### Rosa de la Viesca

Director
Center for Scientific Information and Documentation
Madrid , Spain
Telephone:341-563-5482
FAX:341-564-2644
Internet:

### CINDOC, CSIC, and Spanish R&D

### CINDOC, CSIC and Spanish R & D

CINDOC is a centre belonging to the Spanish Research Council (CSIC). CSIC plays a key role in the Spanish R & D system, employing 6% of total research manpower and producing 15% of total output [viewgraphs #1 to #8]

### CINDOC basic figures

CINDOC employs 122 people and has a total budget of six million US dollar per year[viewgraphs #9 and #10]

### The library

The library holds 8,500 journals, including all the Spanish scientific ones; 16,000 books and 20 CD-ROM databases. Of special interest is a section of grey literature acquiring all the proceedings of conferences and congresses held in Spain since 1988.

Acquisition process uses both domestic and external channels; the library has 15,000 users a year.

### [Viewgraphs #11 to #14]

### Databases and catalogues

CINDOC creates and distributes its own databases, that include all the articles published in Spanish scientific journals.

CINDOC distributes CSIC libraries' catalogues as well.

[Viewgraphs #15 to #17]

### Other CINDOC services and products

- -Publications
- -Key role in standarization work in Spain
- -Document supply: CINDOC handles 130,000 requests per year
- -Online searches
- -Proffesional education and training
- -Distribution of Unesco PGI documents and CDS/MicroISIS [Viewgraphs #18 to #22]

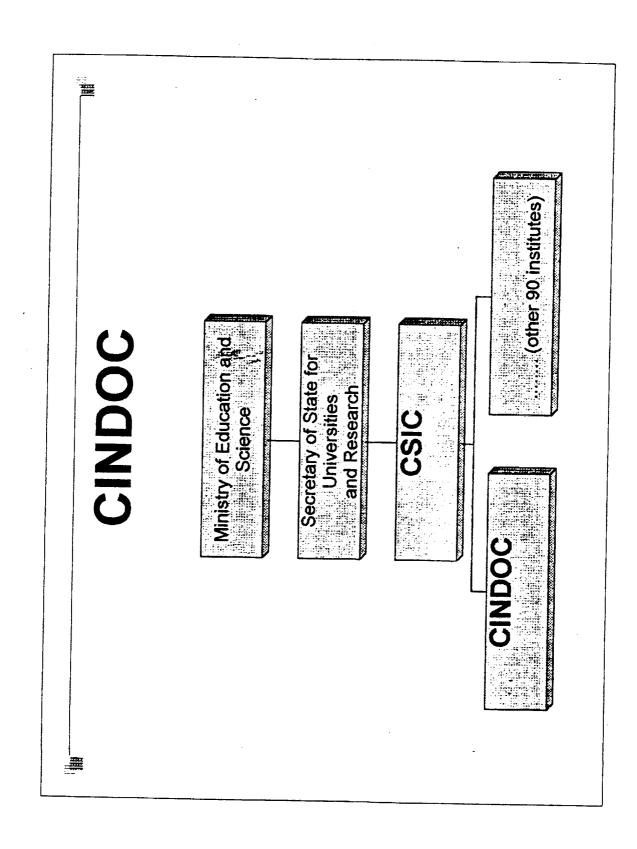
### Handling electronic media

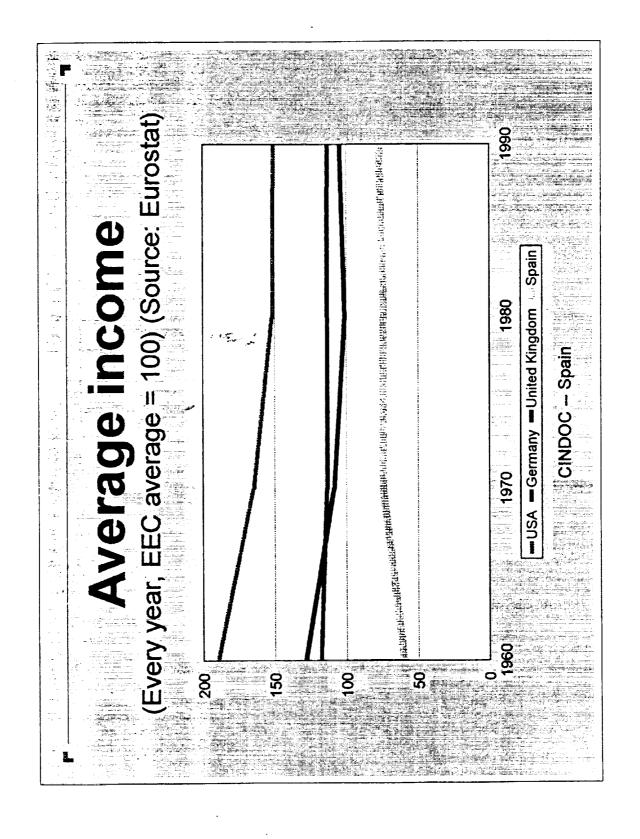
- -Online
- -CD-ROM
- -Disquette

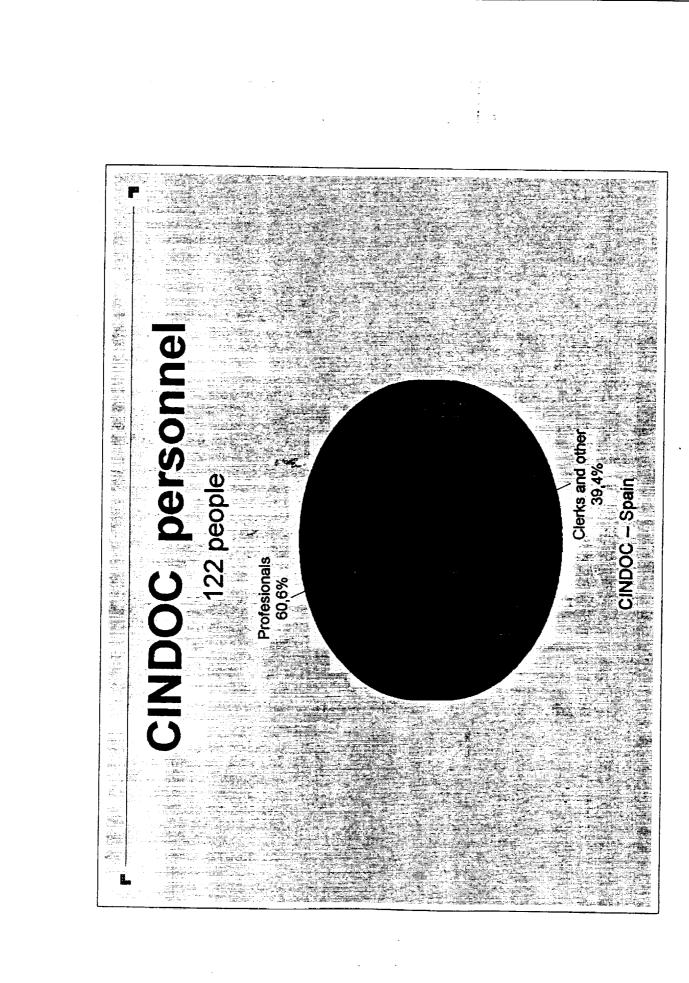
[Viewgraphs #23 to #26]

### About the Speaker :

Ms Rose de la Viesca received her B.A. in Physics from the Universidad Complutense de Madrid in 1964. Her foreign languages include: English, French, and German. She has been a permanent staff member of the Instituto de Información y Documentación en Ciencia y Tecnología (ICYT) of the Spanish National Research Council since 1965. Ms de la Viesca was head of the online Retrieval Service from 1979-1983. In 1978 she was active in the reorganization of the Document Delivery Service in Spain. Since 1980 she has been project leader in the Spanish database in the area of Physics. She was secretary of the FID/II International Committee from 1981-1988. From 1983 to 1992 Ms de la Viesca was director of the ICYT and since 1992 she has been director of the CINDOC. She has been a member of the Intergovernamental Council of PGI, UNESCO, from 1986 and in 1988 served as vice-president of that Council. Since 1992 she has been a Spanish member of the Impact Programme Committee from DG XIII of the European Union . She participates in the Spanish Focal Point and National Awareness Partner of the IMPACT Programme from the European Union. She has served as Vice-Chairman of EUSIDIC since 1991. Ms de la Viesca is a member of the Executive Board of the European Association for Grey Literature Exploitation. She has a total of eleven publications; all of them connected with documentation and closely related to databases.







### CINDOC budget Library 59,3% Total: 6,100,000 US \$



Personnel 81,2% CINDOC -- Spain

# ibrary collection: serials

- √ 8,500 journals
- √ 3,700 currently received
  √ including Adonis, and...
- √ ALL the Spanish scientific journals (except the biomedical ones)

### Library collection: other materials

- ✓ Books: 16,000 titles
- ✓ CD-ROM: 20 databases
- ✓ Other abstracts and indexes
  - √ including SCI and SSCI
- conferences held in Spain since √ Grey literature: all scientific 1988

CINDOC - Spain

## Acquisition proccess

- √ Serials:
- √ 500,000 US \$ in 1994
- ✓ One third through international agents
  - ✓ One fifth through Spanish agents
- √ The rest is ordered and payed directly
  - √ Books & binding: 6,000 US \$
- √ All the process is carried out "in house"

### **CINDOC library**

- √ Opens 12 hours a day
- 15,000 users per year
- Serials, and reference material
- On-line access to own databases and catalogues, and...
- √ ..to Internet
- √ Networked CD-ROM for the users

CINDOC -- Spain

## CINDOC databases

- All Spanish scientific literature
   ICYT: science and technology
   ISOC: social sciences and
- humanities
- √ IME: biomedicine
- √ Access:
- ✓ Internet
- ✓ CD-ROM

### **CSIC** catalogues

√ Books: 350,000 titles

√ Serials: 35,000 titles

√ 16,000 currently received

√ Maps

√ Grey literature: SIGLE

√ WHOIS in LIS in Spain

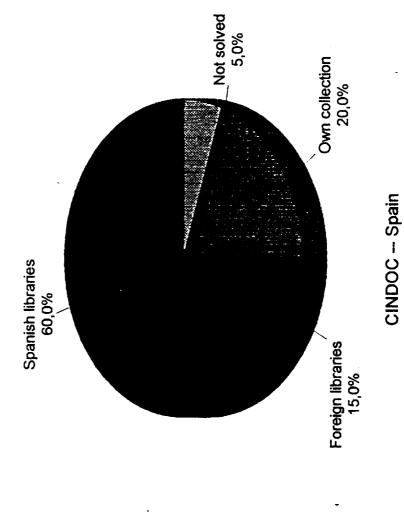
# CSIC catalogues: access

- ✓ Via Internet
- √ Free
- $\checkmark$  An user-friendly OPAC (Aleph)  $\checkmark$  Spanish and english interface
  - ✓ On CD-ROM

### √ CINDOC chairs Spanish CT 50 (the equivalent of ISO TC46) Standarization √ UNE (spanish standards) CINDOC - Spain

### **Document supply**

130,000 requests (1993)



### **Document supply**

- √ Access:
- √ Deposit account
  - √ CINDOC coupons
- √ Request can be sent
- ✓ Mail
- √ Fax √ E-mail
- √ Online through Dimdi or Dialog

CINDOC -- Spain

基基

### Other services

- √ Online searching
- ✓ Online searching
   ✓ Proffesional education and training
- √ MID in cooperation with
  - Universidad Carlos III
- √ Other specific training courses √ Distributing Unesco:
  - V PGI
- √ CDS/ISIS

## Electronic media: Online

- Specialized online searching in databases
  - √ Access to Internet
- √ Training courses
- √ Distributing CSIC databases
  - ✓ Bibliographic
- √ Other (Gopher)
- Documentación Científica" (full text) √ Distributing "Revista Española de

# Electronic media: CD-ROM

- ✓ Full text
  ✓ Adonis
- √ (evaluating UMI products)

  - √ Acquiring databases
    √ Providing own databases

# Electronic media: disquete

√ Distributing CINDOC databases

CINDOC -- Spain

## Electronic vs printed

- V Accessing databasesV Distributing databasesV Acquiring journals

 The state of the state THE IT