TITLE: A FINAL DEMAND STRUCTURAL INDEX FROM THE INPUT-OUTPUT MATRICES OF MEXICO FOR THE PERIOD 1950 - 2003.

AUTHORS: TERNVARGAS, JOS; GARCAGREEN, FERNANDO

EMAIL: jose.teran@inegi.org.mx

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ABSTRACT:

This research assumes a Leontief open model and aims to make endogenous final demand through an index to characterize its behavior. For such a purpose, a structural index is been built with the statistical technique of "principal components". Final demand vectors conventionally used are considered: Private Consumption, Government consumption, Exports and Investment. The structural index is generated for the input-output matrices of Mexico at 17 sectors of activity for the period 1950 to 2003. The main conclusions the indexes bring out is the wage of each product in the Final Demand as a cross-section, allowing intertemporal comparison of increase / decrease in the components of GDP seen from Final Demand's point of view.