**Procurement Notice for Romanian Public Authorities**

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| Jems code: | RORS250 |
| Beneficiary name (in Romanian): | Consiliul Judetean Timis |
| Contact details: | Adrian.lupt@cjtimis.ro |
| Estimated date of publication in SEAP:/Estimated date of direct purchase: (as applicable) | 16.04.2025 |
| timated date for submission of offers: | 12.05.2025 |
| Name of the procurement: | Acquisition of sensors for air quality monitoring within the project "Blue Sky - The Solution to Air Pollution", acronym: "BLUE SKY", project code RORS00250 |
| Short description of the procurement: | By purchasing the air quality measurement sensor system, it is intended to create a sensor network for monitoring air quality in localities in Timiș County in cities, municipalities with a population of approx. 5,000 inhabitants, municipalities included in the list of localities potentially exposed to pollution in the Timiș area, included in Annex 3 of the Air Quality Maintenance Plan in Timiș County 2020-2024 and municipalities located in the border area. The sensor network is to monitor suspended and sedimentary dust particles (PM1, PM2.5 and PM10) using laser technology, ozone O3, sulfur dioxide (SO2), nitrogen dioxide (NO2) and carbon monoxide (CO) using electrochemical sensors. Along with these parameters, there will also be the possibility of monitoring temperature and relative humidity |
| CPV code: | 38433200-1 |
| Estimated value (lei without VAT):  | 547461,17 lei |
| Type of procurement procedure: /Direct purchase: (as applicable)  | Simplified procedure |