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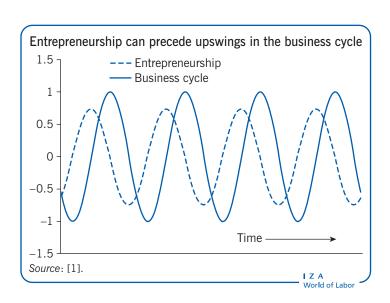
# Entrepreneurship and the business cycle

# Nascent entrepreneurship can have some predictive power over the business cycle

Keywords: entrepreneurship, business cycle, precyclicality, nascent entrepreneurship

### **ELEVATOR PITCH**

Entrepreneurship has a cyclical component, raising two questions. Is the entrepreneurship cycle related to the business cycle? And is there causality? A two-way relationship between entrepreneurship and the business cycle would be in line with the two faces of entrepreneurs: as agents of change creating upswings (opportunity entrepreneurship) and as rational actors escaping unemployment by setting up a business (necessity entrepreneurship). Nascent entrepreneurship can indeed be precyclical, implying that the two faces of entrepreneurship also show up in the business cycle, with promising policy implications.



#### **KEY FINDINGS**

# **Pros**

- Opportunity nascent entrepreneurship is precyclical in the business cycle.
- In recessions the innovations of start-ups can boost the economy.
- Entrepreneurship can have some predictive power over the business cycle since owning a business signals trust in future economic conditions.
- An upswing in opportunity nascent entrepreneurship may advance an upswing in the business cycle.
- Policies aimed at stimulating entrepreneurship could influence the business cycle.

#### Cons

- Unlike opportunity nascent entrepreneurship, necessity nascent entrepreneurship is not precyclical, nor is it correlated with fluctuations in the business cycle.
- In the booming phase of the economy, entrepreneurs become hesitant.
- There are no empirical studies examining causation.
- The hypothesis of precyclicality does not imply causation, for entrepreneurs may merely foresee and react to the course of the business cycle rather than cause it.

# **AUTHOR'S MAIN MESSAGE**

The relationship between nascent entrepreneurship and the business cycle is complex. Nascent entrepreneurship is more volatile than incumbent entrepreneurship, creating more opportunities for interplay with the business cycle. Precyclicality—entrepreneurship preceding a business cycle upswing—seems plausible. Policy measures nurturing opportunity nascent entrepreneurship could thus have a beneficial influence on the business cycle in subsequent years. Necessity nascent entrepreneurship, in contrast, does not seem to have a cyclical component and therefore requires a different policy response.