

"CLEANER PRODUCTION INITIATIVES AND CHALLENGES FOR A SUSTAINABLE WORLD"

## Opportunity for Continuous Implementation of Cleaner Production with New Paradigm for Sustainable Engineering

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## Abstract

Since the advent and wide-ranging discussion about sustainability, several concrete examples of initiatives in order to conduct environmental issues in engineering as, for example, Cleaner Production – CP, can be found in the literature. This article provides a theoretical/conceptual framework from the literature review on two themes, aiming to identify and establish an interrelation of the concepts, principles and practices of CP and the new paradigm of Sustainable Engineering, aiming to build sustainability.

Keywords: CP; Sustainable Engineering; Sustainability.