



Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals)

By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie

Download now

Read Online 

Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie

Advanced Planning Systems (APS) are a key enabler of the supply chain management. However, APS are highly complex and difficult to comprehend. This book provides students with valuable insights into the capabilities of state-of-the-art APS and bridges the gap between theory (model building and solution algorithms), software implementation, and adaptation to a specific business case. Our business case – named Frutado – provides a unifying framework for illustrating the different planning tasks that arise in a company – from demand planning to the distribution of goods – that are addressed by APS. In addition, the book guides through interactive learning units which have been created and recorded for each module of SAP’s APS. Learning units can be downloaded free of charge ready to be displayed in a web browser. Together, the textbook and the learning units provide the required skills to better understand the concepts, models, and algorithms underlying today’s APS.

 [Download Advanced Planning in Supply Chains: Illustrating t ...pdf](#)

 [Read Online Advanced Planning in Supply Chains: Illustrating ...pdf](#)

Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals)

By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie

Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie

Advanced Planning Systems (APS) are a key enabler of the supply chain management. However, APS are highly complex and difficult to comprehend. This book provides students with valuable insights into the capabilities of state-of-the-art APS and bridges the gap between theory (model building and solution algorithms), software implementation, and adaptation to a specific business case. Our business case – named Frutado – provides a unifying framework for illustrating the different planning tasks that arise in a company – from demand planning to the distribution of goods – that are addressed by APS. In addition, the book guides through interactive learning units which have been created and recorded for each module of SAP's APS. Learning units can be downloaded free of charge ready to be displayed in a web browser. Together, the textbook and the learning units provide the required skills to better understand the concepts, models, and algorithms underlying today's APS.

Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie **Bibliography**

- Sales Rank: #7207860 in Books
- Published on: 2013-12-31
- Released on: 2013-12-31
- Original language: English
- Number of items: 1
- Dimensions: 10.24" h x .75" w x 7.60" l, .0 pounds
- Binding: Paperback
- 306 pages



[Download Advanced Planning in Supply Chains: Illustrating t ...pdf](#)



[Read Online Advanced Planning in Supply Chains: Illustrating ...pdf](#)

Download and Read Free Online Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie

Editorial Review

Review

From the reviews:

“The authors present a unifying framework for illustrating the planning tasks an organization must perform, and discuss how an advanced planning system (APS) could help the organization cope with planning complexity. ... valuable to both beginning and experienced supply chain (optimization) consultants, and also to organizational staff who work in the planning function. ... this book can be instrumental in closing the gap between the theory and practice of supply chain planning.” (Hein Fleuren, *Interfaces*, Vol. 43 (6), November-December, 2013)

From the Back Cover

Advanced Planning Systems (APS) are a key enabler of the supply chain management. However, APS are highly complex and difficult to comprehend.

This book provides students with valuable insights into the capabilities of state-of-the-art APS and bridges the gap between theory (model building and solution algorithms), software implementation, and adaptation to a specific business case. Our business case – named Frutado – provides a unifying framework for illustrating the different planning tasks that arise in a company – from demand planning to the distribution of goods – that are addressed by APS.

In addition, the book guides through interactive learning units which have been created and recorded for each module of SAP’s APS. Learning units can be downloaded free of charge ready to be displayed in a web browser.

Together, the textbook and the learning units provide the required skills to better understand the concepts, models, and algorithms underlying today’s APS.

Users Review

From reader reviews:

Thomas Rasmussen:

Information is provisions for anyone to get better life, information these days can get by anyone with everywhere. The information can be a know-how or any news even a problem. What people must be consider while those information which is from the former life are difficult to be find than now could be taking seriously which one works to believe or which one often the resource are convinced. If you have the unstable resource then you understand it as your main information we will see huge disadvantage for you. All of those possibilities will not happen within you if you take Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) as the daily resource information.

Christopher Burnham:

Are you kind of stressful person, only have 10 or 15 minute in your time to upgrading your mind skill or thinking skill actually analytical thinking? Then you are having problem with the book as compared to can satisfy your short space of time to read it because this all time you only find e-book that need more time to be read. Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) can be your answer given it can be read by you actually who have those short time problems.

Thomas Daniels:

This Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) is fresh way for you who has intense curiosity to look for some information mainly because it relief your hunger of information. Getting deeper you into it getting knowledge more you know or perhaps you who still having small amount of digest in reading this Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) can be the light food for you because the information inside this kind of book is easy to get by means of anyone. These books develop itself in the form that is certainly reachable by anyone, sure I mean in the e-book contact form. People who think that in reserve form make them feel tired even dizzy this publication is the answer. So there is not any in reading a book especially this one. You can find what you are looking for. It should be here for you actually. So , don't miss it! Just read this e-book style for your better life in addition to knowledge.

Paul Quintana:

Don't be worry when you are afraid that this book will filled the space in your house, you might have it in e-book way, more simple and reachable. This specific Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) can give you a lot of good friends because by you investigating this one book you have point that they don't and make a person more like an interesting person. This kind of book can be one of one step for you to get success. This book offer you information that possibly your friend doesn't recognize, by knowing more than different make you to be great individuals. So , why hesitate? We should have Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals).

Download and Read Online Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie #M709SEKF2XP

Read Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie for online ebook

Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie books to read online.

Online Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie ebook PDF download

Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie Doc

Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie MobiPocket

Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie EPub

M709SEKF2XP: Advanced Planning in Supply Chains: Illustrating the Concepts Using an SAP® APO Case Study (Management for Professionals) By Hartmut Stadtler, Bernhard Fleischmann, Martin Grunow, Herbert Meyr, Christopher Sürie