

Dollars (in billions)

200

180

160

140

120

100

80

60

40

20

0

2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

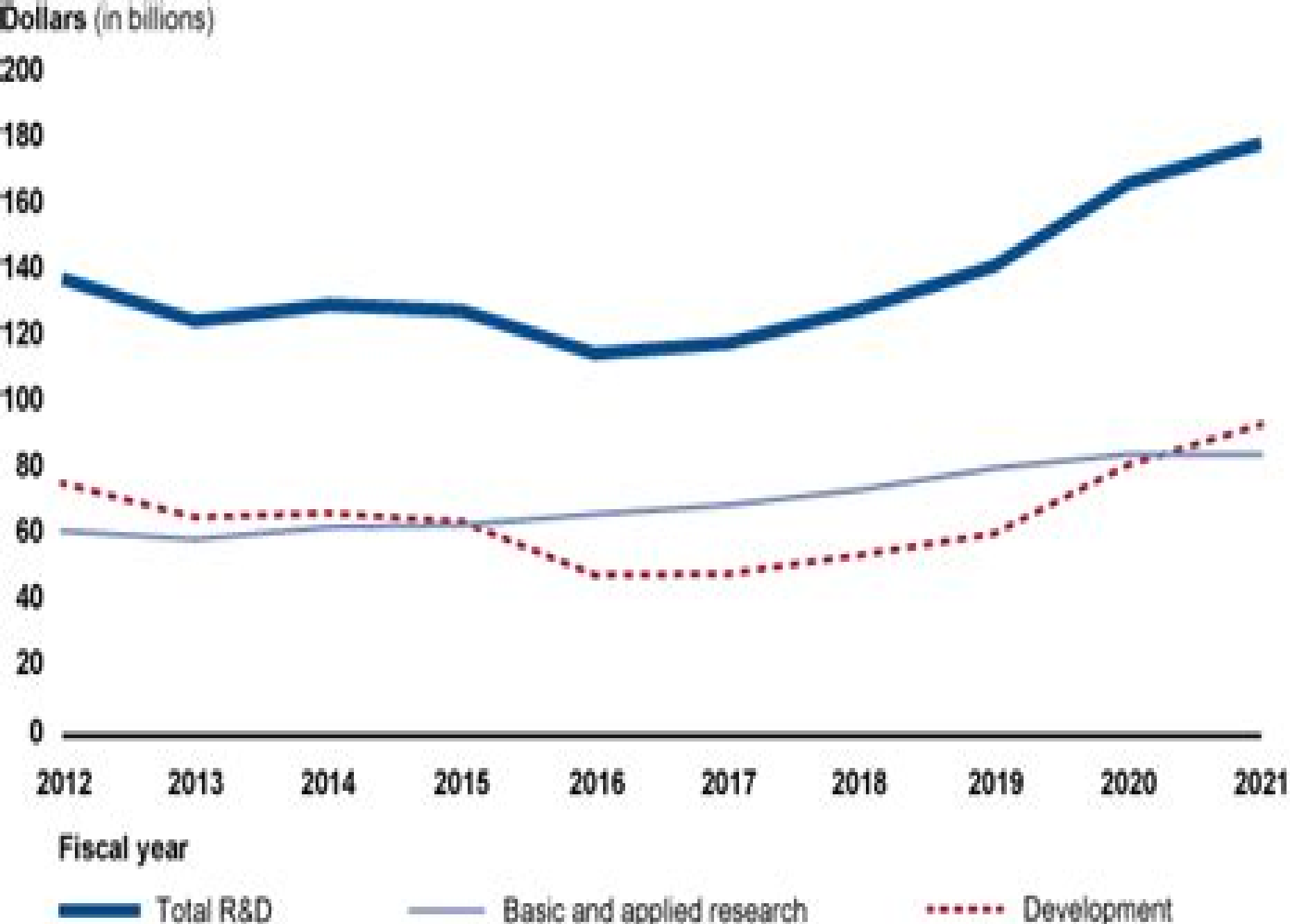
Fiscal year

■ Total R&D

— Basic and applied research

..... Development

Source: GAO analysis of National Science Foundation's Survey of Federal Funds for Research and Development. | GAO-23-105396



Funding Research And Development How To Team Up With The Federal Government To

Waqar Ahmed, Mark J Jackson



Funding Research And Development How To Team Up With The Federal Government To:

Army Research and Development ,1978 *The National Nanotechnology Investment* United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science and Space,2013 **Funding Research & Development** Patrick D. O'Hara,1990 *A Competitive Assessment of the U.S. Civil Aircraft Industry* ,1984

PAIS Bulletin ,1990 *Emerging Nanotechnologies for Manufacturing* Waqar Ahmed,Mark J Jackson,2014-09-15 In the second edition of *Emerging Nanotechnologies for Manufacturing* an unrivalled team of international experts explores existing and emerging nanotechnologies as they transform large scale manufacturing contexts in key sectors such as medicine advanced materials energy and electronics From their different perspectives the contributors explore technologies and techniques as well as applications and how they transform those sectors With updated chapters and expanded coverage the new edition of *Emerging Nanotechnologies for Manufacturing* reflects the latest developments in nanotechnologies for manufacturing and covers additional nanotechnologies applied in the medical fields such as drug delivery systems New chapters on graphene and smart precursors for novel nanomaterials are also added This important and in depth guide will benefit a broad readership from R D scientists and engineers to venture capitalists Covers nanotechnology for manufacturing techniques and applications across a variety of industries Explores the latest developments such as nanosuspensions and nanocarriers in drug delivery systems graphene applications and usage of smart precursors to develop nanomaterials Proven reference guide written by leading experts in the field *UNESCO Science Report* UNESCO,2021-06-18 **A Competitive Assessment Of The U.S. Civil Aircraft Industry** Theodore W Schlie,2021-11-28 In 1985 the U S aerospace industry achieved a 13 1 billion trade surplus and contributed 89 2 billion in shipments to the U S economy Without aerospace the U S trade balance in high technology industries would for the first time have fallen into a deficit Civil aircraft play a significant role in the U S aerospace industry and U S civil aircraft have dominated world markets particularly the large transport segment since the development of jet engine aircraft in the 1950s This dominance has recently been challenged by the emergence of the European Airbus Industrie which has achieved a significant market position in wide body aircraft and appears committed to the development of a diversified family of civil aircraft Industry observers are also concerned about the possibility of Japan entering the large transport competition In this assessment the U S Department of Commerce examines the prospects for continued international competitiveness of U S civil aircraft The report identifies key factors that will determine the shape of future competition develops alternative scenarios for the future and presents a framework within which developments can be monitored and measured **Army R, D & A.** ,1978 *Federal Register* ,2005-05-20 *Army RD & A Bulletin* ,1998-07 *Commercializing Micro-Nanotechnology Products* David Tolfree,Mark J. Jackson,2007-11-19 Micro nanotechnologies MNT are already making a profound impact on our daily lives New applications are well underway in the US Asia and Europe However their potentially disruptive nature along with the public s concerns has produced a number

of challenges Commercializing Micro Nanotechnology Products provides a snapshot of the current Army RD & A, 1978

Congressional Record United States. Congress, 2004 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873 U.S. Army Medical Department Journal, 2010 **2017 Catalog of Federal Domestic Assistance** United States. Congress. Senate. Office of Management and Budget. Executive Office of the President, 2017 Identifies and describes specific government assistance opportunities such as loans grants counseling and procurement contracts available under many agencies and programs Mismanaged Trade? Kenneth Flamm, 2010-12-01 The semiconductor industry is at the forefront of current tensions over international trade and investment in high technology industries This book traces the struggle between U S and Japanese semiconductor producers from its origins in the 1950s to the novel experiment with managed trade embodied in the U S Japan Semiconductor Trade Arrangements of 1986 and the current debate over continuation of elements of that agreement Flamm provides a thorough analysis of this experiment and its consequences for U S semiconductor producers and users and presents extensive discussion of patterns of competition within the semiconductor industry Using a wealth of new data he argues that a fundamentally new trade regime for high technology industries is needed to escape from the present impasse He lays out the alternatives from laissez faire to managed trade and argues strongly for a new set of international ground rules to regulate acceptable behavior by government and firms in high tech industries Flamm's detailed analysis of competition within the semiconductor industry will be of great value to those interested in the industrial organization of high technology industries as well as those concerned with trade and technology policy international competition and Japanese industrial policies *Globalization of Defense Materials and Manufacturing* National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, National Materials and Manufacturing Board, Defense Materials Manufacturing and Infrastructure Standing Committee, 2018-12-02 Emerging economies social and political transitions and new ways of doing business are changing the world dramatically To be the leader in this competitive climate a defense manufacturing enterprise will require up to date capabilities which include improvements in materials processing among other things Also national and international efforts to mitigate environmentally harmful effects of industrial processes and to improve decision making for handling and disposing of industrial contaminants adds additional requirements for any future efforts The objective of retaining high value materials related manufacturing as a key national competitive capability implies a number of factors The value of specific manufacturing capabilities could be defined not only in terms of criticality to defense systems but also in relation to technology and knowledge content importance as a supplier to other industries and importance to U S exports Requested by Department of Defense DoD communities the National

Academies of Sciences Engineering and Medicine held a workshop in March 2015 to further explore materials and manufacturing processes The participants explored changes in the global R D landscape technology awareness mechanisms both DoD s mechanisms and other models and collaboration models and issues in R D This publication summarizes the presentations and discussions from the workshop **Mastering the Business Cycle** Albert N. Link,1991 **Department of the Interior and Related Agencies Appropriations for ...** United States. Congress. Senate. Committee on Appropriations,2005

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