



## Feedback links between economy-wide and farm-level policies : application to irrigation water management in Morocco /

Roe, Terry L.

World Bank, Development Research Group, Rural Development Team and Agriculture and Rural Development Dept., [2005]

Monografía

"The authors focus on policy interventions for improving irrigation water allocation decisions by including both macro and micro considerations in a unified analytical computable general equilibrium (CGE) framework. The approach is demonstrated, using the case of Morocco, by analyzing selected policy (top-down and bottom-up) interventions and external shocks that affect the water sector. Both direct and indirect effects of these interventions are identified. The top-down (macro-to-micro) links are of a trade reform type. The bottom-up (micro-to-macro) links pertain to changes in farm water assignments and the possibility of water trading. The authors find that water productivity is strongly influenced by these policies, with the general equilibrium (indirect) effects modifying and sometimes reversing the partial equilibrium (direct) effects. They also find that the impacts of the two reforms assessed are different, with trade reform having an absolute impact of a higher magnitude than the water reform. Finally, the authors show that the sequence of introducing the policy reforms has different consequences."--World Bank web site

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**Título:** Feedback links between economy-wide and farm-level policies application to irrigation water management in Morocco Terry Roe [and others]

**Editorial:** Washington, D.C. World Bank, Development Research Group, Rural Development Team and Agriculture and Rural Development Dept. [2005]

**Descripción física:** 1 online resource (35 pages)

**Tipo Audiovisual:** Agriculture and Rural Development Poverty

**Mención de serie:** Policy research working paper 3550

**Bibliografía:** Includes bibliographical references (pages 26-28)

**Restricciones de acceso:** Use copy. Restrictions unspecified star. MiAaHDL

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**Materia:** Irrigation- Morocco Water-supply- Morocco- Management Agriculture and state- Morocco Agriculture and state Irrigation Water-supply- Management

**Materia Geográfica:** Morocco

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**Enlace a formato físico adicional:** Print version Roe, Terry L. Feedback links between economy-wide and farm-level policies. Washington, D.C. : World Bank, Development Research Group, Rural Development Team and Agriculture and Rural Development Dept., [2005] (OCOLC)62316232

**Punto acceso adicional serie-Título:** Policy research working papers 3550

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