

Industrial policy and Resilience. Exploring linkages with the Economic Complexity framework.

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This article delves into post-shock industrial resilience through economic complexity. It identifies four dimensions of resilience: resistance, recovery, reorientation, and renewal. However, the relationship between these dimensions hasn't been fully explored. Complexity methodologies involve relatedness metrics and complexity indicators estimating local productive knowledge sophistication. This study examines contributions of relatedness density and complexity to each resilience dimension in the manufacturing sector of European NUTS-2 regions post the 2008 crisis. This research offers insights into post-crisis evolutionary trajectories, aiding in designing tailored interventions and enriching the theoretical framework of smart specialization strategy.