

Visible costs and invisible benefits

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Note sur le contenu : The Role of the Competent and Demanding Customer and Technological Product Competition in Industrial Evolution : A Historic Perspective Public Procurement of Public Goods as Innovation Policy : The Cloud of New Technologies Around Military Product Development The Swedish Military Aircraft Industry : The Development, Upgrading, Modernization, and Exporting of the Gripen Combat Aircraft Weapons Development and Civilian Technology Creation The Linköping, Karlskoga, and Gothenburg New Industrial Competence Blocs Military Vehicles on Land and at Sea : The Experimental Dynamics of the Örnköldsvik Industrial Region in Northern Sweden Worker and Engineer Learning on the Australian Collins Submarine Project : Human Capital Spillovers and the Case of

Swedish Kockums in Australia Industrial Competence Bloc Formation Around Submarine Design, Development, and Manufacturing Indigenous Development or Buying Off the Shelf Competition, Industrial Competence Bloc Formation, and the Evolution of an Experimentally Organized Economy : Commercialization Theory Public Procurement of Privately Demanded Public Goods as Innovation Policy : Turning Dynamic Externalities into Social Value Theories, Choice of Models, and Estimation Methods : The Problem of Empirical Credibility Economy Wide, Long Run Model Based Social Cost Benefit Calculations Political Economics

Résumé ou extrait : La 4e de couv. indique : "This book examines the historic role of professional and demanding military customers in industrial development. Particular emphasis is paid to public procurement of military equipment as a catalyst for innovation; and the civilian commercialization of military technologies (from gunpowder and cannons to submarines, missiles and aircraft) is documented by many case illustrations that show how macro-level productivity advance has been generated. A complementary volume to Advancing Public Procurement as Industrial Policy (2010), which focused on the spillover effects of the Swedish combat aircraft, Gripen, in this book Gunnar Eliasson widens the perspective to cover product development across the Swedish defense industry, with an emphasis on regional economic development and macro-economics, inter alia through the involvement of Saab (aircraft) and Kockums (submarines) in partnership ventures in Australia, Norway and Brazil. The volume is organized into four parts. Part one examines the historical transformation of the Swedish economy over the past three centuries from agriculture and raw materials to an advanced industrial economy. Part two presents detailed case studies to illustrate the spillover effects of procurement projects and military-industrial partnerships. Part three explains the spillover phenomenon theoretically within a dynamic micro- to macro-economic perspective. Particular emphasis is placed on the empirical credibility of model-based economy-wide and dynamic cost-benefit calculations. The book concludes with a section on fostering industrial development through public procurement."

Sujet - Nom commun : Complexes militaro-industriels -- Suède
Partenariat public-privé -- Suède
Contrats de la défense -- Suède
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