Record Nr. UNINA9910451756303321 **Titolo** Institutional arrangements for space station research [[electronic resource] /] / Task Group to Review Alternative Institutional Arrangements for Space Station Research ... [et al.] Washington, D.C., : National Academy Press, c1999 Pubbl/distr/stampa Descrizione fisica 1 online resource (98 p.) Disciplina 629.44 Soggetti Space stations Electronic books. Outer space Exploration Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "Support for this project was provided by Contract NASW 96013 Note generali between the National Academy of Sciences and the National Aeronautics and Space Administration"--Front matter. Nota di bibliografia Includes bibliographical references. ""Foreword""; ""Preface""; ""ACKNOWLEDGMENTS""; ""Contents""; Nota di contenuto ""Executive Summary""; ""THE INTERNATIONAL SPACE STATION PROGRAM""; ""GUIDING PRINCIPLES""; ""STRUCTURE AND RESPONSIBILITIES OF THE ORGANIZATION""; ""IMPLEMENTATION""; ""REFERENCE""; ""1 Introduction""; ""MANAGING RESEARCH ON THE ISS""; ""SCOPE OF THIS STUDY""; ""Efforts of the Task Group""; ""Approach Employed by the Task Group""; ""CURRENT NASA STRUCTURE FOR MANAGING RESEARCH ABOARD THE ISS""; ""Allocating U.S. Payloads to Various Research Areas""; ""International Agreements on Utilization Allocations"": ""SUMMARY"" ""REFERENCES"""2 Guiding Principles""; ""3 Alternative Models""; ""MINIMAL CHANGE MODEL""; ""INDEPENDENTLY CHARTERED AGENCY OR CORPORATION""; ""NASA REFERENCE MODEL""; ""REFERENCES""; ""4 The Recommended Organization""; ""MISSION OF THE ORGANIZATION""; ""ORGANIZATIONAL STRUCTURE AND GOVERNANCE"": ""Structure"": ""Governing Board""; ""Qualifications of the Director""; ""Contract""; ""Research Advisory Council""; ""User Group(s)""; ""Location and

Staffing""; ""Relations with Commercial Users""; ""Budget Authority"";

""Recommended Organizational Roles and Responsibilities""

""Continuing Roles of NASA""""Roles of the NGO""; ""BENEFITS OF THE PROPOSED ORGANIZATION""; ""TRANSITION AND IMPLEMENTATION""; ""REFERENCES""; ""5 Conclusions and Recommendations""; ""GUIDING PRINCIPLES""; ""MISSION OF THE ORGANIZATION""; ""STRUCTURE AND GOVERNANCE""; ""LOCATION AND STAFFING""; ""RELATIONS WITH COMMERCIAL USERS""; ""BUDGET AUTHORITY""; ""SPECIFIC ROLES AND RESPONSIBILITIES""; ""IMPLEMENTATION""; ""INTERNATIONAL PARTNERS""; ""STRENGTHS OF THE RECOMMENDED APPROACH"": ""APPENDIXES""; ""A Statement of Task""; ""B NASA Letter of Request"" ""C Biographical Sketches of Task Group Members"""CORNELIUS (NEAL) J. PINGS, Chair""; ""JUDITH H. AMBRUS""; ""ROBERT J. BAYUZICK""; ""ANTHONY W. ENGLAND""; ""CHARLES A. FULLER""; ""RICHARD H. HOPKINS""; ""ERNEST G. JAWORSKI""; ""MICHAEL J. KATOVICH""; ""SAMUEL KRAMER""; ""G. PAUL NEITZEL""; ""LYLE H. SCHWARTZ""; ""JOHN G. STEWART""; ""JOHN C. TOOLE""; ""NORMA M. ALLEWELL, EX Officio Member""; ""D Meeting Agendas""; ""TASK GROUP TO REVIEW ALTERNATIVE INSTITUTIONAL ARRANGEMENTS FOR SPACE STATION RESEARCH""; ""TUESDAY, MAY 18, 1999""; ""WEDNESDAY, MAY 19, 1999""; ""THURSDAY, MAY 20, 1999"" ""TASK GROUP TO REVIEW ALTERNATIVE INSTITUTIONAL ARRANGEMENTS FOR SPACE STATION RESEARCH"""MONDAY, JULY 26. 1999""; ""TUESDAY, JULY 27, 1999""; ""WEDNESDAY, JULY 28, 1999""; ""TASK GROUP TO REVIEW ALTERNATIVE INSTITUTIONAL ARRANGEMENTS FOR SPACE STATION RESEARCH": ""TUESDAY. SEPTEMBER 28, 1999"": ""WEDNESDAY, SEPTEMBER 29, 1999"": ""E NASA Reference Model""; ""REFERENCE MODEL A NON-GOVERNMENT ORGANIZATION (NGO) FOR SPACE STATION UTILIZATION MANAGEMENT""; ""Contents""; ""VISION""; ""GOALS""; ""PRINCIPAL PURPOSES""; ""WORKING PRINCIPLES""; ""F Acronyms and Abbreviations""