

1. Record Nr.	UNINA9910819136003321
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Titolo	Improving business performance with Lean / / James R. Bradley
Pubbl/distr/stampa	New York, New York (222 East 46th Street, New York, NY 10017) : , : Business Expert Press, , 2015
Edizione	[Second edition.]
Descrizione fisica	1 online resource (272 p.)
Collana	Supply and operations management collection, , 2156-8200
Disciplina	658.5
Soggetti	Lean manufacturing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (pages 249-250) and index.
Nota di contenuto	1. A brief introduction to Lean -- Part I. Basics of Lean -- 2. The motivation for implementing Lean -- 3. A framework for applying Lean -- 4. How to map and analyze a process -- 5. The need for reduced variation in processes -- Part II. Lean tools -- 6. Simplify and streamline -- 7. Standardize -- 8. Visual systems -- 9. Mistake-proof processes and product designs -- 10. Synchronize -- 11. Collocate -- 12. Reduce changeover time -- Part III. Implementing Lean -- 13. Successful implementation of Lean -- 14. Conclusions and summary -- Part IV. Practice -- 15. Exercises -- 16. Case studies -- Appendix. The effect of variation on Kanban systems -- Notes -- References -- Index.
Sommario/riassunto	This book is a concise introduction to the essential concepts and tools used in the Lean method for improving business processes. It constitutes a sufficient toolkit to enable practitioners to quickly start using Lean to improve business processes in their workplace. Alternatively, it can also serve as a textbook in undergraduate or master's programs. This book succinctly describes the benefits of Lean in manufacturing, sales, administration, distribution, health care, and other industries, as well as providing a step-by-step description of how Lean is applied.