



Calidad del aire en el Valle de Aburrá, Qué podríamos esperar de la ciudad inteligente? [

2021

text (article)

Analítica

The global phenomenon of urban growth, together with the rapid penetration of mobile telephony, internet of things, sensors, automation, real-time data exchange, etc., converge on a topic that generates great expectations: the smart city. Among its multiple implications, this text highlights relevant facts for air quality management in the Aburrá Valley. The starting point is the Air Quality Management Plan for the Aburrá Valley, valid for 2017-2030. A correlation between the management opportunities that the smart city offers to air quality, and the strategic lines of the plan is presented. Important solutions are identified from the bottom-up approach, focused on the massive use of information and the appropriation of digital tools to promote self-management of emissions in all areas - fixed and mobile, public and private sources.

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Título: Calidad del aire en el Valle de Aburrá, Qué podríamos esperar de la ciudad inteligente? electronic resource]

Editorial: 2021

Tipo Audiovisual: Urban air quality smart city fourth industrial revolution Ministerio de Ciencia y Tecnología Área Metropolitana del Valle de Aburrá Secretaría de Movilidad de Medellín Ingeniería Gestión ambiental urbana Calidad del aire urbana ciudad inteligente cuarta revolución industrial

Documento fuente: Ingeniería y ciencia, ISSN 1794-9165, null 17, N°. 33, 2021, pags. 185-222

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Lengua: Spanish

Enlace a fuente de información: Ingeniería y ciencia, ISSN 1794-9165, null 17, Nº. 33, 2021, pags. 185-222

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