Record Nr. UNINA9910826246503321 Measuring the science and engineering enterprise: priorities for the **Titolo** Division of Science Resources Studies / / Committee to Access the Portfolio of the Division of Science Resources Studies of NSF, Office of Scientific and Engineering Personnel, Committee on National Statistics, National Research Council Washington, D.C., : National Academy Press, c2000 Pubbl/distr/stampa 0-309-18357-X **ISBN** 1-280-21005-2 9786610210053 0-309-59403-0 0-585-24389-1 Edizione [1st ed.] Descrizione fisica 1 online resource (160 p.) Collana Compass series 507/.2/073 Disciplina Soggetti Research - United States - Evaluation Engineering - Research - United States - Evaluation Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references (p. 111-115). Nota di contenuto Measuring the Science and Engineering Enterprise -- Copyright --Acknowledgements -- Contents -- Abbreviations in the Report --Executive Summary -- SCOPE OF STUDY -- METHODS OF STUDY --ENSURING RELEVANCE AND ESTABLISHING PRIORITIES --Appropriateness of Concepts and their Measurement -- Data Analysis -- Data Comparability and Linkages -- Data Currency -- SRS as a Statistical Agency -- IMPROVING DATA RELEVANCE -- Graduate School and the Transition to Employment -- The Labor Market for Scientists and Engineers -- R&amp -- D Funding and Performance -- 1-Introduction -- SCOPE OF STUDY -- METHODS OF STUDY -- THE REPORT -- PART I-SRS AS A STATISTICAL AGENCY -- 2-History and Assessment of SRS -- EVOLUTION OF SRS DATA PROGRAMS -- SRS DATA COLLECTION PROGRAMS -- Statistics on Science and Engineering Human Resources -- Research and Development Statistics -- Data

Publication, Integration, and Analysis -- Data Publication -- Data

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Operations and Resources -- Statistical Agency Practices -- Data
Quality -- Professional Staff and External Expertise -- Data Relevance
-- Data Linkages -- Data Analysis -- 3-Dimensions of Relevance --
RELEVANCE OF DATA CONCEPTS -- SRS Data Users -- Use of SRS Data
-- Substantial Room for Improvement -- Dialogue and Renewal --
Organizing a Dialogue with Data Users and Policymakers -- Feedback
through Outreach, Dissemination, and Customer Service --
Opportunities in Analysis to Improve Data -- Using Feedback to Revise
Data Collection and Acquisition -- DATA LINKAGES -- Integrating SRS
Data Sets -- Coordination and Linking with External Agencies and
Organizations -- DATA CURRENCY -- PART II-RELEVANT DATA FOR
ISSUES IN SCIENCE AND ENGINEERING RESOURCES -- 4-Science and
Engineering Human Resources -- GRADUATE EDUCATION OF
SCIENTISTS AND ENGINEERS.
Reports on Graduate Education -- Obtaining Improved Data on
Graduate Education -- Financial Support for Graduate Students --
Completion of Graduate School -- Graduate Education and Career Skills
-- ISSUES IN THE SCIENCE AND ENGINEERING LABOR MARKET --
Obtaining Improved Data on Science and Engineering Careers --
Creating and Refining the Science and Engineers Statistical Data System
(SESTAT) -- Transition to Employment for New Ph.D.s -- Career Paths
of Scientists and Engineers -- Nonacademic Careers -- Work
Arrangements, Field, and Occupation -- International Flows of
Scientists and Engineers -- DATA USERS AND EXTERNAL RESEARCHERS
-- 5-Research and Development Statistics: Funding, Performance, and
Innovation -- THE CHANGING ORGANIZATION OF R&amp -- D --
R&amp -- D in the Post-World War II Era -- U.S. R&amp -- D Since
1980 -- Industrial R&amp -- D and Innovation -- Federal R&amp -- D
Expenditures -- Academically-Performed R&amp -- D -- DATA FOR
RESEARCH AND INNOVATION POLICY -- Industrial R&amp -- D
Statistics -- Improving Data on R&amp -- D by Industry Group --
R&amp -- D and Innovation -- Partnerships -- Allocating Federal
Funds for Research and Development -- Priority Setting in Federal
Science and Technology -- Interdisciplinary Research -- Federal
Funding of Academic Facilities -- 6-Recommendations -- ENSURING
RELEVANCE AND ESTABLISHING PRIORITIES -- Appropriateness of
Concepts and their Measurement -- Data Analysis -- Data
Comparability and Linkages -- Data Currency -- SRS as a Statistical
Agency -- IMPROVING DATA RELEVANCE -- Graduate School and the
Transition to Employment -- Graduate Education -- Transition to
Employment -- The Labor Market for Scientists and Engineers --
Career Paths of Scientists and Engineers -- International Flows of
Scientists and Engineers -- R&amp -- D Funding and Performance --
Industrial R&amp -- D Statistics.
R&amp -- D and Innovation -- Partnerships and Alliances --
Interdisciplinary Research -- Allocating Federal Resources for Science
and Technology -- Academic Facilities -- References -- Appendix A
Interview and Focus Group Guides -- Appendix B Workshop Agenda --
Appendix C Surveying the Nation's Scientists and Engineers
Recommendations -- Appendix D Alternative Sampling Frames For SRS
Personnel Surveys -- ALTERNATIVE SAMPLING FRAMES FOR PERSONNEL
SURVEYS -- The Problem -- The NSF Approach -- A Better Approach
for the Future? -- Appendix E Biographical Sketches of Committee
Members -- BIOGRAPHICAL SKETCHES OF COMMITTEE MEMBERS.
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Analysis -- Science and Engineering Indicators -- ASSESSING SRS --