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**OPTIMASIAION OF A PRODUCTION
LINE**

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BY

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OPTIMISATION OF A PRODUCTION LINE

by

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SUMMARY

This project is divided into eight chapters.

Chapter one refers to production management in general, how does management works and what operations managers do. Also the types and the importance of strategic layout decisions, and last the productivity challenge, measurement, and variables.

In chapter two it is described parasitically with diagrams the procedure that a metal roll is converted to a small storage room and the distance covered for this to be made. Some of the diagrams are the flow process, the transportation and the detailed flow process.

Chapter three now refers to the detailed description of processes involved

Chapter four deals basically to the problems faced at the various stations and the classification of them.

Chapter five refers to the suggestions, solutions that they could be for better existing conditions.

In chapter six it is shown the actual changes and the corresponding cost, which should be made for more improvement of productivity.

Chapter seven deals mostly with the performance of the existing conditions and the performance of better-compromised conditions and the comparison of the proposed cost with profit.

Chapter eight refers to the summary of recommended solutions, at further work, and to the implementation of the plant suggestions.

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