

**S1-06 “Trends, opportunities and barriers to distributed generation in Mexico”**

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Abstract

The Mexican electrical sector is estimated to grow at a rate of about 6% per year in the coming years. This implies new generating capacity will have to be built at a faster pace than in the past. Distributed generation will then find important niches, especially when it comes to the use of renewable energy resources. This paper will elaborate on the current trends in this respect, identifying the main niche areas for application. Barriers to the implementation of distributed generation will also be addressed