

1.	Record Nr.	UNINA9910645689303321
	Autore	Lodge, Oliver
	Titolo	Vita e materia : critica del libro del prof. Haeckel L'enigma dell'universo / Oliver Lodge ; versione italiana sulla 3. ed. inglese di Luigi Gabba ; con prefazione di Arturo Graf
	Pubbl/distr/stampa	Milano, : Ars Regia, 1909
	Descrizione fisica	218 p. ; 20 cm
	Locazione	FLFBC
	Collocazione	5/XIII 7
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9911006597803321
	Autore	Pistoia G (Gianfranco)
	Titolo	Battery operated devices and systems : from portable electronics to industrial products / / G. Pistoia
	Pubbl/distr/stampa	Amsterdam ; ; London, : Elsevier, c2009
	ISBN	1-282-71160-1 9786612711602 0-08-093254-1
	Descrizione fisica	1 online resource (401 p.)
	Disciplina	621.31242
	Soggetti	Electric batteries Storage batteries
	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 and index.
	Nota di contenuto	Front Cover; Battery Operated Devices and Systems: From Portable Electronics to Industrial Products; Copyright Page; Table of Contents;

Preface; Chapter 1. Areas of Battery Applications; 1.1. Introduction; 1.2. Application Sectors and Market Considerations; 1.2.1. Computing; 1.2.2. Communications; 1.2.3. Portable Tools; 1.2.4. Medical Applications; 1.2.5. Other Portable Products; 1.2.6. UPS and Backup Batteries; 1.2.7. Aerospace and Military Applications; 1.2.8. Electric Vehicles and Hybrid Electric Vehicles; 1.2.9. Internal Combustion Engine (ICE) Vehicles

1.3. Application's and Battery's LifeChapter 2. Battery Categories and Types; 2.1. Introduction; 2.2. Batteries for Portable Applications; 2.2.1. Zinc-Carbon Batteries; 2.2.2. Alkaline Batteries; 2.2.3. Primary Zinc/Silver Oxide Batteries; 2.2.4. Primary Zinc-Air Batteries; 2.2.5. Strong vs Weak Points and Main Applications of Aqueous Primary Batteries; 2.3. Batteries Used in Both Portable and Industrial/Vehicular Applications; 2.3.1. Primary Lithium Batteries; 2.3.2. Rechargeable Lithium Batteries (Lithium Negative Electrode); 2.3.3. Lithium-Ion Batteries

2.3.4. Rechargeable Aqueous Batteries2.4. Batteries Only Used in Industrial/Vehicular Applications; 2.4.1. Secondary Aqueous Batteries; 2.4.2. Thermal Batteries; Chapter 3. Portable Applications; 3.1. General Considerations; 3.2. Video/Audio Applications; 3.2.1. Notebooks, Tablet PC and Ultra Mobile PC (UMPC); 3.2.2. E-Book Readers; 3.2.3. Cellular Phones and Smartphones; 3.2.4. Personal Digital Assistants (PDA); 3.2.5. Mobile TV; 3.2.6. Digital Still Cameras (DSC); 3.2.7. Digital Camcorders; 3.2.8. Portable Players; 3.2.9. Portable VoIP (Voice over Internet Protocol) Phones

3.2.10. Professional Audio/Video Equipment3.3. Medical Applications; 3.3.1. Meters; 3.3.2. Therapeutic Devices; 3.3.3. Diagnostic Devices; 3.3.4. Miscellaneous Medical Devices; 3.4. Miscellaneous Applications; 3.4.1. Hobby and Professional Power Tools; 3.4.2. Portable Barcode Readers; 3.4.3. Portable Payment Terminals; 3.4.4. Handheld GPS (Global Positioning Systems); 3.4.5. Fishing Aids; 3.5. Portable Device Power Management; 3.5.1. Power Management of the Device Components; 3.5.2. Thermal Management of the Device Components; 3.5.3. Battery Management

3.6. Trends in Battery Selection for Portable DevicesChapter 4. Industrial Applications (Except Road Vehicles); 4.1. Introduction; 4.2. Meters; 4.2.1. Power Meters; 4.2.2. Gas Meters; 4.2.3. Water Meters; 4.2.4. Heat Meters; 4.2.5. Flow Meters; 4.2.6. Other Meters; 4.2.7. Meters with AMR Capability; 4.3. Data Loggers; 4.4. Sensors and Sensor Networks; 4.5. Alarms and Security Systems; 4.5.1. Portable Video Surveillance; 4.5.2. Wireless Alarms; 4.5.3. Remote Level Control; 4.5.4. Power Line Surveillance; 4.5.5. Pipeline Inspection Gauges (PIGs); 4.5.6. Access Control Systems

4.6. Automatic Assistance Systems

Sommario/riassunto

For researchers interested in devices and systems drawing power from batteries, this book will be a valuable information source. It reports on many applications in detail and presents the essentials of batteries. Links to further reading are provided through the 275 references. In chapter 1, all applications in the portable and industrial areas are introduced. Some market considerations follow with details on specific sectors. In chapter 2, basic characteristics of all primary and secondary batteries used in these applications are reviewed. The most recent trends, especially for the ub

3. Record Nr.	UNINA9911020378803321
Autore	Adams David <1954->
Titolo	Greenfields, brownfields and housing development / / David Adams and Craig Watkins
Pubbl/distr/stampa	Oxford, : Blackwell Science, 2002
ISBN	9786610747771 9781280747779 1280747773 9780470709740 047070974X 9780470757222 0470757221 9781405172462 1405172460
Descrizione fisica	1 online resource (330 p.)
Collana	Real estate issues
Altri autori (Persone)	WatkinsCraig
Disciplina	363.50941
Soggetti	Housing - Environmental aspects - Great Britain Housing policy - Great Britain
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Published in association with The RICS Research Foundation.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Greenfields, Brownfields and Housing Development; Contents; Figures and Tables; Preface; Acknowledgements; About the Authors; Abbreviations; I The Policy Context; 1 Introduction; Aims and objectives; The theoretical perspective; Key themes of the book; Structure of the book; A matter of definition; 2 The Changing Policy Context of Housing Development; Urban growth and change; The changing nature of the housing system; Housing development and wider policy change; Conclusions: housing provision and state-market relations; 3 The Sustainability of New Housing Development The contested nature of sustainable developmentIndicators of sustainable development; Sustainable development and urban form: the case for and against the compact city; Alternative development patterns; Conclusions; 4 The Residential Planning Process; Public and political attitudes to urban change; Planning for housing; Planning for

affordable housing; Conclusions: planning as process and vision; II Market, Economic and Political Context; 5 The Speculative Housebuilding Industry; Speculative housing producers; The speculative housing development process; Speculative housing products Brownfield development - the challenge for housebuilders Conclusions; 6 The Politics of Planning and Housing Development; Ideological perspectives and party politics; Stakeholder involvement; Theoretical perspectives; Political decision-making in practice; Conclusions; III Policy Evaluation; 7 Greenfield Housing Development; Greenfield protection: some international experiences; Greenfield development pressure; Management of greenfield development pressure; Resistance to greenfield development pressure; Accommodation of greenfield development pressure; Conclusions 8 Brownfield Housing Development Brownfield development potential; Brownfield development constraints; Brownfield housing demand; Conclusions; 9 The Economics of Planning and Housing Development; Market efficiency and planning intervention; The impact of planning constraints on housing markets; The economic impact of planning gain on affordable housing development; Conclusions: comparing modes of economic analysis; 10 Conclusions and Policy Implications; Political and market context; Towards a new urban land policy; A final word; References; Index

Sommario/riassunto

This is a powerful critique of the growing tendency to reduce the new housing debate to a mere choice between greenfield and brownfield locations. This book points at the structure and organisation of the housebuilding industry, supply and demand pressures in the housing market, the contested nature of sustainability and the political character of the planning process. All factors which must be considered if a truly effective housing land policy is to be devised. The book: * analyses social, economic, and political influences on public policy and private investment * place
