Memo 4C-3/134

To:

Distribution

6 August 1975

From:

J.J. Schmidt

Mhundh

Subject:

CODATA Directory of Scientific Data Sources

We have been asked by CODATA to provide input for a planned CODATA Directory of Scientific Data Sources, and perhaps the other centres have been approached, too. In order to give the directory entries on our Four Centers a consistent appearance, we have prepared draft entries for each of the Four Centers.

I would like to ask each center head to revise and complete the draft entry on his center and to send it directly to CODATA

Dr. Bertrand Dreyfus Executive Secretary CODATA Secretariat 51 Blvd de Montmorency F-75016 Paris

Distribution:

L. Lesca (S. Pearlstein (

V. Manokhin (5)

NDS: P. Attree

A. Calamand

H.D. Lemmel

A. Lorenz

K. Okamoto

J. Schmidt

file

NAME:

NEA Neutron Data Compilation Centre

(Centre AEN de Compilation de Données Neutroniques)

ADDRESS

B.P. 9 F-91190 Gif-sur-Yvette, France

TELEPHONE

France 951 73-33 or 951 80-00 EXT 46-53

TELEX

69920F CECODON

CABLE

NUCLAGENCE (GIF-SUR-YVETTE)

HEAD

Dr. Luigi Lesca

SPONSOR

OECD Nuclear Energy Agency

MISSION + SCOPE

Neutron nuclear data

compilation*, exchange*, dissemination

OUTPUT

CCDN Newsletter (indexes of available data, data reviews,

handbooks)

NNDEN, Neutron Nuclear Data Evaluation Newsletter

CINDA* (bibliography on neutron nuclear data)

WRENDA* (compilation of requests for nuclear data

measurements)

SERVICES

costfree computer retrievals from various neutron nuclear

data libraries

services * primarily to users in OECD countries in

Western Europe and Japan

RESTRICTIONS

Some data are not released to non-OECD countries

^{*} Geographical distribution of services in collaboration with USA National Neutron Cross Section Center, USSR Centr po Jadernym Dannym, and IAEA Nuclear Data Section.

NAME

IAEA Nuclear Data Section

ADDRESS

Kärntner Ring 11, P.O.Box 590, A-1011 Vienna, Austria

TELEPHONE

Vienna 524511 or 524525

TELEX

01-2645

CABLE

INATOM VIENNA

HEAD

Dr. Josef J. Schmidt

SPONSOR

IAEA (International Atomic Energy Agency)

MISSION + SCOPE

Nuclear Data:

Compilation, exchange, dissemination,

review, evaluation, organization of pertinent meetings

OUTPUT

CINDA* (bibliography on neutron nuclear data)

WRENDA (compilation of requests for nuclear data

measurements)

Data reviews and handbooks

Proceedings of meetings

INDC report series on nuclear data

CINDU (index of available data)

SERVICES

costfree computer retrievals from various nuclear data

libraries

services primarily to users in East-Europe and Asia

(except USSR and Japan), Africa, Latin America,

Australia, New Zealand.

STAFF

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RETRICTIONS ON AVAILABILITY

None

^{*} Geographical distribution of services in collaboration with USA National Neutron Cross Section Center, NEA Neutron Data Compilation Centre and USSR Centr po Jadernym Dannym.

NAME

USA National Neutron Cross Section Center

ADDRESS

Upton, L.I., New York 11973, USA

TELEPHONE

(AREA 519) 924-6262 EXT 2532

TELEX

HEAD

Dr. Sol Pearlstein

SPONSOR

MISSION + SCOPE

Nuclear Data:

Compilation, exchange, dissemination, review, evaluation, organization of pertinent meetings

OUTPUT

BNL-325, BNL-400, (atlases of neutron nuclear data)

Newsletters, technical reports ENDF reports on data evaluation

documentations on programming systems

CINDA* (bibliography on neutron nuclear data)
WRENDA* (compilation of requests for nuclear data

measurements)

SERVICES

Computer retrievals from various nuclear data libraries;

services* primarily to users in USA and Canada

STAFF

RESTRICTION

Some data are not released to non-OECD countries

^{*} Geographical distribution of services in collaboration with NEA Neutron Data Compilation Centre, USSR Centr po Jadernym Dannym, and IAEA Nuclear Data Section.

NAME

Centr po Jadernym Dannym (USSR Nuclear Data Centre)

ADDRESS

Fiziko Energeticheskij Institut Obninsk,

Kaluga Region, USSR

TELEPHONE TELEX

HEAD

Dr. V. Manokhin

SPONSOR

MISSION+ SCOPE

Neutron Nuclear Data * Compilation*, exchange, dissemination,

review, evaluation

OUTPUT

"Jadernye Konstanty" (Bulletin for nuclear data)

"Jad. Fiz. Issledovanija" (USSR progress reports in

nuclear physics)

CINDA* (bibliography on neutron nuclear data)

WRENDA (compilation of requests for nuclear data

measurement)

SERVICES

costfree computer retrievals from various neutron

nuclear data libraries

services to users in USSR

STAFF

RESTRICTIONS

none

Geographical distribution of services in collaboration with USA National Neutron Cross Section Center, NEA Neutron Data Compilation Centre and IAEA Nuclear Data Section.

SAMPLE ENTRY as received from CODATA

(Identifying Alphanumeric Code Number: To be devised later)

NAME

8 6 5

Centre de Données Stellaires de Strasbourg

ADDRESS

11 rue de l'Université, 67000 Strasbourg, France

TELEPHONE

TELEX

89-506 STAROBS

DIRECTOR

Dr. Carlos Jaschek

POINT OF CONTACT

SPONSOR

I.N.A.G. (Institut National d'Astronomie et de 👵 Géophysique)

MISSION AND/OR

SCOPE

Collect and disseminate basic data on individual stars (e.g. positions, spectral type, proper motion, radial

velocities, etc.)

OUTPUT

Catalogue of star identifications for the 400,000

brightest stars

Catalogue of bibliographic references on individual

stars

OTHER SERVICES

Computer data retrieval system

STAFF

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RESTRICTIONS ON

AVAILABILITY