

## **The State Grid provides small and micro enterprises**

Do micro- and small enterprises have a grid connection in North India?

Micro- and small enterprise surveys from rural North India are analysed (N = 2,004). 34% of MSEs have no grid connection, despite complete village electrification. Variation in grid reliability did not explain connection rates nor low consumption. Electricity policy reform targeting productive use must consider wealth constraints.

Is revenue village grid supply reliability a determinant of rural MSE grid connection?

The effective exclusion of revenue village grid supply reliability as a determinant of rural MSE grid connection and utilisation in our sample provides a starting point into understanding electricity needs and growth constraints of micro- and small non-farm enterprises in rural northern India.

Do MSEs connect to the National Grid?

It appears that MSE wealth and supply affordability, rather than grid supply quality are important covariates of MSE propensity to connect to the national grid. Next, we consider the fact that a substantial sub-set of grid-connected MSEs also rely on off-grid supply technologies.

Does rural MSE propensity to connect to the grid?

We first look at the association between grid supply reliability and rural MSE propensity to connect to the grid. Table 6 shows that revenue village typical grid supply hours has a positive but statistically insignificant relationship with enterprise grid connection likelihoods.

How many MSEs have no grid connection?

34% of MSEs have no grid connection, despite complete village electrification. Variation in grid reliability did not explain connection rates nor low consumption. Electricity policy reform targeting productive use must consider wealth constraints. Both grid- and off-grid technologies can satisfy nascent MSE electricity needs.

Does revenue village grid electricity supply duration affect off-grid backup supply?

Using a linear probability model with state and enterprise category fixed-effects, we find no statistically significant relationship between revenue village grid electricity supply duration and the likelihood of grid connection, or off-grid backup supply.

2 According to Aregash (2005), 98% of business firms in Ethiopia are micro and small enterprises, out of which small enterprises represent 65% of all businesses. The service sector represents the majority (46.4%) of these enterprises, ...

Although it is widely accepted that electricity access is important for enterprise performance, the empirical evidence on the subject is mixed. In addition, evidence is scarce ...

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Small enterprises are much established as compared to very small enterprises as they are registered entities that operate in fixed business premises, are organised into complex ...

Micro-, small, and medium-size enterprises (MSMEs) form the backbone of economies. Across the 16 countries we examine, MSMEs account for two-thirds of business employment in advanced economies--and almost ...

This report aims to demonstrate the relevance, role and contributions of Micro-, Small- and Medium-Enterprises (MSMEs) to the seventeen Sustainable Development Goals (SDGs). The ...

This paper examines the significant effects of electricity load shedding on small and medium enterprises (SMEs) in developing countries by using traditional literature review ...

The socioeconomic significance of Small, Medium and Micro Enterprises (SMMEs) to the South African economy cannot be overstated. Although South African SMMEs assist the economy with alleviating poverty, ...

The term informal sector which groups informal micro-enterprises and small-scale industries (SSI) raises macro and micro issues by definitions which have not yet been fully addressed by ...

(2010), defining small-scale enterprises in Ghana, used a cut-off employment point of 30 employees to indicate small-scale enterprises. The latter, however, dis-aggregated small-scale ...

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With 15.8 MW of distributed PV connected to the grid in various parks, nearly 16,000 tons of CO2 emissions are reduced annually, which can reduce electricity expenses for MSEs by about ...

The study was conducted to assess the performance of micro and small enterprises in Lipa City, Philippines using Cash Conversion Cycle. It was conducted among 375 managers and business owners in ...

According to the World Bank, Micro, Small and Medium Enterprises (MSMEs) are defined as follows - micro enterprises: 1-9 employees; small: 10-49 employees; and medium: 50-249 ...

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