

Ebooks Intelligent Transportation  
Systems For Sustainable

# **Intelligent Transportation Systems For Sustainable**

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transportation system and across countries. And, since a set of core technologies underpins most Intelligent Transport Systems, it will be necessary for all those responsible for managing them to have the necessary instruction in their application and use, particularly when deployed on a very large scale.

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To achieve a sustainable, safe and clean transportation system by reducing traffic congestion. 1.4 Literature Review a.

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... A sustainable transportation system can make a good contribution to the society and environment. Carbon-neutral fuels can be used in smart cities without environmental problems and footprints of carbon.

traffic control and management, passenger information system i.e. real-time traffic Requirements of Sustainable Intelligent information and route navigation systems, Transport System information related

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parking space availability etc. Table 1 presents the requirements of Most of the developing countries like India, intelligent transport system and its application due to lack of intelligent ...

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Intelligent Transport Systems, or ITS, is a new transportation system which aims to resolve a variety of road traffic issues, such as traffic accidents and congestion, by linking people, roads, and vehicles in an information and communications network via cutting-edge technologies. It includes, for example, a road

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In transportation system, to convert existing transportation system into sustainable transportation system, there are various methods proposed by the researchers, such methods are mentioned in the literature review. In this paper we propose some

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analytical formulas for assessment of sustainable and intelligent transportation system.

Sustainable Urban Transportation System 4  
the transportation gaps can help make the transportation system more balanced and integrated and can meet the diverse range of travel needs of different groups. A sustainable transportation system also requires the provision of a diverse, integrated and balanced public transportation services.

Findings: • The 2011 earthquake that devastated central Christchurch, created a very big opportunity for New Zealand to develop a real “smart city”. After a few

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years of this earthquake, the Sensing City project was coined. The aim of this project was to rebuild Christchurch into a ...

an interoperable and efficient Intelligent Transport System network 84 5.3.3.

Systematise the usage of common key performance Indicators (KPIs) and scoreboards for statistics deployment 85

5.3.4. Prepare non-binding guidelines to encourage the definition of data-sharing principles for public authorities and urban transport operators 85 5.3.5.

electronics. Joining these technologies to our transportation system will save lives, save time, and save money. 1. Background: Intelligent Transportation Systems help

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meet the transportation challenges: A broad range of diverse technologies, known collectively as intelligent transportation systems (ITS), holds the answer to many of our ...

hacking [22]. Some shortcomings in the traditional intelligent transportation system and argued to prefer Radio Frequency Identification (RFID) pointed out by Ou et al., sensor system and networking technologies to overwhelmed traditional intelligent transportation systems [23]. Information-Centric Networking to project and device

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An intelligent and large scale back-end transportation system, it fully integrates existing ITS while allowing for expansion to include new ones. i-Transport also possesses the capability to fuse the collected raw traffic data from the ground sensors and transform them into relevant traffic information to be used for traffic analysis and planning, and to better inform transport policies.

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6/1/2021 · In this study, a literature review is conducted on how intelligent transportation systems contribute to environmental sustainability in smart cities. With technologies such as electricity-driven cars and autonomous vehicles, the systems minimize the emission of toxic substances to the environment while enhancing the interaction of the car with its surroundings to avoid accidents.

How Artificial Intelligence is Making Transport Safer, Cleaner, More Reliable and Efficient in Emerging Markets By Maria Lopez Conde and Ian Twinn  
Transport in emerging markets often faces acute challenges due to poor infrastructure, growing populations, urbanization, and in



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some regions rising prosperity, which increases vehicle traffic,

Intelligent Transport System is designed for the urban/state/private road transport organization. The system consists of a backend and a hardware component to provide an integrated solution for the driver console unit, electronic ticking machine passenger information system amid vehicle tracking system. Intelligent Transport System provides a

- Sustainable and intelligent transportation systems aim to make contribution to economy and reduce environmental damages by providing a number of benefits namely road safety, efficient city

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management, energy efficiency, and reduced travel time and fuel consumption. This study presents an intuitionistic fuzzy cognitive map (IFCM) application to evaluate the importance degrees of selection ...

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