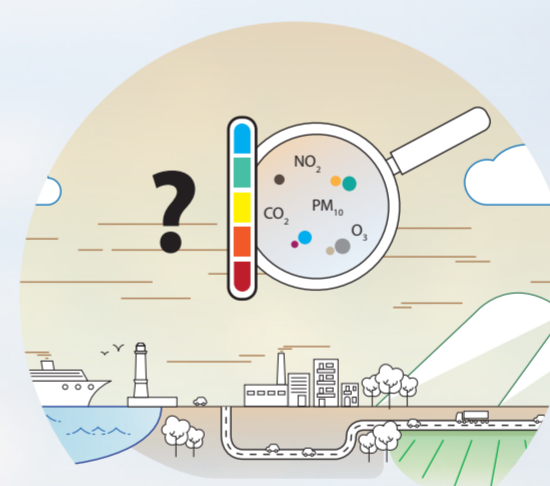
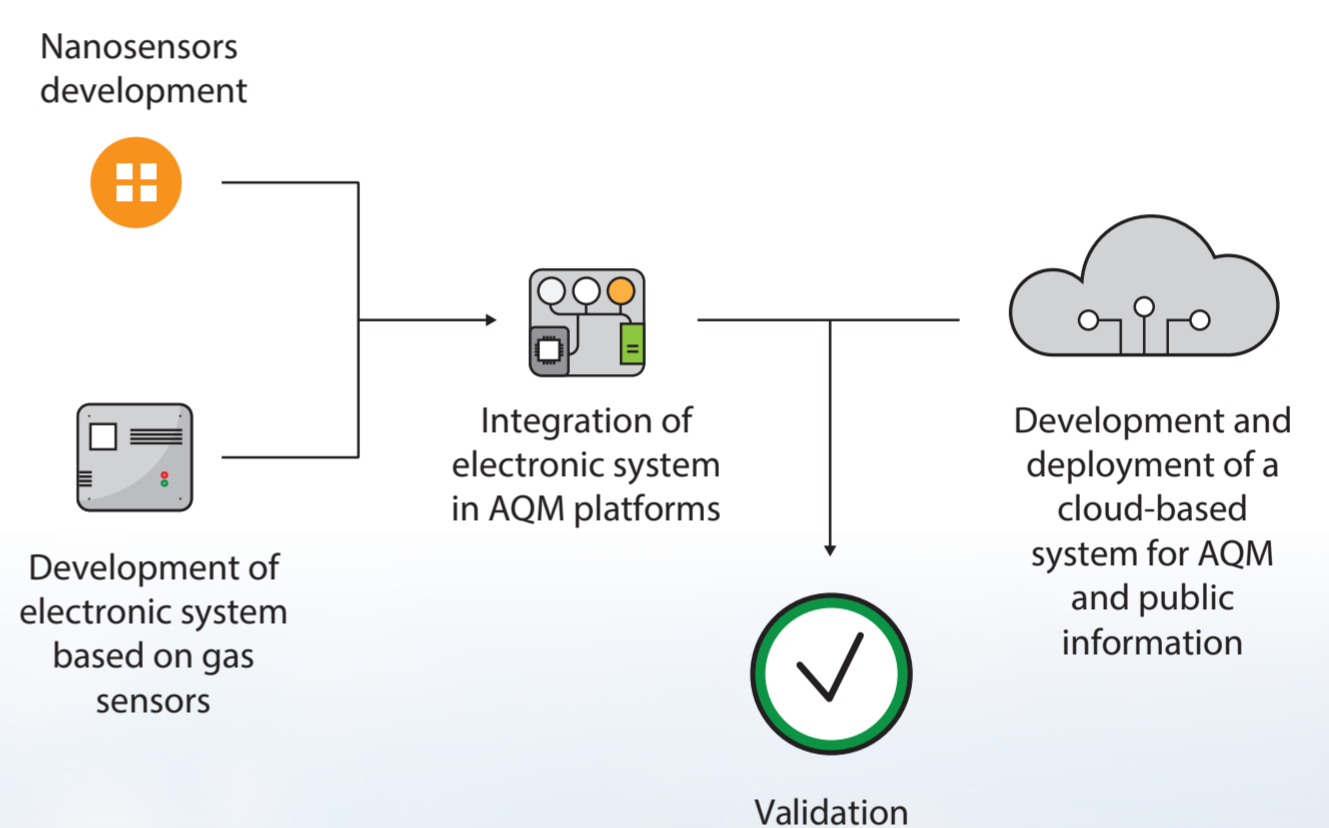


Development and field validations of low cost-low energy consumption nanosensor system for real time air quality monitoring

THE PROJECT

Air quality monitoring is expensive and therefore it is difficult to have massive real-time reliable data. Nanosen-AQM project will develop low-cost gas nanosensors to measure air-quality and to show data in real-time, that will help to get massive, distributed and ubiquitous air quality monitoring. As an example, the Project will allow us to find out if air quality is healthy before going to exercise outdoors, among many other features.



THE PROBLEM



THE SOLUTION

ERDF
 BUDGET:
1.462.500,00 €

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