

1. Record Nr.	UNINA9910788411903321
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Titolo	Solow Versus Harrod-Domar : : Reexamining the Aid Costs of the First Millennium Development Goal // Carl-Johan Dalgaard, Lennart Erickson
Pubbl/distr/stampa	Washington, D.C. : , : International Monetary Fund, , 2006
ISBN	1-4623-5786-5 1-4519-8833-8 1-283-36410-7 9786613823540 1-4519-0997-7
Descrizione fisica	1 online resource (42 p.)
Collana	IMF Working Papers
Altri autori (Persone)	EricksonLennart
Soggetti	Economic assistance Exports and Imports Macroeconomics Production and Operations Management Social Services and Welfare Poverty and Homelessness Welfare, Well-Being, and Poverty: General Government Policy Provision and Effects of Welfare Program Foreign Aid Aggregate Factor Income Distribution Macroeconomics: Production Poverty & precarity Social welfare & social services International economics Poverty Poverty reduction Aid flows Income Productivity Industrial productivity South Africa
Lingua di pubblicazione	Inglese

Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	At head of title: IMF Institute. "December 2006."
Nota di bibliografia	Includes bibliographical references (p. 38-40).
Nota di contenuto	""Contents""; ""I. INTRODUCTION""; ""II. BASIC FRAMEWORK""; ""III. BASELINE CALIBRATIONS""; ""IV. DOMESTIC ADDITIONAL EFFORT, POVERTY TRAPS, AND a€œTAKEOFFa€?""; ""V. EXTENSIONS""; ""VI. CONCLUDING REMARKS""; ""REFERENCES""
Sommario/riassunto	The First Millennium Development Goal (MDG#1) is to cut the fraction of global population living on less than one dollar per day in half, by 2015. Foreign aid financed investments may contribute to the attainment of this goal. But how much can aid be reasonably expected to accomplish? A widespread calibration approach to answering this question is to employ the so-called development planning technique, which has the Harrod-Domar growth model at its base. Two particularly problematic assumptions in this sort of analysis are the absence of diminishing returns to capital input and an infinite speed of adjustment to steady state after a shock to the economy. We remove both of these assumptions by employing a Solow model as an organizing framework for an otherwise similar analysis. We find that in order to successfully meet the MDG#1 in the context of the currently proposed aid flows, these flows will have to be accompanied by either an acceleration in the underlying productivity growth rate or a major boost to domestic savings and investment in sub-Saharan Africa. In the absence of such changes in the economic environment, the MDG#1 is unlikely to be reached.