

1. Record Nr.	UNINA9911147214103321
Titolo	The Small Business Innovation Research Program : an assessment of the Department of Defense Fast Track initiative / / Charles W. Wessner, editor
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, c2000
ISBN	9780309171489 0309171482 9780309504584 0309504589
Edizione	[1st ed.]
Descrizione fisica	1 online resource (372 p.)
Collana	The compass series
Altri autori (Persone)	WessnerCharles W
Disciplina	354.2/79927452439/0973
Soggetti	Research and development contracts, Government - United States Small business - Research - Finance - Government policy - United States High technology industries - Research - Government policy - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Board on Science, Technology, and Economic Policy, Policy Division, National Research Council."
Nota di bibliografia	Includes bibliographical references (p. 345-350).
Nota di contenuto	""Cover""; ""Front Matter""; ""Contents""; ""I PREFACE""; ""Preface""; ""II INTRODUCTION""; ""Introduction""; ""III RECOMMENDATIONS AND FINDINGS""; ""Evaluation of the Fast Track Initiative for the Department of Defense SBIR Program Summary of Findings""; ""IV PAPERS""; ""Fast Track: Is It Speeding Commercialization of the Department of Defense Small Business Innovation Research Projects?""; ""An Assessment of the Small Business Innovation Research Program in New England: Fast Track Compared with Non-Fast Track Projects"" ""Patterns of Firm Participation in the Small Business Innovation Research Program in Southwestern and Mountain States""""Does the Small Business Innovation Research Program Foster Entrepreneurial Behavior? Evidence from Indiana""; ""An Assessment of the Small Business Innovation Research Fast Track Program in Southeastern States""; ""Evaluation of the Department of Defense Small Business Innovation Research Program and Fast Track Initiative: A Balanced

Approach*""; ""Role of the Department of Defense in Building Biotech Expertise*""

""Estimates of the Social Returns to Small Business Innovation Research Projects""""Statistical Analysis of the National Academy of Sciences Survey of Small Business Innovation Research Awardees: Analyzing the Influence of the Fast Track Program""; ""Evaluating the Small Business Innovation Research Program: A Literature Review""; ""V ANNEX""; ""Annex A Research Team Biographies""; ""Annex B Participants""; ""Annex C Case Study Template""; ""Annex D Description of Department of Defense SBIR Fast Track Program""; ""Annex E Bibliography""

Sommario/riassunto

In 1992, Congress for the first time explicitly directed the federal agencies making SBIR grants to use commercial potential as a criterion for granting SBIR awards. In response, the Department of Defense developed the SBIR Fast Track initiative, which provides expedited decision-making for SBIR awards to companies that have commitments from outside vendors. To verify the effectiveness of this initiative, the DoD asked the STEP Board to assess the operation of Fast Track. This volume of original field research includes case studies comparing Fast Track and non-Fast Track firms, a large survey of SBIR awardees, and statistical analyses of the impact of regular SBIR and Fast Track awards. Collectively, the commissioned papers and the findings and recommendations represent a significant contribution to our understanding of the SBIR program.
