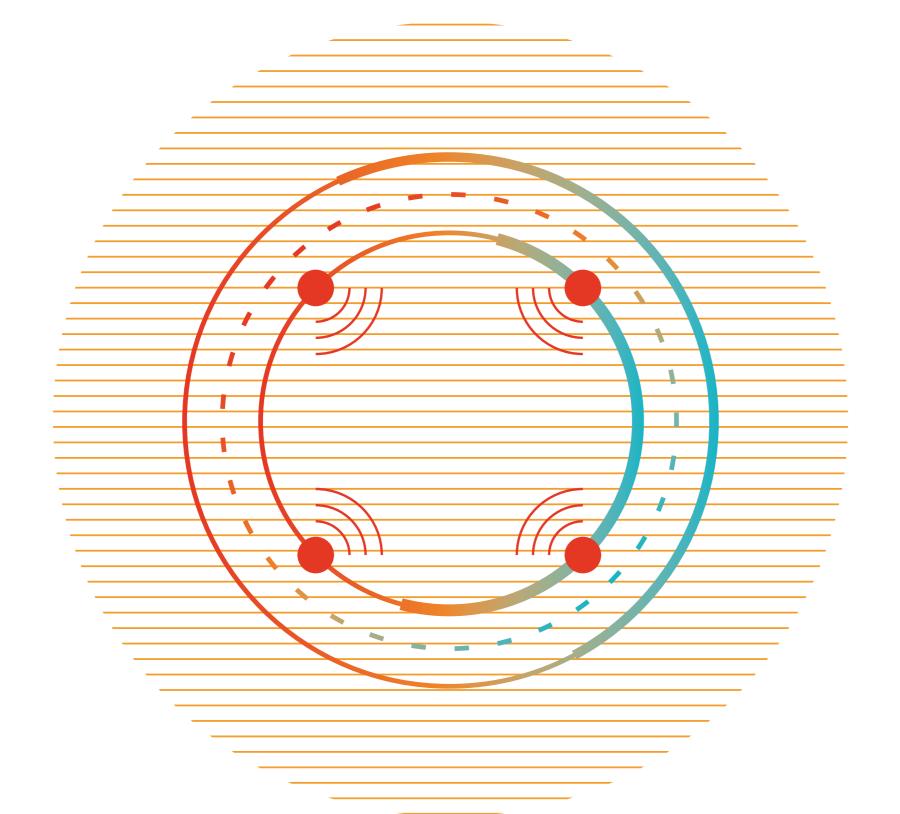


www.class-project.eu



Coordinating Edge and Cloud for Big Data Analytics

How the CLASS framework works in a real smart-city use case:



Featuring a heavy sensor infrastructure to collect and process in real-time a vast amount of data across a wide urban area





2 Connected cars equipped with heterogeneous sensors and V2X connectivity to enhance the driving experience by giving further information about the urban environment

3

Deploying advanced urban mobility applications based on a combination of data-in-motion and data-at-rest analytics to efficiently coordinate traffic-flow through city computing resources





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