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# APPLIED CITY SCIENCE TECHNIQUES

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Categories: <u>City Science</u>, <u>Energy and</u> <u>sustainability</u>, <u>No Density</u>, <u>Ramon Gras</u>, <u>Talk</u>, <u>Urban Paradigms</u>

Tags: Architecture, Big Data, City Science,
Data, Global Awareness, New technologies,
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**Authorship:** Interview by Marta Bugés Filmed by Rubén Molina and Gabriel Sastre Video edition by Evgenyia Barashkova Special thanks to the Col·legi de Camins for facilitating the recording of this interview.

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Ramon Gras, urban innovation researcher at Harvard and co-founder at Aretian, talks about the application of city science techniques on urban environments to enhance their performance and improve the citizens' quality of life. In this interview, he dives into the case study of Madrid dissecting its diverse urban patterns and how it affects the city's dynamics. These insights are part of the Aretian's publication City Science: Performance Follows Form (Actar Publishers, 2023).

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