

# STUDIU PRIVIND APLICAREA LEAN MANUFACTURING ÎN JUDEȚUL MUREȘ, ROMÂNIA

## STUDY REGARDING LEAN MANUFACTURING APPLICATION IN MURES COUNTY, ROMANIA

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**Abstract:** Over several years so far, Lean Manufacturing proved to be a strong streamlining method, flexible enough to be adapted in the most diverse spheres of activity. It is a revolutionary concept which help companies to achieve high efficiency and productivity. Following a survey among the companies which apply Lean Manufacturing in Mures County, Romania, interesting aspects about perceived effects of Lean implementation were revealed. This study aims to present the obtained results, highlighting the factors that determined the successful application of the efficiency concept in the Romanian economy and sharing recommendations from managers which already deal with the improvement philosophy. The statistical analysis of the collected data shows that the bigger a company is, the more Lean instruments are used and the sooner the implementation started.

**Keywords:** Performance, Lean instruments, Lean Manufacturing