive Materials (based on Part 2 of Regulation)		Approved	1969	\$1.00.
1) Safe Handling of Radioisotopes	S.S. No. 1	Approved	1962	IAEA Safety Standards.
2) Safe Handling of Radioisotopes: Health Physics Addendum	S.S. No. 2	Approved	1960	Guide-book for Member States.
3) Safe Handling of Radioisotopes: Medical Addendum	S.S. No. 3	Approved	1960	Guide-book for Member States. (under revision to be published jointly by ILO/WHO/IAEA).
4) Safe Operation of Critical Assemblies and Research Reactors	S.S. No. 4	Approved	1961	Guide-book for Member States.
5) Radioactive Waste Disposal into the Sea	S.S. No. 5	Approved	1961	Guide-book for Member States.
6) Regulations for the Safe Transport of Radioactive Materials	S.S. No. 6 (Revised)	Approved	1967	IAEA Safety Standards.
7) Regulations for the Safe Transport of Radioactive Materials, Notes on Certain Aspects of the Regulations	S.S. No. 7	Approved	1961	Guide-book for Member States.
8) Use of Film Badges for Personnel Monitoring	S.S. No. 8	Approved	1962	Guide-book for Member States.
9) Basic Safety Standards for Radiation Protection	S.S. No. 9 (Revised)	Approved	1967	IAEA Safety Standards.

II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization	Informant, Title, Address
<p>6. <u>IAEA (International Atomic Energy Agency) (continued)</u> Among its many accomplishments, the IAEA has been responsible for the scientific aspects of the Third International Conference on the Peaceful Uses of Atomic Energy, administered a broad training and fellowship program, developed a broad technical publications program, introduced a system of safeguards for the control of fissionable material intended for peaceful purposes, helped to introduce atomic energy to the developing nations with emphasis on technical assistance, and developed other applications of nuclear energy. Although the IAEA is part of the United Nations system, it retains independence in policy, programming and budgeting matters. It has concluded agreements with the United Nations and with the following specialized agencies: UNESCO, ILO, WHO, WMO, ICAO, FAO, and IMCO. (The budget is made on a calendar year basis, and for 1965 amounted to \$10.4 million.) The IAEA employs a total staff of 650 and has its administrative headquarters at Kärntnerring 11, Vienna 1, Austria; Sigvard Eklund, Director General.</p>		<p>A. A. V. Fischer, Director Division of External Liaison International Atomic Energy Agency Kärntnerring 11 Vienna 1, Austria</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
10) Disposal of Radioactive Wastes into Fresh Water	S.S. No. 10	Approved	1963	Guide-book for Member States.
11) Methods of Surveying and Monitoring Marine Radioactivity	S.S. No. 11	Approved	1965	Guide-book for Member States.
12) The Management of Radioactive Wastes Produced by Radioisotope Users	S.S. No. 12	Approved	1965	IAEA Safety Standards.
13) The Provision of Radiological Protection Services	S.S. No. 13	Approved	1965	IAEA Safety Standards.
14) The Basic Requirements for Personnel Monitoring	S.S. No. 14	Approved	1965	IAEA Safety Standards.
15) Radioactive Waste Disposal into the Ground	S.S. No. 15	Approved	1965	Guide-book for Member States.
16) Manual on Environmental Monitoring in Normal Operations	S.S. No. 16	Approved	1966	Guide-book for Member States.
17) Techniques for Controlling Air Pollution from the Operation of Nuclear Facilities	S.S. No. 17	Approved	1966	Guide-book for Member States.
18) Environmental Monitoring in Emergency Situations	S.S. No. 18	Approved	1966	Guide-book for Member States.
19) The Management of Radioactive Wastes Produced by Radioisotope Users: Technical Addendum	S.S. No. 19	Approved	1966	Guide-book for Member States.
20) Guide to Safe Handling of Radioisotopes in Hydrology	S.S. No. 20	Approved	1967	Guide-book for Member States.
21) Risk of Evaluation for Protection of the Public in Radiation Accidents	S.S. No. 21	Approved	1967	Guide-book for Member States.
22) Respirators and Protective Clothing	S.S. No. 22	Approved	1967	Guide-book for Member States.
23) Radiation Protection Standards for Radio-luminous Timepieces	S.S. No. 23	Approved	1967	IAEA Safety Standards (jointly prepared with ENEA).
24) Basic Factors for the Treatment and Disposal of Radioactive Waste	In press			Guide-book for Member States.
25) Radiological Protection in Mining and Milling of Radioactive Ores	In press			IAEA Safety Standards (jointly prepared with ILO).
26) A Basic Toxicity Classification of Radionuclides	T.R.S. No. 15	Approved	1963	Guide-book for Member States.
27) Radiation Quantities and Units	T.R.S. No. 26	Approved	1964	Guide-book for Member States.
28) Technology of Radioactive Waste Management Avoiding Environmental Disposal				
29) Training in Radiological Protection: Curricula and Programming	T.R.S. No. 31	Approved	1964	Guide-book for Member States.
30) Manual on the Operation of Research Reactors	T.R.S. No. 37	Approved	1965	Guide-book for Member States.
31) Clinical Dosimetry	T.R.S. No. 43	Approved	1965	Guide-book for Member States.
32) In-Pile Dosimetry	T.R.S. No. 46	Approved	1965	Guide-book for Member States.
33) Manual of Radioisotope Production	T.R.S. No. 63	Approved	1966	Guide-book for Member States.
34) Operation and Control of Ion-exchange Processes for Radioactive Waste	In press			Guide-book for Member States.

II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization	Informant, Title, Address
<p>6. <u>IAEA (International Atomic Energy Agency) (continued)</u></p>		<p>A. A. V. Fischer, Director Division of External Liaison International Atomic Energy Agency Kärntnering 11 Vienna 1, Austria</p>
<p>7. <u>ICRU (International Commission on Radiation Units and Measurements)</u> The ICRU was founded in 1925 under the auspices of the First International Congress of Radiology and has had, since its inception, the principal objective of developing internationally acceptable recommendations regarding: a) quantities and units of radiation and radioactivity, b) procedures suitable for the measurement and application of these quantities in clinical radiology and radiobiology, c) physical data needed in the application of these procedures, the use of which tends to assure uniformity in reporting. The Commission also considers and makes recommendations on radiation quantities, units and measurements in the field of radiation protection, working in close cooperation with the International Commission on Radiological Protection (ICRP).</p> <p>In 1955, the Commission entered into an official relationship with the World Health Organization (WHO), in which the ICRU is looked to for primary guidance in matters of radiation units and measurements, and WHO assists in the dissemination of the Commission's recommendations. In 1960, the ICRU entered into consultative status with the International Atomic Energy Agency (IAEA).</p> <p>The ICRU is limited to twelve members plus a chairman, selected on the basis of their recognized ability in the field. The Commission operates with a substructure which includes Planning Boards and Task Groups.</p> <p>The ICRU has its headquarters at 4201 Connecticut Avenue, N.W., Washington, D.C. 20008, U.S.A. In 1968 the Commission began to publish and distribute its own reports. The ICRU opened a publication sales office in Washington, D.C. and plans to establish publications outlets in other countries in the near future. All ICRU reports currently in print may be purchased from this sales office. Orders should be addressed to ICRU Publications, P.O. Box 4869, Washington, D.C. 20008, U.S.A.</p>	<p>IA. Fundamental Physical Parameters and Measurement Techniques</p> <p>IB. Medical and Biological Applications</p> <p>IIB. X-rays, Gamma Rays and Electrons</p> <p>IIC. Heavy Particles</p> <p>IID. Medical and Biological Applications (Therapy)</p>	<p>Dr. L. S. Taylor, Chairman International Commission on Radiation Units and Measurements 4201 Connecticut Avenue, N.W. Suite 402 Washington, D.C. 20008</p> <p>Dr. F. W. Spiers, Chairman</p> <p>Dr. H. Vetter, Chairman Austria</p> <p>Dr. W. Pohlit, Chairman Germany</p> <p>Dr. W. K. Sinclair, Chairman</p> <p>Dr. W. J. Meredith, Chairman</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
35) Convention on Civil Liability for Nuclear Damage		Not yet in force	1963	International agreement.
36) Convention on Liability of Operators of Nuclear Ships		Not yet in force	1962	International agreement.
				Activities closely coordinated with ICRP and NCRP&M. ICRU reports may be purchased from ICRU Publications, P.O. Box 4869, Washington, D.C., 20008. \$1.10.
1) Physical Aspects of Irradiation	ICRU Report 10b (NBS Handbook No. 85)	Approved	1964	
2) Radioactivity	ICRU Report 10c (NBS Handbook No. 86)	Approved	1963	\$0.80.
3) Clinical Dosimetry	ICRU Report 10d (NDE Handbook No. 87)	Approved	1963	\$0.80.
4) Radiobiological Dosimetry	ICRU Report 10e (NBS Handbook No. 88)	Approved	1963	\$0.65.
5) Methods of Evaluating Radiological Equipment and Materials	ICRU Report 10f (NBS Handbook No. 89)	Approved	1963	\$0.75.
6) Radiation Quantities and Units	ICRU Report No. 11	Approved	1968	\$1.00.
7) Certification of Standardized Radioactive Sources	ICRU Report No. 12	Approved	1968	\$1.00.
8) Neutron Fluence, Neutron Spectra and Kerma	ICRU Report (No. not yet assigned)	Approved	1968	
9) Radiation Dosimetry: X-rays and Gamma Rays with Maximum Photon Energies Between 0.6 and 50 MeV	ICRU Report (No. not yet assigned)	Approved	1968	
10) Cameras for Image Intensifier Fluorography	ICRU Report (No. not yet assigned)	Approved	1968	
1) Measurement of Low Level Radioactivity		Active		
2) Specification of High Activity Gamma Ray Sources		Active		
1) Scanning		Active		
2) Methods of Assessment of Dose in Tracer Investigations		Active		
1) Radiation Dosimetry: X-rays from 5 to 150 kV		Active		
2) Electron Beam Dosimetry		Active		
1) Dose as a Function of LET		Active		
2) High Energy and Space Radiation Dosimetry		Active		
1) Measurement of Absorbed Dose at a Point in a Standard Phantom (Absorbed Dose Determination)		Active		

II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization	Informant, Title, Address
7. <u>ICRU (International Commission on Radiation Units and Measurements)</u> (continued)	IID. Medical and Biological Applications (Therapy) (continued)	Dr. W. J. Meredith, Chairman
	IIE. Medical and Biological Applications (Diagnosis)	Dr. Olle Olsson, Chairman
	IIF. Neutron Fluence and Kerma	Dr. A. H. W. Aten, Jr., Chairman
	IIIA. Radiation Protection Instrumentation and Its Application	Dr. L. Larsson, Chairman
8. <u>ICRP (International Commission on Radiological Protection)</u> The ICRP was established in 1928 under the auspices of the International Congress of Radiology. It was organized to serve radiological and medical groups from all countries of the world by providing technical guidance and recommendations in the field of radiation hazards. Although it has no governmental relationships, in 1956 the World Health Organization formally recognized the ICRP as a nongovernmental participating organization and the ICRP has also an official relationship with the International Atomic Energy Agency. The policy adopted by the ICRP in preparing its recommendations on radiation safety standards is to deal with the basic principles of radiation protection, and to leave to the various national protection committees the responsibility of introducing the detailed technical regulations, recommendations or codes of practice best suited to the needs of their individual countries. (The Main Commission of the ICRP is composed of a chairman and not more than twelve members. Members are chosen from nominations submitted by the national delegations to the International Congress of Radiology and by the ICRP itself, and on the basis of their recognized activities in the field, without regard to nationality.) Including its various committees and task groups, the ICRP has a total of about seventy members. At present, the ICRP has the following committees: Radiation Effects, Internal Exposure, External Exposure, and Application of Recommendations. The address of the ICRP is Clifton Avenue, Sutton, Surrey, England; Dr. F. D. Sowby.	A. Committee 1. Radiation Effects	E. Eric Pochin, Chairman International Commission on Radiological Protection University College Hospital Medical School University Street London, W.C.1., England
	B. Committee 2. Internal Exposure	H. G. Newcombe, Head Biology Branch Atomic Energy of Canada Ltd. Chalk River, Ontario, Canada
		K. Z. Morgan, Director. Health Physics Division Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
2) Methods of Arriving at the Absorbed Dose at Any Point in a Patient (In Vivo Dosimetry)		Active		
3) Methods of Compensating for Body Shape and Inhomogeneity and of Beam Modification		Active		
4) Statement of the Dose Achieved (Dosage Specification)		Active		
Modulation Transfer Function, Its Definition and Measurements		Active		
1) Radiation Protection Instrumentation Handbook, Part I		Active		
2) Neutron Instrumentation and Its Application to Radiation Protection		Active		
1) International Recommendations on Radiological Protection	Rev.	Approved	1950	The work of ICRP was preceded in the years before World War II by the International Congress of Radiology which issued a series of recommendations concerning the use of X-rays and radium: (a) X-ray and Radium Protection. Recommendations of the 2nd International Congress of Radiology, 1928. (b) Recommendations of the International X-ray and Radium Protection Commission, 1931. (c) International Recommendations for X-ray and Radium Protection, 1931. (d) International Recommendations for X-ray and Radium Protection, Rev., 1934. (e) International Recommendations for X-ray and Radium Protection, Rev., 1937.
2) Recommendations of the International Commission on Radiological Protection	Rev.	Approved	1954	
3) Report on Amendments During 1956 to the Recommendations of the International Commission on Radiological Protection		Approved	1958	
4) Recommendations of the International Commission on Radiological Protection	ICRP Pub. No. 1	Approved	1958	
5) Report on Decisions at the 1959 Meeting of the International Commission on Radiological Protection		Approved	1959	
6) Recommendations of the International Commission on Radiological Protection (as amended 1959 and revised 1962)	ICRP Pub. No. 6	Approved	1962	
7) Recommendation of the International Commission on Radiological Protection	ICRP Pub. No. 9	Approved	1965	
8) Protection of the Patient in Radionuclide Investigations		Active	1968	
1) Radiobiological Aspects of the Supersonic Transport		Approved	1965	
2) The Evaluation of Risks from Radiation	ICRP Pub. No. 8	Approved	1965	
3) A Review of the Radiosensitivity of the Tissue in Bone	ICRP Pub. No. 11	Approved	1967	
4) Radiosensitivity and Spatial Distribution of Dose	ICRP Pub. No. 14	Approved	1965	
5) Biological Effects of Inhaled Particulates		Active		
1) Permissible Dose for Internal Radiation	ICRP Pub. No. 2	Approved	1959	A supplement to ICRP Publication No. 2 appears in ICRP Pub. No. 6.
2) Deposition and Retention Models for Internal Dosi-		Approved	1965	

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International Organization	Standard Organization	Informant, Title, Address
8. <u>ICRP (International Commission on Radiological Protection)</u> (continued)	B. Committee 2. Internal Exposure (continued)	K. Z. Morgan, Director Health Physics Division Oak Ridge National Laboratory P.O. Box X Oak Ridge, Tennessee 37830
	C. Committee 3. External Exposure	Bo Lindell, Director Statens Strålskyddsinstitut Karolinska sjukhuset Stockholm 60, Sweden
	D. Committee 4. Application of Recommendations	H. Jammot, Chef de Department de la Protection Sanitaire au Commissariat a l'Energie Atomique B.P. No. 6 Fontenay-aux-Roses (Seine) France
	E. Committee 5. Radioactive Waste Handling and Disposal	

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
2) (continued) metry of the Human Respiratory Tract				
3) The Standard Man, as Applied to Internal Dose Calculations		Active	1968	
4) A Review of the Physiology of the Gastro-Intestinal Tract in Relation to Radiation Doses from Radioactive Materials		Approved	1965	
5) Metabolism of Plutonium and Actinide Elements		Active		
6) The Toxicity of Radon and Thoron		Active		
7) Local Retention Functions of the Bone-seekers		Active		
1) Protection Against X-rays up to Energies of 3 MeV and Beta and Gamma Rays from Sealed Sources	ICRP Pub. No. 3	Approved	1960	An addendum to ICRP Pub. No. 3 appears in ICRP Pub. No. 6; ICRP Pub. No. 3 being revised.
2) Calculation of Radiation Doses from Protons and Neutrons to 400 MeV		Approved	1965	
3) Radiation Dose from Neutrons and Protons in the Energy Range from 400 MeV to 2 GeV		Active	1968	
4) Protection of the Patient During Radiological Procedures		Active	1968	
5) Radiation Protection During Education and Training	ICRP Pub. No. 13	Approved	1968	
6) Protection Against Electromagnetic Radiation Above 3 MeV and Electrons, Neutrons and Protons	ICRP Pub. No. 4	Approved	1962	Being revised.
1) Principles of Environmental Monitoring Related to the Handling of Radioactive Materials	ICRP Pub. No. 7	Approved	1965	
2) Evaluation of Radiation Doses to Body Tissues from Internal Contamination due to Occupational Exposure	ICRP Pub. No. 10	Approved	1968	
3) Handling and Disposal of Radioactive Materials in Hospitals and Medical Research Establishment	ICRP Pub. No. 5	Approved	1964	Disbanded.
4) General Principles of Monitoring for the Radiation Protection of Workers	ICRP Pub. No. 12	Approved	1968	

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International Organization	Standard Organization	Informant, Title, Address
8. <u>ICRP (International Commission on Radiological Protection)</u> (continued)	F. Ad Hoc Committee on RBE	
	G. Joint ICRP and ICRU Studies	
9. <u>IEC (International Electrotechnical Commission)</u> The IEC is an autonomous technical division of the International Organization for Standardization (ISO). The IEC was founded in 1904 by an act of the International Congress and affiliated with ISO in 1957. Its purpose is to facilitate coordination and unification of national electrotechnical standards, and it issues recommendations, which express as nearly as possible an international consensus of opinion, intended to assist national committees in their efforts towards harmonizing standards with these recommendations insofar as national conditions permit. The work of the IEC in the nuclear field is handled by Technical Committee 45 (TC/45) on "Electrical Measuring Instruments used in Connection with Ionizing Radiation." The IEC maintains official relations with ITU and International Bureau of Weights and Measures, and consultative status with IMCO. The Commission has one national committee (composed of representatives of technical and scientific organizations which deal with questions of electrical standardization on the national level) in each of 40 countries, and it publishes recommendations and annual reports. The IEC has its headquarters at 1 rue de Varembe, Geneva, Switzerland; Remus Radulet, President.	A. Technical Committee No. 45, Electrical Measuring Instruments Used in Connection with Ionizing Radiation Working Group No. 1, Classification and Terminology Working Group No. 2, Safety of Radiation Instruments Working Group No. 3, Interchangeability Radiation Instruments	L. Ruppert, General Secretary International Electrotechnical Commission 1 rue de Varembe Geneva, Switzerland L. Costrell, Chief U.S. Delegate National Bureau of Standards Washington, D.C. 20234 A. RYS, Chairman IEC Technical Committee No. 45 Inspection Generale, CEA 29 rue de la Fédération Paris 15, France A. RYS Inspection Generale, CEA 29 rue de la Fédération Paris 15, France S. J. Dagg, Chairman Central Electricity Generating Board 20 Newgate Street London, E.C.1, England W. Böhme, Chairman Siemens A.G. 75 Karlsruhe Rheinbrückenstrasse 50 Germany

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
Report of the RBE Committee to the International Commission on Radiological Protection and on Radiological Units and Measurements		Approved	1963	Ad Hoc committee, now disbanded.
1) Exposure of Man to Ionizing Radiation Arising from Medical Procedures with Special Reference to Radiation Induced Diseases		Approved	1961	Ad Hoc committee, now disbanded.
2) Exposure of Man to Ionizing Radiation Arising from Medical Procedures		Approved	1957	
See subcommittees				
				U.S. Representative, L. Costrell, NBS, Washington, D.C. 20234.
1) Index of Electrical Measuring Apparatus Used in Connection with Ionizing Radiation	IEC 181	Approved	1964	
2) Supplement to Publication 181	IEC 181A	Approved	1965	
3) Supplement to Publication 181	IEC 181B	Approved	1966	
4) Amendment to Publication 181		Approved	1967	
5) Chapter 76 of International Electrotechnical Vocabulary (3rd ed.) "Detection and Measurement of Ionizing Radiation by Electric Means"		Active	5-68	Has been circulated to National Committees.
Safety Requirements for Electrical Instruments and Equipment Used for the Measurement of Ionizing Radiation		Active	10-67	U.S. Representative, D. C. Cook, NRL, Washington, D.C. 20390.
1) Standard Panels and Rack Dimensions		Active	2-68	U.S. Representative, L. Costrell, NBS, Washington, D.C. 20234.
2) External Diameters of Cylindrical Radiation Probes	IEC 256	Approved	1967	
3) External Diameters of Planchets	IEC 248	Approved	1967	
4) Supply Voltages for Transistorized Nuclear Instruments	IEC 293	Approved	1968	
5) Tolerances of Standard D.C. Stabilized Power Supply Voltages		Active	10-68	Has been circulated to National Committees.
6) Rack Dimensions		Active	1-67	Has been circulated to National Committees.

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International Organization	Standard Organization	Informant, Title, Address
9. <u>IEC (International Electrotechnical Commission)</u> (continued)	Working Group No. 3, Interchangeability Radiation Instruments	W. Böhme, Chairman Siemens A.G. 75 Karlsruhe Rheinbrückenstrasse 50 Germany
	Working Group No. 4, Reactor Instrumentation	
	Working Group No. 5, Radiometric Instruments Used in Prospecting and Mining Industry	P. Fabre, D.P.R.M. Direction of Productions, CEA B.P. No. 4 92-Chatillon Sous Bagneux France
	Working Group No. 6, Electrical Measuring Instruments Using Scaled Radiation Sources	M. A. Goldmann, Chairman Comitato Nazionale Energie Nucleare C.N.E.N. Via Belisario, 15 Roma, Italy
	Working Group No. 7, Parameter Test Methods	M. L. Strackee Hoofd Afd. Radioactiviteit Rijksinstituut voor de Volksgezondheid Sterrenbos 1 Utrecht, Netherlands
	Working Group No. 8, Health Physics Instrumentation	

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
7) 20 mm Panel Spacing System (used by Eastern European countries)		Active	4-67	
8) Digital Signals Between Sample Changers and Control Instruments		Active	8-68	Has been circulated to National Committees.
9) Coaxial Cable Connectors		Active	10-68	Has been circulated to National Committees.
10) Analogue Voltage Ranges and Logic Levels		Active	8-68	Has been circulated to National Committees.
11) Height Dimensions of Plan-chets		Active	5-68	Has been circulated to National Committees.
				Became Subcommittee No. 45A.
				H. R. Wasson, U.S. Representative, Division of Biology and Medicine, U.S. Atomic Energy Commission, Washington, D.C. 20545.
1) Power Sources for Portable Prospecting Equipment	I.E.C. 201	Approved	1965	
2) Power Supply for Air and Land-Vehicle-Mounted Prospecting Equipment	I.E.C. 253	Approved	1967	
3) Use of the International Unit of Measurement for the Radiometric Instrument in Prospecting and Mining Industry		Active	5-66	Circulated to National Committees.
4) Complementary Criteria Characterizing the Functioning of the Radiometric Instruments Used in Prospecting and Mining Industry.		Active	1-67	Circulated to National Committees.
5) Portable Prospecting Radiation Meters with Geiger-Muller Counter Tube		Active	3-68	Circulated to National Committees.
1) Electrical Measuring Instruments Utilizing Radioactive Sources and Their General Classification		Active	9-68	Circulated to National Committees. C. R. Siebentritt, U.S. Representative, Office of Civil Defense, Dept. of the Army, Washington, D.C. 20310.
2) Radioisotope Actuated Relays		Active	11-67	Circulated to National Committees.
				D. C. Cook, U.S. Representative, Code 7440, U.S. Naval Research Laboratory, Washington, D.C.
1) Parameters of Stabilized Power Supplies		Active	9-67	Circulated to National Committees.
2) General Test Conditions		Active	6-66	Circulated to National Committees.
3) Test Methods for Linear Pulse Amplifier		Active	8-65	Circulated to National Committees.
4) Test Methods for Linear D.C. Amplifier		Active	8-65	Circulated to National Committees.
5) Test Methods for Multi-channel Amplitude Analyzers		Active	4-67	

This working group became Subcommittee 45B - see below.

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International Organization	Standard Organization	Informant, Title, Address
9. <u>IEC (International Electrotechnical Commission)</u> (continued)	Working Group No. 9, Radiation Detectors	L. Costrell, Chairman National Bureau of Standards Washington, D.C. 20234
	1. Subcommittee No. 45A, Reactor Instrumentation	S. H. Hanauer, Chairman University of Tennessee Knoxville, Tennessee 37916
	Working Group A1, Reactor Instrumentation Principles	J. L. Petrie, Secretariat Walden House 24 Cathedral Place London, E.C.4, England
	Working Group A2, Nuclear Reactor Measurement, Control and Safety Instrumentation	J. Furet, D.E.G. CEA, Saclay - BP. No. 2 91 Gif-sur-Yvette, France
	2. Subcommittee No. 45B, Health Physics Instrumentation	Prof. Brunello Rispoli, Chairman Via Belisario 15 Rome, Italy
	B. Technical Committee No. 62 Medical X-ray Equipment	Secretariat: Germany

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
1) Standard Test Procedures Semiconductor Radiation Detectors		Active	10-67	Circulated to National Committees.
2) Standard Test Procedures Amplifiers and Preamplifiers for Semiconductor Radiation Detectors		Active	10-68	Circulated to National Committees.
3) Classification of Detectors		Active	3-68	Proposed.
4) Scintillator Dimensions		Active	2-68	Proposed.
5) Dosimeter and Charger Dimensions		Active	1968	
				U.S. Representative, S. H. Hanauer, University of Tennessee; V. A. Moore, DRL, AEC; J. Forster, G.E., San Jose.
1) General Principles of Nuclear Reactor Instrumentation	I.E.C. 231	Approved	1967	
2) Chapters on Protection Systems and General Alarms		Active	2-67	Circulated to National Committees.
3) Supplements for Particular Reactor Types		Active		
3a) Gas Cooled Reactors				
3b) Pressurized Water Reactors				
3c) Boiling Water Reactors				
				U.S. Representative, J. M. Gallagher, West Pittsburg; W. C. Lipinski, Argonne National Laboratory.
1) General Characteristics of Nuclear Reactor Instrumentation	I.E.C. 232	Approved	1966	
2) Detectors for Nuclear Reactors		Active		Drafts in preparation.
3) Low Level Amplifiers		Active		Drafts in preparation.
4) DC Period Meters		Approved	8-68	In press.
5) Principles of Protection System Design		Active		
6) Instrumentation for Containment		Active		
				U.S. Representative, H. R. Wasson, U.S. Atomic Energy Commission, Division of Biology and Medicine, Washington, D.C. 20545; and C. R. Siebentritt, Office of Civil Defense, Dept. of the Army, Washington, D.C. 20310.
1) Alpha, Beta and Alpha-Beta Surface and Floor Contamination Meters, Monitors and Indicators		Active	6-67	
2) Portable Exposure Rate Meters, Monitors or Indicators		Active	7-67	Circulated to National Committees.
3) Installed Exposure Rate Meters, Monitors or Indicators		Active	10-67	Circulated to National Committees.

II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization	Informant, Title, Address
<p>10. <u>ISO (International Organization for Standardization)</u></p> <p>In 1946, the ISO succeeded the International Federation of National Standardizing Associations, known as ISA, which had been organized in 1926. The members of ISO work to develop common industrial, commercial, engineering, and safety standards throughout the world with a view to facilitating international exchange of goods and services and to developing mutual cooperation in the sphere of intellectual, scientific, technological, and economic activity. The ISO now has 56 nations as member bodies, as well as 5 correspondent members. First authority is vested in the General Assembly composed of the delegates from member bodies, which meet every three years, and a Governing Council composed of the President and the representatives of fourteen elected member bodies. The ISO operates through technical committees, composed of the representatives of the national standards bodies of ISO members that desire representation. TC/85 has the primary responsibility for preparing nuclear standards. Twenty-three countries are members of TC/85 and, in the United States, its work is conducted through the U.S.A. Standards Institute. Within TC/85 there are four subcommittees: Terminology, Definitions, Units, and Symbols; Radiation Protection; Reactor Safety; Radioisotopes. Nearly all fields of science and engineering are covered by ISO proper except the electrical field for which the International Electrotechnical Commission (IEC) has responsibility. ISO has consultative status with ECOSOC and UNESCO, UNIDO, and has relationships with WHO, WMO, ICAO, IPU, IAEA, IMCO, ILO, and FAO. The organization has its headquarters at 1 rue de Varembe, 1211, Geneva 20, Switzerland; F. A. Sünter, President.</p>	<p>A. Technical Committee No. 12, Quantities, Units, Symbols, Conversion Factors and Conversion Proposals</p> <p>B. Technical Committee No. 85, Nuclear Energy</p> <p>Subcommittee No. 1, Terminology, Definitions, Units, and Symbols</p> <p>Subcommittee No. 2, Radiation Protection</p> <p>Subcommittee No. 3, Reactor Safety</p>	<p>Olle Sturen, Secretary-General, ISO 1 rue de Varembe 1211 Geneva 20, Switzerland</p> <p>R. Schmied Senior Technical Officer International Standards Organization 1 rue de Varembe 1211 Geneva 20, Switzerland</p> <p>Secretariat: Denmark Dansk Standardiseringsraad Aurehøjvej 12 København Hellerup Denmark</p> <p>Secretariat U.S. of America Standards Institute 10 East 40th Street New York, New York 10016</p> <p>Secretariat U.S. of America Standards Institute 10 East 40th Street New York, New York 10016</p> <p>M. R. Frontard Director General Association Française de Normalisation 23, rue Notre-Dame des Victoires 75, Paris 2e, France</p> <p>A. de Chauveron, Department Director Association Française de Normalisation 23, rue Notre-Dame des Victoires 75, Paris 2e, France</p> <p>H. A. R. Binney, C.B., Director British Standards Institution 2 Park Street London, W.1, England</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
Quantities and Units of Nuclear Reactions and Ionizing Radiations	ISO/TC 12 504W	Active	2-63	Preliminary draft.
See subcommittees				
1) Nuclear Energy Glossary	DR-ISO No. 1164	Active	8-57	U.S. Representative from ASA N-2. First series of terms submitted to ISO for approval. Now working on second series of terms. ISO recommendation.
2) Basic Ionizing Radiation	R-361	Approved		
1) Characteristic Quantities and Units of an Ionizing Radiation Source	DR-ISO- 599	Withdrawn		
2) Characteristic Quantities and Units of a Field of Ionizing Radiation	DR-ISO- 600	Withdrawn		
3) Characteristic Quantities and Units of the Irradiation of an Individual	DR-ISO- 601	Withdrawn		
4) Fundamental Principles for Protection in the Design and Construction of Installations for Work on Unsealed Radioactive Materials	PR-ISO- No. 1, 710	Active		
5) Personnel Photographic Dosimeters		Active	1-68	
6) Sampling Airborne Radioactive Materials		Active 4th Draft	8-68	USASI/N7 Task Group on Sampling was co-author.
7) Direct Reading Pocket Type Electroscope Exposure Meters		Active	3-68	Approved by ISO TC/85, now being balloted by ISO member bodies.
8) Indirect Reading Capacitor Type Pocket Exposure Meters and Accessory Electrometer		Active	3-68	Approved by ISO TC/85, now being balloted by ISO member bodies.
9) Portable Exposure Rate and/or Exposure Meters		Active	3-68	Being balloted within TC/85.
10) Gamma Radiography Apparatus		Active		
1) Prestressed Concrete Pressure Vessels and Containment Structures		Active		Study group as of 11-67 to prepare status report.
2) Classification and Collection of Information on Reactor Faults		Active		Study group as of 11-67 to prepare status report.
Also see Working Groups				

II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization	Informant, Title, Address
10. <u>ISO (International Organization for Standardization (continued))</u>	Working Group No. 1, Siting	
	Working Group No. 2, Meteorological Aspects	
	Working Group No. 3, Containment Structures	L. P. Zick Chicago Bridge and Iron Co. 901 West 22nd Street Oak Brook, Illinois 60521
	Working Group No. 4, Effect of Nuclear Radiation in Steels	
	Working Group No. 5, Criticality Safety	Secretariat: United Kingdom
	Working Group No. 6, Nuclear Reactor Pressure Vessels	G. Wiesenach, Chairman Germany
	Subcommittee No. 4, Radioisotopes	1'Ing. J. Wodzicki, President Polski Komitet Normalizacyjny Ul, Swietokrzyska 14 Warsaw 51, Poland
11. <u>Lloyds</u>	Lloyds' marine classification service compromises approval of design, and survey during construction and operation of merchant ships. Published standards cover nuclear merchant vessels. Nonmarine activities include inspection of nuclear power plants during construction.	The Secretary Lloyds Register of Shipping 71 Frenchchurch Street London, E.C.3, England

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
Inactive				
				11/67 agreed in Subcommittee 3 meeting that Working Group 2 would do nothing preceding completion of IAEA work in this area.
				Working Group 3 inactive pending decision of Study Group, USA (leader) with UK and Germany participating - regarding activities, if any, that would be appropriate.
1) Sealed Sources	DR-ISO No. 1677	Active	1968	Being balloted by ISO member bodies.
2) Gamma Radiography Sealed Sources	DR-ISO No. 1678	Active	1968	Being balloted by ISO member bodies.
3) Leak Tests		Active	1968	Being balloted by TC/85.
Principles of Criticality Safety in Handling and Processing Fissile Material	DR-ISO No. 1709	Active		Approved by ISO TC/85. Now being balloted by ISO member bodies; subcommittee discharged 11-67. U.S. Representative, D. Callihan, Union Carbide Corporation, P.O. Box Y, Oak Ridge, Tennessee 37830.
Code for Reactor Vessels		Active		U.S. Representative, E. C. Miller, Oak Ridge National Laboratory, P.O. Box X, Oak Ridge, Tennessee 37830. Group has been very active. Should have first draft ready next year.
1) Sealed Sources	DR No. 1677	Active	5-68	Developed by Working Group 1. Secretariat: United Kingdom. Submitted to all ISO member bodies for approval.
2) Gamma Radiography Sealed Sources	DR No. 1678	Active	5-68	
3) Teletherapy Sealed Sources	85/4/1 N 33	Active	4-63	Developed by Working Group 1. Measurements methods under study by ICRU task group.
4) Industrial Beta-Ray Sources	85/4/1 N 32	Inactive	4-63	Developed by Working Group 1. The provisions of this proposal will be covered by the document on classification of sealed sources.
5) Classification of Sealed Radioactive Sources	85/4/1 N 50	Active	10-67	Issued by Working Group 1 - doc. USA 51 Committee N 54 - studied within the working group.
6) Unsealed Sources	85/4/2 N 28	Active		Developed by Working Group 2. Secretariat: USA
7) The Contents Leakage Test and Radiation Leakage Test	85/N 95	Active	9-68	Developed by Working Group 3. Secretariat: Poland. Submitted for approval to ISO TC/85, nuclear energy member bodies.
8) Transport Containers - Standardization of Cavity Size and Wall Thickness		Active		First draft proposal under study.
1) Survey of Pressure Components for Land Based Nuclear Installations Provisional Requirements		Approved	1960	
2) Supplement 1 (to above)		Approved	1960	
3) Provisional Rules for the Classification of Nuclear Ships		Approved	1965	

II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization	Informant, Title, Address
<p>11. <u>Lloyds (continued)</u> The address of the Register is Lloyds' Register of Shipping, 71 Frenchchurch Street, London, E.C.3; England, B. Holdrew, Chief Engineer Surveyor.</p>		<p>The Secretary Lloyds Register of Shipping 71 Frenchchurch Street London, E.C.3, England</p>
<p>12. <u>OECD (Organization for Economic Cooperation and Development; European Nuclear Energy Agency (ENEA))</u> In 1948 the Organization for European Economic Cooperation (OEEC) was formed to promote the economic growth of Western Europe through co-operative action. The name was changed in 1961 to Organization for Economic Cooperation and Development (OECD) to mark a broadening of the scope of this organization and the inclusion of the United States and Canada as full members. Headquarters are in the Chateau de la Muette, Paris. The OECD is active in promoting joint undertakings in the peaceful uses of atomic energy and has created a specialized agency, the European Nuclear Energy Agency (ENEA), for this purpose. The ENEA, actually established by the OEEC Council in 1957, has as its aims the development of production and uses of nuclear energy for peaceful purposes by means of a) promotion of joint undertakings, b) harmonization of national nuclear programs and coordination of nuclear research and training, c) assessment of role of nuclear energy in meeting Europe's future power requirements and of the resulting nuclear markets, and d) elaboration of uniform nuclear legislation governing health and safety, liability and insurance. Policy for the ENEA is set by a permanent OECD Steering Committee on Nuclear Energy. While the OECD as now constituted is oriented toward economic and technical assistance to less developed countries, the focus of the ENEA continues to be Europe. ENEA is composed of the 18 European member countries of OECD, with the USA, Canada, and Japan as Associate Members. (The budget of ENEA is part of the OECD budget, and for 1965 was about \$630,000). The agency works in liaison with the other international organizations concerned, especially EURATOM and IAEA. ENEA employs a staff of 53 at 38 Boulevard Suchet, Paris 16e, France; Vrs W. Hochstesser, Chairman.</p>	<p>Committee on Reactor Safety Technology</p>	<p>F. R. Farmer, Chairman Safety Division United Kingdom Atomic Energy Authority Risley, Warrington, Lancs. England</p> <p>Henri B. Smets, Secretariat Committee on Reactor Safety Technology 38 Boulevard Suchet Paris XVI, France</p>
<p>13. <u>United Nations</u> The UN is an organization composed of states which have accepted the obligations contained in the Charter of the UN, drawn up and signed at the San Francisco Conference in 1945.</p>		<p>U Thant, Secretary-General United Nations United Nations Building New York, New York</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
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No standards activities envisioned in the near future.

See listed organizations

The studies sponsored by the UN and its organizations are regarded as handbooks or "state-of-the-art" reports; they have not yet attempted to promulgate standards as such.

II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization	Informant, Title, Address
<p>13. United Nations (continued)</p> <p>The four principal purposes of the UN are: 1) to maintain international peace and security, 2) to develop friendly relations among nations, 3) to cooperate internationally in solving international economic, social, cultural and humanitarian problems, and 4) to be a center for harmonizing the actions of nations in attaining these common ends. The membership of the UN has grown from the 51 original members to over 112 presently enrolled. (The United Nations has six principal organs: General Assembly (the main deliberative organ), Security Council (consisting of five permanent and six temporary members which have primary responsibility for maintaining peace and security), Economic and Social Council, Trusteeship Council, International Court of Justice, and Secretariat.) The UN conducts a variety of functions relating to radiation protection at the international level. It is conscious of the need to establish and maintain contact between scientists and scientific bodies throughout the world, and has played an important role in bringing together information on radiation hygiene and control from all nations. The United Nations General Assembly has established and delegated responsibilities for nuclear safety to various agencies, such as UNSCEAR, WHO, IAEA, FAO, WMO, and ILO. The UN is located in New York City, New York; U Thant, Secretary-General.</p>	<p>A. Food and Agriculture Organization (FAO)</p>	<p>U Thant, Secretary-General United Nations United Nations Building New York, New York</p>
<p>The FAO, founded in 1945, was the first of the permanent specialized agencies of the United Nations to be founded after World War II. Its function is to provide information and advice to its member governments on all aspects of the production, distribution, and consumption of food and agricultural products in accordance with the current needs. FAO seeks to 1) raise the levels of nutrition and standards of living of the people of the member governments, 2) secure improvements in the efficiency of production and distribution of all food and agricultural products and 3) better the conditions of rural populations. (The organization consists of a Conference, an Executive Committee, and a Staff headed by a Director-General.) In recent years, FAO has been assuming an increasing role in activities that involve not only the application of atomic energy and radionuclides to agriculture and food processing, but also in the assessment of the impact and importance of radioactive contamination in the environment as it may affect food and agricultural interests generally.</p>		<p>G. Wortley, Head Pesticide Residues and Food Protection Section Joint FAO-IAEA Division of Atomic Energy in Agriculture International Atomic Energy Agency Kärtner Ring 11 Vienna, Austria</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
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II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization	Informant, Title, Address
<p>13. <u>United Nations (continued)</u></p> <p>In 1964 FAO and IAEA decided to combine their activities in this field by the formation of a Joint FAO/IAEA Division of Atomic Energy in Food and Agriculture. This division is located at the IAEA Headquarters in Vienna and directed by Dr. Maurice Fried. The Joint Division continues to cooperate with UNSCEAR in the study of atomic radiations by assembling data on dietary levels of fallout radionuclides on a world wide basis. FAO, WHO and ILO are closely linked in this field which results in cosponsorship of a number of projects.</p> <p>The ILO is a specialized agency associated with the United Nations. It is an intergovernmental agency, but representatives of employers and of workers as well as representatives of government take part in its work. Within the UN system it is recognized as having special responsibility for social and labor questions. One of its main activities relates to the establishment of international labor standards. The number of international instruments, conventions and recommendations adopted by ILO since 1919 has now reached 260 (128 conventions and 132 recommendations); the number of ratifications is over 3300. ILO conventions are conceived as models for national legislation; when ratified by a country constitutes an international commitment for that country. A recommendation on the other hand, is a guide and is not subject to ratification. The ILO also publishes codes of practice, guides, etc. to supplement international instruments and advise on their implementation. (The ILO is headed by an International Labor Conference, a governing body which functions as an executive council, and an International Labor Office, which is the permanent secretariat.) It has over 119 countries as member states and is located at 154 rue de Lausanne, 1211 Geneva 22, Switzerland; David A. Morse, Director-General.</p> <p>UNSCEAR was established in 1955 by the General Assembly of the United Nations, and is composed of groups of specialists from 15 member states. Its objectives are 1) to receive,</p>	<p>A. Food and Agriculture Organization (FAO) (continued)</p> <p>B. International Labor Organization (ILO)</p> <p>C. United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR)</p>	<p>G. Wortley, Head Pesticide Residues and Food Protection Section Joint FAO-IAEA Division of Atomic Energy in Agriculture International Atomic Energy Agency Kärtner Ring 11 Vienna, Austria</p> <p>Dr. Luigi Parmeggiani, Chief Occupational Safety and Health Branch Conditions of Work and Life Department International Labor Organization CH 1211 Geneva 22, Switzerland</p> <p>Francesco Sella, Secretary United Nations United Nations Building New York, New York</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
1) Convention No. 115 Concerning the Protection of Workers Against Ionizing Radiations		Approved	1960	International Instrument (convention).
2) Recommendation No. 114 Concerning the Protection of Workers Against Ionizing Radiations		Approved	1960	International Instrument (recommendation).
3) Model Code of Safety Regulations (Ionizing Radiations)		Approved	1958 Rev. 1959	Recommendations.
4) General Guide on Protection Against Ionizing Radiation		Approved	1963	Descriptive Guide.
5) Guide on Protection Against Ionizing Radiations in Industrial Radiography and Fluoroscopy		Approved	1964	Descriptive Guide.
6) Guide on Protection Against Ionizing Radiations in the Application of Luminous Compounds		Approved	1964	Descriptive Guide.
7) Code of Practice and Technical Addendum on Radiation Protection in Mining and Milling of Radioactive Ores (Joint ILO-IAEA Publication)		Approved	1965	Recommendations.
8) Medical Surveillance in Nuclear Establishments (Joint IAEA-WHO-ILO Publication)		Approved	1967	Descriptive Guide.
1) Report of the United Nations Scientific Committee on the Effects of Atomic Radiation	Official Records, 13th Session Suppl. No. 17 (A/5216)	Approved	1958	

II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization	Informant, Title, Address
<p>13. United Nations (continued) assemble, and evaluate reports on observations and experiments relevant to the effects of radiation upon man and his environment, 2) to recommend uniform standards with respect to procedures for sample collection, instrumentation, and radiation counting, 3) to make yearly progress reports on radiation levels and effects with evaluations, and indicate research projects which might require further study, and 4) to publish appropriate documents and evaluations. The Committee reports to the General Assembly on levels of radiation from natural as well as man-made sources to which human populations are exposed and evaluates the risks, both genetic and somatic, accruing from such exposures.</p> <p>WHO was formed by the United Nations Conference in 1945 to act as the directing and coordinating authority on international health work. It has its own governing bodies and independent budgetary resources, and its objective is the attainment by all peoples of the highest possible level of health. WHO is not concerned with problems which individual countries can solve with their own resources, but rather with problems which can only be satisfactorily solved through the cooperation of all, or certain groups of, countries. The organization seeks to collate, codify, standardize, and disseminate data and information concerning epidemiology, quarantine, health statistics, biological standardization, public health laboratory methods, and medical research, and in radiation protection of personnel and of the public. (The work of WHO is carried out by three organs: a) the World Health Assembly, the supreme authority, b) the Executive Board, the executive organ and c) a Secretariat under the UN Director-General.) As an intergovernmental organization, WHO's business is primarily with governments and especially with their central health authorities, but it also maintains relationships with ILO, FAO, UNESCO, IAEA, UNICEF, and some 65 international nongovernmental organizations. WHO now has over 129 member states, and is located at Avenue Appia, 1211 Geneva 10, Switzerland; Dr. M. G. Candau, Director-General.</p> <p>WHO is the specialized agency of the United Nations which seeks to facilitate world-wide cooperation in the establishment of a network of meteorological centers, promote establishment and maintenance of systems for rapid exchange and standardization of meteorological information,</p>	<p>C. United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR) (continued)</p> <p>D. World Health Organization (WHO)</p> <p>E. World Meteorological Organization (WMO)</p>	<p>Francesco Sella, Secretary United Nations United Nations Building New York, New York</p> <p>Dr. W. H. P. Seelentag Chief Medical Officer Radiation Health World Health Organization Avenue Appia, 1211 Geneva, Switzerland</p> <p>Dr. K. Langlo, Chief Technical Division World Meteorological Organization Palais des Nations Geneva, Switzerland</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
2) Report of the United Nations Scientific Committee on the Effects of Atomic Radiation	Official Records, 17th Session, Suppl. No. 16 (A/5216)	Approved	1962	
3) Report of the United Nations Scientific Committee on the Effects of Atomic Radiation	Official Records, 19th Session, Suppl. No. 14 (A/5814)	Approved	1964	
4) Report of the United Nations Scientific Committee on the Effects of Atomic Radiation	Official Records 21st Session, Suppl. No. 14 (A/6314)	Approved	1966	
1) International Standards for Drinking Water		Approved	2nd Ed. 1963	Same group also cognizant of European Standards for Drinking Water, revised 1959.
2) Public Health Responsibilities in Radiation Protection	Technical Report Series No. 254	Approved	1962	Prepared by WHO Expert Committee on Radiation in 1962.
3) Methods of Radiochemical Analysis	Technical Report Series No. 166	Approved	1959	Prepared by FAO/IAEA/WHO Scientific Meeting; was published in 1966.
4) Medical Supervision in Radiation Work	Technical Report Series No. 196	Approved	1959	Prepared by WHO Expert Committee on Radiation in 1959.
5) Radiation Hazards in Perspective	Technical Report Series No. 248	Approved	1962	Prepared by WHO Expert Committee on Radiation in 1961.
6) Agricultural and Public Health Aspects of Radioactive Contamination in Normal and Emergency Situations		Approved	1964	Proceedings of WHO/FAO/IAEA Seminar in 1961.
7) Protection of the Public in the Event of Radiation Accidents		Approved	1964	Proceedings of WHO/FAO/IAEA Seminar in 1963.
8) Public Health and the Medical Use of Ionizing Radiation	Technical Report Series No. 306	Approved	1965	Prepared by WHO Expert Committee on Radiation in 1964.

Still operating under 1959 conclusion that no standardization required in the field of meteorological aspects of nuclear safety.

II. NUCLEAR STANDARDS ACTIVITIES OF INTERNATIONAL ORGANIZATIONS

International Organization	Standard Organization -	Informant, Title, Address
<p>13. <u>United Nations</u> (continued) and encourage research and training in meteorology, especially its applications to aviation, shipping, and agriculture. The WMO was established in 1951 to succeed the International Meteorological Organization (IMO). (Its policy, program, and budget is fixed by the World Meteorological Congress, together with recommendations from an Executive Committee and a Secretariat.) The WMO policy on the meteorological aspects of the peaceful uses of atomic energy was first established by the Executive Committee in 1956, and takes cognizance of the fact that the movement of radioactive materials in the atmosphere is an important method of transport for radionuclides released to the environment and, as such, has international significance. Nuclear activities of WMO include studies on the use of isotopes for measuring precipitation, soil moisture, evaporation, etc., preparation of publications covering these and other questions, and studies concerning the standardization of instruments and techniques for collecting radioactivity data. The WMO has working arrangements with FAO, UNESCO, ICAO, WHO, ITU, and IMCO, and is located at 41 Avenue Givseppe-Motta, Geneva, Switzerland; Dr. A. Nyberg, President.</p>	<p>E. World Meteorological Organization (WMO) (continued)</p>	<p>Dr. K. Langlo, Chief Technical Division World Meteorological Organization Palais des Nations Geneva, Switzerland</p>

Standard Activities	Issue Number	Status	Date of Standard or Latest Draft	Remarks
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KWIC (KEYWORD IN CONTEXT) INDEX

This KWIC index has been prepared with the cooperation of Ann Klein of the ORNL Technical Information Division. The KWIC code was developed by IBM and has proven to be a useful tool for the preparation of indexes for many different purposes. Although KWIC indexes may also include author and corporate indexes, for obvious reasons this index includes only the basic permuted title index. Basically, this index lists alphabetically all significant words in every title together with the complete title. Not only are nonessential words omitted (e.g., and, the, of, standard, code, etc.), but for ease in reading, the alphabetical listing is centered on the page. The standard or standard committee listed in the right hand column will enable one to locate the standard activity in the preceding compilation.

A

0 DOSIMETRY //	METHODS OF ARRIVING AT THE	ABSORBED DOSE AT ANY POINT IN A PATIENT (IN VIVO	ICRU-20-2
MENT OF ADSORBED DOSE AT A POINT IN A STANDARD PHANTOM (	ABSORBED DOSE DETERMINATION)//	MEASURE	ICRU-20-1
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/	ACCESSORY ELECTROMETERS FOR PERSONNEL MONITORING		NET-SI-3 *
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RADIATION PROTECTION	ACT (AS AMENDED)//		ISA-AEB-1 *
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IN NUCLEAR PLANTS/	ACT 1948 REGULATING THE CARRIAGE OF RADIOACTIVE		UK-MTR-1 *
AL BY ROAD/ REGULATIONS UNDER THE RADIOACTIVE SUBSTANCES	ACT 1965, AND SUBSIDIARY LEGISLATION/		UK-MP *
NUCLEAR INSTALLATIONS	ACT, 1948/		UK-MTE *
RADIOACTIVE SUBSTANCES	ACT, 1960/		UK-MHLG *
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SPECIFICATION OF HIGH	ACTIVITY OF RADIOACTIVE NUCLIDES/		AUL-AEC-28*
	ACTUATED RELAYS/		IEC-45-6-2
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VOCABULARY OF NUCLEAR ENERGY,	ADDENDUM/		IAEA-2 *
SAFE HANDLING OF RADIOISOTOPES - HEALTH PHYSICS	ADDENDUM/		IAEA-3 *
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