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Titolo	Landslides // edited by Yuanzhi Zhang, Qiuming Cheng
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Descrizione fisica	1 online resource (264 pages)
Disciplina	551.307
Soggetti	Landslides
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Introductory Chapter: Landslides -- 2. The Effect of Aspect on Landslide and Its Relationship with Other Parameters -- 3. Implications of Soil Properties on Landslide Occurrence in Kigezi Highlands of South Western Uganda -- 4. Landslide Mitigation through Biocementation -- 5. Evaluation of Landslide Susceptibility of Sava District of Artvin Province (Turkey) Using Machine Learning Techniques -- 6. Performance Evaluation of Geometric Modification on the Stability of Road Cut Slope Using FE Based Plaxis Software -- 7. Assessment of Landslide Risk in Ethiopia: Distributions, Causes, and Impacts -- 8. Landslide Analysis over Creep Theory - Crack Propagation of Shale Slopes in Srnak Asphaltite Coal Mine Site 1 and 2 -- 9. Analysis of Landslide and Land Subsidence Using Geophysical Method in the East Java Province, Indonesia -- 10. Landslide Movement Monitoring with InSAR Technologies -- 11. Landslide Inventory, Susceptibility, Hazard and Risk Mapping -- 12. Detection and Warning of Tsunamis Generated by Marine Landslides -- 13. Empirical Rainfall Thresholds for Landslide Occurrence in Serra do Mar, Angra dos Reis, Brazil.
Sommario/riassunto	In recent years, landslides and their impacts have drawn increasing awareness globally, regionally, and locally. Landslides as catastrophic events can cause human injury, loss of life, and economic devastation as well as destroy infrastructures and cultural and natural heritage. New technologies, including interferometric synthetic aperture radar (InSAR) and geographic information systems (GIS), are being thoroughly adopted and applied to dynamic and process monitoring and modelling of coal mine and marine landslides, land subsidence, and tsunami

landslides. These technologies are also being used for hazard mapping and assessment, early warning and evacuation, and regional or local landslide mitigation. This book discusses these topics and more.

2. Record Nr.

Autore

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Note generali

Nota di contenuto

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Owens Trevor

The lean enterprise : applying scalable, repeatable, and measurable innovation in the world's largest organizations / / Trevor Owens, Obie Fernandez

Hoboken, New Jersey : , : John Wiley & Sons, , 2014

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[1st edition]

1 online resource (258 p.)

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Production management
Lean manufacturing
New products

Inglese

Materiale a stampa

Monografia

Includes index.

The Lean Enterprise: How Corporations Can Innovate Like Startups; Copyright; Contents; Introduction; Enterprises in Peril; Startups Ascendant; The Enterprise's Dilemma; Unleashing the Enterprise; Why Intrapreneurship Fails; Autonomy; Incentive; Financial Structure; Enter the Lean Startup; New Tools for CFOs; Dawn of the Lean Enterprise; Chapter 1: Roadmap: Introducing the Lean Enterprise; The Innovation Colony; The Lean Startup Method; Build, Measure, Learn; Product/Market Fit; Three Strategies; Chapter 2: Strategy; Market Shifts Are Unpredictable; Small Teams Create Enormous Value New Markets Are Winner-Take-AllSpeed Is the Only Competitive Advantage; For Each Success, There May Be a Thousand Failures; A Framework for Action; Incubation; Acquisition; Investment; Fringe

Benefits; Chapter 3: Corporate Structure; From Skunkworks Onward; Skunkworks; Intrapreneurship; Innovation Labs; Enter the Innovation Colony; A New Organization to Cope with New Rules; Autonomy; Personnel; Funding; Measuring Success; Chapter 4: Compensation; The Power of the Upside; Managing Directors; Innovation Teams; Acquisitions; Acqui-Hires; Additional Personnel

Chapter 5: Vision: The Innovation Thesis; Know the Market; Formulate an Innovation Thesis; Execute on the Thesis; Chapter 6: Lean Enterprise Process; Roots of the Lean Startup; Limitations; Sprints; Experimental Process: A Quick Overview; Confirmation Bias; Risk Aversion; Documentation; Experimental Process: Step-by-Step; Form a Hypothesis; Identify Your Riskiest Assumption; Choose a Test Method; Segment Customers; Set Success Criteria; Build a Metrics Model; Build an MVP; Run the Experiment; Pivot or Persevere; Javelin Board; Chapter 7: Experimental Methods; Where to Find Customers

Phase 1: Exploration; Phase 2: Pitch; Phase 3: Concierge; Phase 4: Prototype; Chapter 8: Innovation Accounting; Vanity Metrics versus Actionable Metrics; Pirate Metrics; Engines of Growth; Building a Metrics Model; Tutorial: Modeling an Online Subscription Business; Chapter 9: Incubate Internally; Low Momentum, High Control; Benefits; Financing Internal Startups; How to Incubate; Generating Ideas; Organizing a Lean Startup Machine; How to Run a Hackathon; Chapter 10: Acquire Early; Who Are You Looking For?; High Control, High Momentum; Finding Acquisition Opportunities

Choosing Acquisition Targets; Structuring the Deal; Pricing; Cash versus Equity; Lockups; Earnouts; Pitfalls; Losing the CEO; Moving Too Slowly; Damaging Existing Employee Morale; Chapter 11: Invest When You Can't Acquire; Low Control, High Momentum; Benefits of Investing; Investment Mechanics; Investment Vehicles; Convertible Notes; Equity Investments; Enterprise Investment Psychology; Choosing Investments; Evaluating Product/Market Fit; Make Your Own Decisions; Chapter 12: Innovation Flow; Conclusion; Objections to the Lean Enterprise; Objection: Existing Organization Can Handle Innovation

Objection: Enterprises Don't Need an Innovation Colony, They Need an Innovative Culture

Sommario/riassunto

Discover the methods of lean startups that can revolutionize large organizations and their products. Even in a tough economic climate, the startup business community has found a way to create innovative, game-changing products in shockingly short timeframes. So why should larger, more established companies take notice? Because they have everything to gain when they examine and adopt the strategies, tools, and attitudes of these smaller competitors. The Lean Enterprise presents a groundbreaking design for revolutionizing larger organizations, one that draws on the ingenious tenet

3. Record Nr.	UNINA9910967203703321
Autore	Tarbatt Jonathan
Titolo	The urban block : a guide for urban designers, architects and town planners // Jonathan Tarbatt and Chloe Street Tarbatt
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ISBN	1-000-03371-6 1-003-02119-0 1-000-03367-8
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Descrizione fisica	1 online resource (161 pages)
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Soggetti	City planning Urbanization Architectural design
Lingua di pubblicazione	Inglese
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Nota di contenuto	Cover -- Title Page -- Copyright Page -- CONTENTS -- ACKNOWLEDGEMENTS -- ABOUT THE AUTHORS -- A NOTE ON ILLUSTRATIVE BLOCK DIAGRAMS -- 0 INTRODUCTION -- 1 UNDERSTANDING THE BLOCK -- 2 DEFINING THE BLOCK -- 3 DESIGNING THE BLOCK -- 4 ILLUSTRATING THE BLOCK -- REFERENCES -- BIBLIOGRAPHY -- INDEX -- IMAGE CREDITS.
Sommario/riassunto	The block is no more than the land and building area defined by streets. It is the nature of the interface between the two, which has a critical impact on the quality of the spaces between those buildings. The importance of the block to city life is well rehearsed, and in any case, we seldom find ourselves in the business of making cities from scratch. But we are in the business of making new houses, neighbourhoods and new local centres, and we need lots of them: 250,000 a year to be imprecise. Against the background of a burgeoning housing shortage in the UK, there are varied issues to be reconciled. The Urban Blockcharts the fall and rise of the perimeter block as the staple of urban form and structure from ancient times. It takes you through the process of understanding, defining, structuring

and designing the block. Carefully selected urban and suburban case examples explain do's and don'ts of good block layout and will help you to produce better masterplans, while staying in touch with commercial realities.
