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Titolo	EPA proposes 2014 renewable fuel standards, 2015 biomass-based diesel volume
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Descrizione fisica	1 online resource (4 pages)
Collana	Regulatory announcement
Soggetti	Renewable energy sources - Standards - United States Biomass energy - United States Biomass gasification - United States
Lingua di pubblicazione	Inglese
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## 2. Record Nr.

## Titolo

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Contemporary Challenges of Transport Systems and Traffic Engineering : 13th Scientific and Technical Conference "Transport Systems. Theory and Practice 2016" Katowice, Poland, September 19-21, 2016 Selected Papers / / edited by Elbieta Macioszek, Grzegorz Sierpiski

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## Edizione

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## Descrizione fisica

1 online resource (214 p.)

## Collana

Lecture Notes in Networks and Systems, , 2367-3389 ; ; 2

## Disciplina

620

## Soggetti

Computational intelligence  
Transportation engineering  
Traffic engineering  
Artificial intelligence  
Computational Intelligence  
Transportation Technology and Traffic Engineering  
Artificial Intelligence

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## Note generali

Includes index.

## Nota di contenuto

I Quantitative and Qualitative Determinants of the Development of Transport Systems -- II Optimisation of Transport Systems.-III Safety Analysis in Advanced Transport Systems -- IV Advanced Systems of Traffic Engineering and Travel Models.

## Sommario/riassunto

The publication contains numerous valuable guidelines one will find particularly useful while making decisions concerning development and improvement of transport systems. It provides a multitude of case studies connected with diverse problems of both technical and organisational nature. The knowledge displayed while discussing practical examples as well as the decision making support systems described in the publication will certainly attract interest of those who face the challenge of seeking solutions to problems of contemporary transport systems on a daily basis. Consequently, this publication is dedicated to local authorities involved in planning and preparation of

development strategies for specific transport related areas (in both urban and regional dimension) as well as to representatives of business and industry, being those who participate directly in the implementation of traffic engineering solutions. The guidelines provided in individual chapters of the publication will make it possible to address the given problem in a technologically advanced manner and simplify the choice of appropriate strategies (including those related to increasing competitiveness of public transport, integration of supply chains or route planning support by means of technologically advanced systems and applications). On the other hand, since the publication also concerns the new approach to theoretical models (including travel models, capacity models, road condition modelling and speed-volume relationship), it will raise interest among researchers and scientists studying this body of problems. The publication entitled *Contemporary Challenges of Transport Systems and Traffic Engineering* contains selected papers submitted to and presented at the 13th "Transport Systems. Theory and Practice" Scientific and Technical Conference organised by the Department of Transport Systems and Traffic Engineering at the Faculty of Transport of the Silesian University of Technology. The conference was held on 19-21 September 2016 in Katowice (Poland). More details at [www.TSTP.polsl.pl](http://www.TSTP.polsl.pl).

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