International Mixed Duopoly and Strategic

Commitments

Kazuhiro Ohnishi*

Osaka University, Ph. D.

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Abstract

This paper examines an international mixed model in which a social-welfare-maximizing domestic

public firm competes with a profit-maximizing foreign private firm. The public firm can adopt either a

lifetime employment contract or a wage-rise contract as strategic commitments. The foreign private firm

decides whether or not to enter the market. The private firm enters the market if and only if its post-entry

profit is positive. The paper shows the equilibrium of the international mixed model.

Keywords: International mixed duopoly, Domestic public firm, Foreign private firm, Lifetime

employment contract, Wage-rise contract

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* Corresponding Author. Phone/fax: +81-72-722-8638. Email: ohnishi@e.people.or.jp