

1. Record Nr.	UNINA9910139747803321
Autore	McBain G. D (Geordie G.)
Titolo	Theory of lift [[electronic resource]] : introductory computational aerodynamics in MATLAB/OCTAVE // G.D. McBain
Pubbl/distr/stampa	Chichester, U.K., : Wiley, 2012
ISBN	1-280-67890-9 9786613655837 1-118-34627-0 1-118-34616-5 1-118-34629-7
Descrizione fisica	1 online resource (343 p.)
Collana	Aerospace series
Classificazione	TEC002000
Disciplina	629.132/33028553
Soggetti	Lift (Aerodynamics) - Mathematical models Aerodynamics - Data processing
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	pt. 1. Plane ideal aerodynamics -- pt. 2. Three-dimensional ideal aerodynamics -- pt. 3. Nonideal flow in aerodynamics.
Sommario/riassunto	"Accessible introduction to aerodynamics using a unique computational approach based on widely available MATLAB software tools. Based on the author's years of experience teaching aerodynamics to students, he has developed an approach combining the use of widely available MATLAB commercial code (also compatible with Octave GNU open source code) with clear narrative explanations of the concepts that simplifies the understanding of aerodynamics without sacrificing the mathematical underpinnings or leaving the reader overwhelmed with complex formulas. The ability of the reader to download and run the code examples makes this an ideal self-learning tool, as well as a valuable course text. The choice of compatible MATLAB/Octave code ensures anyone can run the examples - either using open-source GNU Octave software as many consultancies and small firms do, or using the MATLAB commercial application (including the student edition) which is used widely in industry and is almost ubiquitous in academia. The code has been carefully compiled and checked for compatibility with both

2. Record Nr.	UNINA9910971093203321
Titolo	Risk-based tax audits : : approaches and country experiences / / Munawer Sultan Khwaja, Rajul Awasthi, and Jan Loeprick, editors
Pubbl/distr/stampa	Washington D.C. : , : World Bank, , [2011] copyright 2011
ISBN	9786613151827 9781283151825 1283151820 9780821387559 0821387553
Edizione	[1st ed.]
Descrizione fisica	xviii, 132 pages : illustrations ; ; 23 cm
Collana	Directions in development
Altri autori (Persone)	KhwajaMunawer Sultan AwasthiRajul LoeprickJan
Disciplina	352.4/4
Soggetti	Revenue Tax auditing Auditing - Computer programs Risk management
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.
Nota di contenuto	Fundamentals of risk-based audits -- Key principles of risk-based audits -- Risk-based audits : assessing the risks -- Approaches to audits for different taxpayer segments -- A risk based approach to large businesses -- Simplified risk scoring for SME's -- Infrastructure for risk analysis -- Database and it framework for risk analysis -- Building and integrating databases for risk profiles in the United Kingdom -- Data warehouse and data mining tools for risk management : the case of Turkey -- Country experiences in risk based tax audits -- Sweden -- The Netherlands -- Bulgaria -- India --

Sommario/riassunto

This book serves as a toolkit on risk-based audits and brings together country experiences for implementing risk-based audit systems. Risk management is an important element of effective and efficient compliance management in revenue administration. It is impossible for any revenue administration to control and check every single taxpayer, and an unnecessary waste of scarce enforcement resources on routinely examining low-risk, compliant taxpayers. The opportunity costs for such roving examinations are high. Just as a private business allocates its resources to areas they feel have the most po