

## **NTIS - In the beginning:**

- Established in 1945 as the Office of the Publications Board
- Collect and declassify World War II German and Japanese technical data
- Disseminate these data to business and industry to enhance commerce of U.S.

## NTIS AUTHORITIES

- NTIS Enabling Legislation

“To search for, collect, classify, coordinate, integrate, record, and catalog such information from whatever sources, foreign and domestic, that may be available.”
- Japanese Technical Literature Act of 1986

“... through the National Technical Information Service ... acquire and translate Japanese technical reports ...”

TECHNICAL RESULTS  
OF  
FEDERAL R&D INVESTMENTS

INTELLECTUAL PROPERTY

(Journal Publications, Patents)

KNOW HOW

(Partnerships, CRADAs)

INFORMATION

(Unpublished Reports, Databases, etc.)

## AVAILABLE FROM NTIS

Newsletter: *NTIS Alert--U.S. Government Inventions Available for Licensing*

- New information twice a month from all agencies
- Provides drawings and technical details
- Explains how to apply for a license

To subscribe call: 703-487-4630 (Cost: \$250 year)

Annual Catalog: *1991 Catalog of Government Inventions Available for Licensing*

- Summarizes more than 1,000 inventions annually
- Includes subject and inventor indexes
- Catalogs from previous years available (1991 catalog costs \$59)

Directory: *1990-91 Directory of Federal Laboratory & Technology Resources*

- Guide to Federal labs with expertise and equipment to aid research (Costs \$59.95)

To order catalog or directory call: 703-487-4650

Rush service: 1-800-553-NTIS

# FEDRIP

## Federal Research In Progress Database

- Summarizes 140,000 Government-sponsored research projects in progress
- Focuses on engineering, physical sciences, health, agriculture, life sciences
- Describes project, objectives, funding and intermediate findings
- You get information quickly before reports or journals are available

Available on

DIALOG: 800-334-2564

Knowledge Express: 215-293-9712

Batch searching and SDI services from NERAC, Inc.:  
203-872-7000

Free search guide from NTIS: Call 703-487-4650  
Ask for PR-847

# THE NTIS BIBLIOGRAPHIC DATABASE

- On CD-ROM
- Available on-line from:

BRS - 800-345-4277

CISTI (in Canada) - 613-993-1210

DATA-STAR - 800-221-7754

DIALOG - 800-334-2564

ORBIT - 800-456-7248

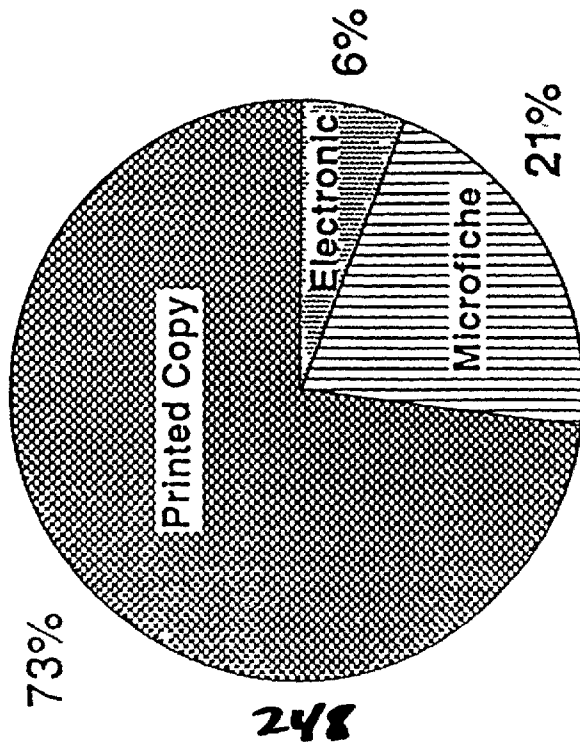
STN International - 800-848-6533

Batch searching and SDI services from NERAC -  
203-872-7000

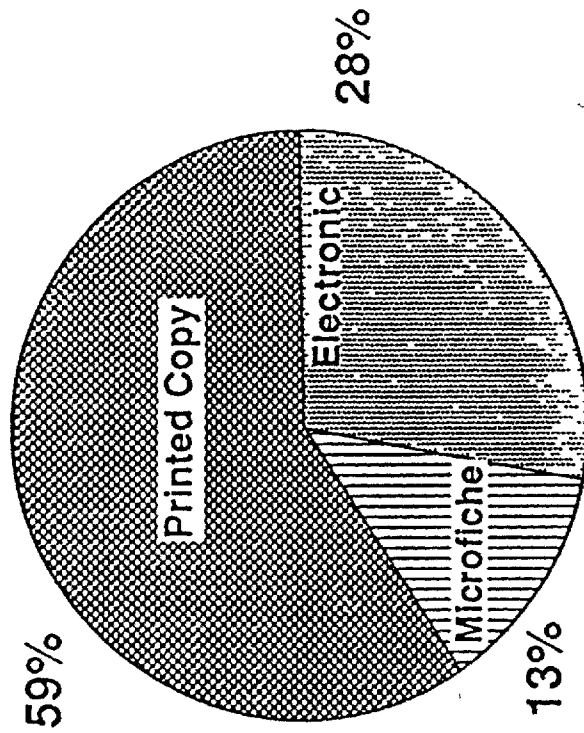
**FREE Search Guides Available from NTIS.  
Call 703-487-4650 (Specify vendor)**

# Revenue Comparison

FY 1981



FY 1991



**Share of revenue from electronic products has increased five fold in the past decade**

THE CURRENT NTIS COLLECTION  
1991 ACQUISITIONS

<u>Major Sources</u>	<u>Total # of Titles</u>	<u>Foreign Titles</u>	<u>Percent of Foreign Total</u>
Energy	19,476	6,348	27.7%
NASA	12,024	4,594	20.0%
Defense	14,741	722	3.1%
<u>Other NTIS Sources</u>	<u>25,498</u>	<u>11,285</u>	<u>49.2%</u>
TOTAL	71,739	22,949	100%



1991  
INTERNATIONAL  
ACQUISITIONS

• <u>Foreign Reports</u>	22,949
English Language	15,362
Translations	446
Foreign Languages	7,141
Percent of all NTIS reports announced	32%

1991  
INTERNATIONAL  
ACQUISITIONS

<u>Top Country Sources</u>	<u># of titles</u>
Canada	5,700
Germany	4,000
United Kingdom	1,700
Netherlands	1,600
France	1,600
Japan	1,400
Former U.S.S.R.	1,100

# INTELLIGENCE COMMUNITY COLLECTION

Exclusive distributor of  
unclassified CIA material.

- Foreign Broadcast Information Service (FBIS) Daily Report - Business, Military, Economic, Political, etc.
- Special Central Eurasia Report - Three times/week - International and interregional political, economic, social.
- Other Publications:
  - *Handbook of Economic Statistics, 1992*
  - *World Fact Book*

# INTERNATIONAL TRADE COLLECTION

## Current programs

- Central/Eastern Europe Business Information
- Central/Eastern Europe Law Collection
- Russia/Independent States Law Collection
- Western Hemisphere "Export" Publications

## GERMAN STI ACQUISITIONS

- Agreement with Fachinformationszentrum (FIZ4), Karlsruhe, Germany to provide German government-sponsored STI
- Approximately 4,000 titles added/year
- Bibliographic citations provided electronically
- NTIS announces and takes orders; FIZ4 provides order fulfillment

## **JAPANESE DATABASES - ONLINE**

Offered in collaboration with the Japan Information Center of Science and Technology - JICST

- 5 databases - 7 million records
- Covers over 4,000 Japanese science and technology journals, conference proceedings, and technical reports

## **NTIS ALERT - Foreign Technology**

Each twice monthly issue contains:

- News of current international science and technology - reported by U.S. Embassies overseas
- Summaries of selected international technical reports of interest to U.S. industry

## SALES AND CUSTOMER FEEDBACK

- Annually foreign language titles constitute 10% of titles acquired but less than 2% of copies sold.
- Average sales of titles acquired in FY 90 and sold through March 1991:

<u>Titles</u>	<u>Average # of copies sold</u>
U.S.	8.0
Foreign (English)	3.1
Foreign (Non-English)	2.1

- Sales in 1990 by country of origin:

<u>Country</u>	<u>Total # of copies sold</u>
Former U.S.S.R.	134
Japan	1,383
France	1,490
Netherlands	1,878
United Kingdom	4,244



# FIRST INTERNATIONAL SYMPOSIUM: NATIONAL SECURITY & NATIONAL COMPETITIVENESS: OPEN SOURCE SOLUTIONS Proceedings, Volume II - Link Page

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