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Titolo To Bet or Not to Bet : : Copper Price Uncertainty and Investment in Chile

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Sommario/riassunto

A strand of research documents Chile's copper dependence hence significant exposure to terms of trade shocks. Copper prices' sharp decline and forecast uncertainty since the end of the commodity supercycle has rekindled the debate on Chile's adjustment capacity to external shocks. Following Malz (2014), this paper builds a timevarying measure of copper price uncertainty using options contracts. VAR analysis shows that the investment response to an uncertainty shock of average magnitude in the sample is strong and persistent: the cumulative fall in investment from trend at a one-year horizon ranges 2–5.8 percentage points; and it takes between 1½ and 2 years for investment to return to its trend level. Empirical ranges depend on alternative definitions for investment, uncertainty, and options' maturing time.