1. Record Nr. UNINA9910137974703321 Autore Jaumotte Florence Titolo An overview of public policies to support innovation / / Florence Jaumotte, Nigel Pain Pubbl/distr/stampa Paris:,: OECD,, [2005] ©2005 Descrizione fisica 1 online resource (32 pages) Collana OECD Economics Department Working Papers; Number 456 Disciplina 338.064 Soggetti Technological innovations - Government policy Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Nota di bibliografia Includes bibliographical references. Sommario/riassunto Innovation is a broad topic, about which much has been written. Almost every kind of public policy has either a direct or an indirect impact on factors that affect innovative activity. The purpose of this paper is to draw out the key implications from selected studies concerning a small number of science-related policies that are widely employed in order to deal with perceived market failures in the innovation process. The main issues considered are fiscal incentives for private R&D, the role of public research organisations, the regulation of intellectual property, the availability of finance, and the supply of skilled human resources for science and technology. Two central themes developed in the paper are the need for accurate evaluation of all these policies, since each may have costs as well as benefits, and the likely enhancement of the wider social benefits from innovation if knowledge is able to diffuse

freely, and if potential beneficiaries have sufficient absorptive capacity

to be able to understand and use new knowledge productively.