

Figure 1 OMNISCIENTIS stakeholders

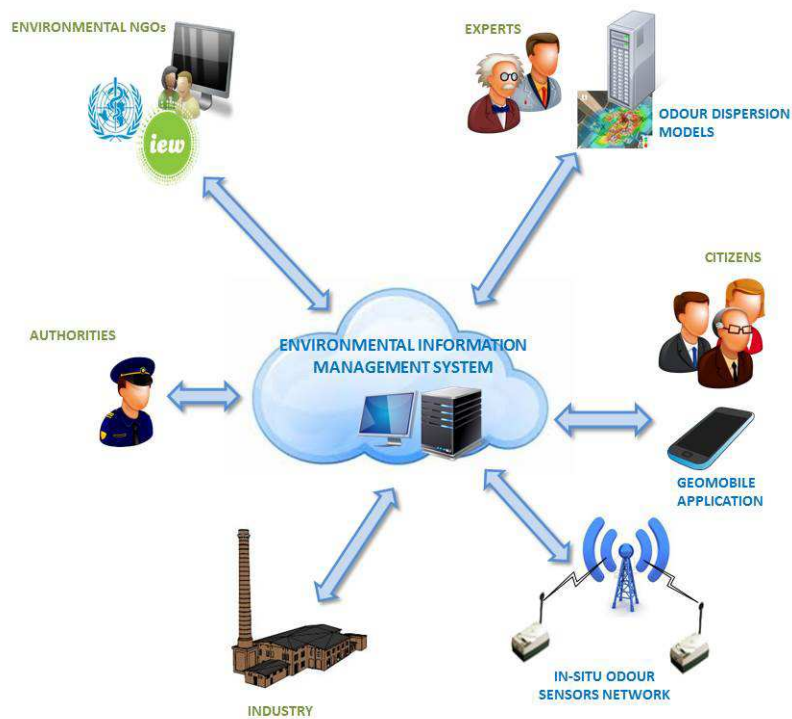


Figure 2 – Overview of the OMNISCIENTIS solution

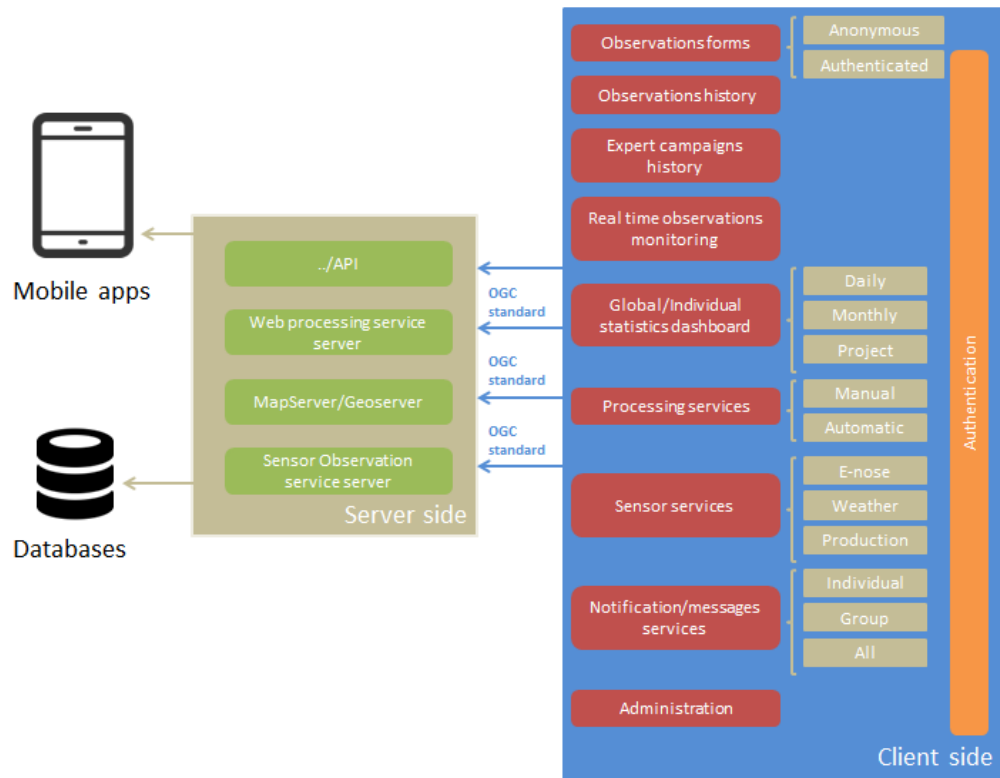


Figure 3 – Architecture of the OdoMIS platform

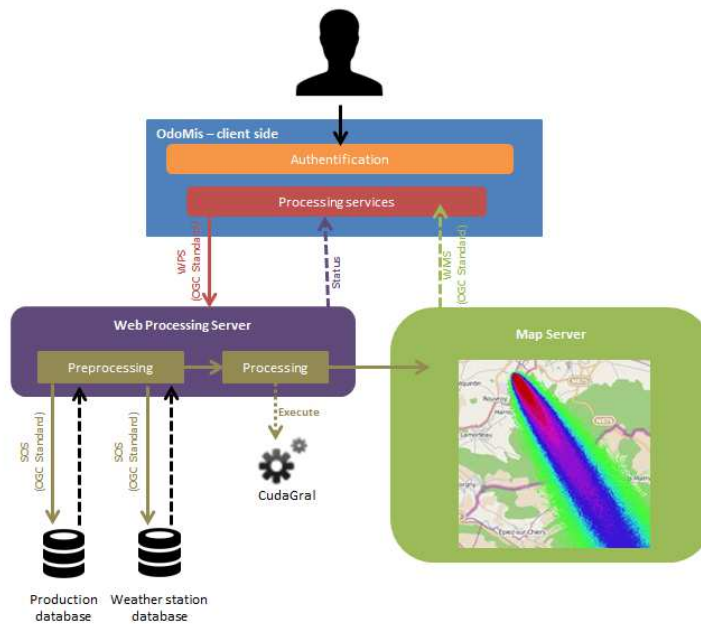


Figure 4 – WPS

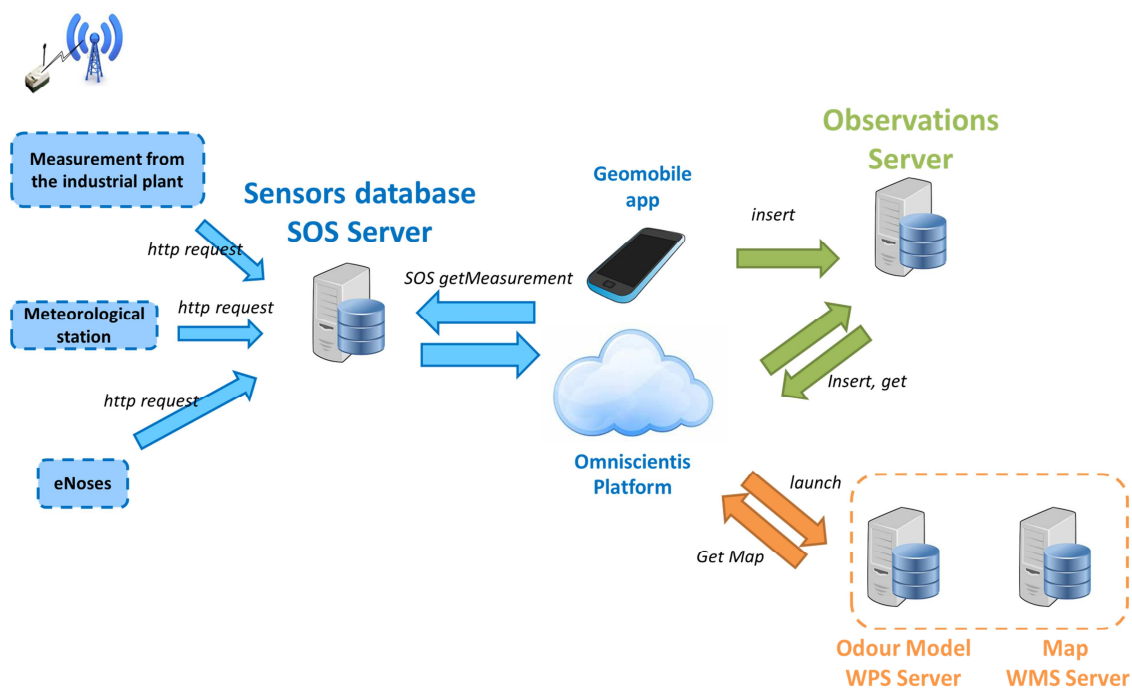


Figure 5 - Overview of the distributed architecture of Omniscentis

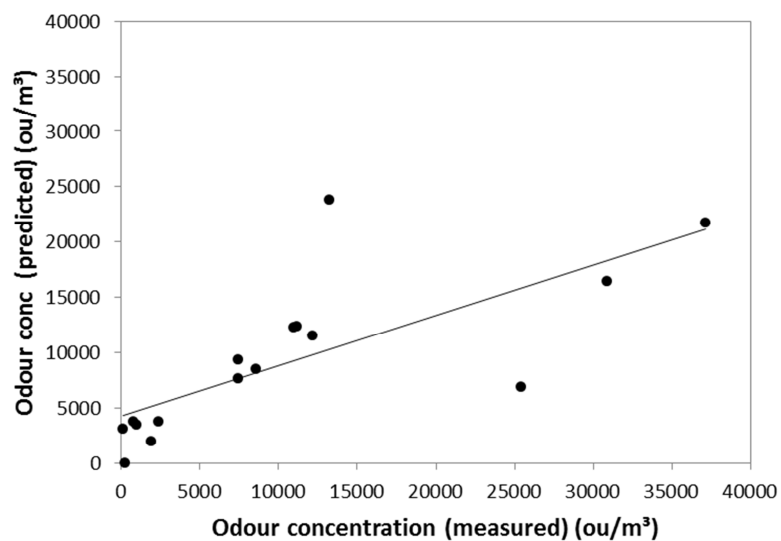


Figure 6: Predicted odour concentration from the e-nose 1 in Burgo-Ardennes compared to odour concentration measured by olfactometry

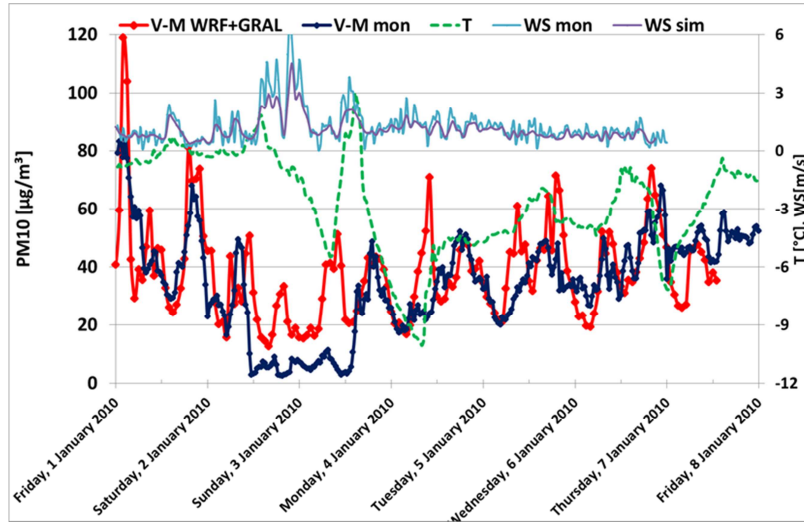


Figure 7: Simulated and monitored total PM10 at Völkermarkter Straße in Klagenfurt using an off-line coupled WRF-Chem/GRAL-transient approach. Ambient temperature (T), simulated and monitored wind speed (WS) are shown as well.

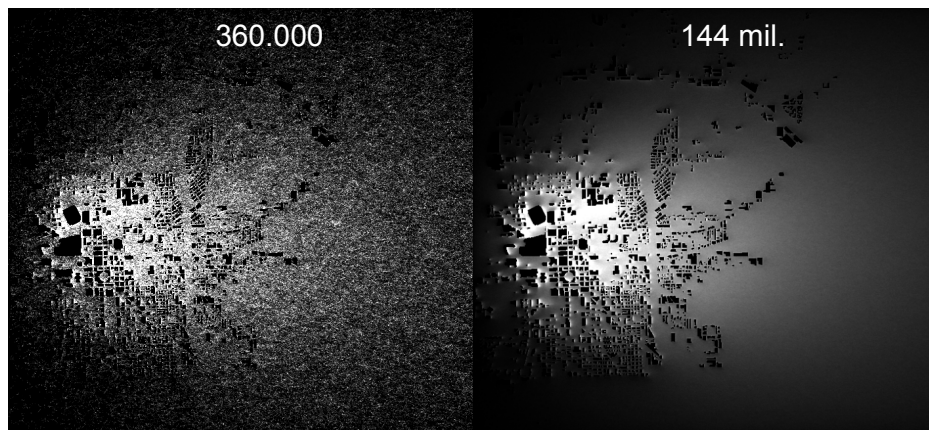


Figure 8: Comparison of results obtained from 360.000 particles and 144 million particles. The images show the concentration with equal contrast settings.

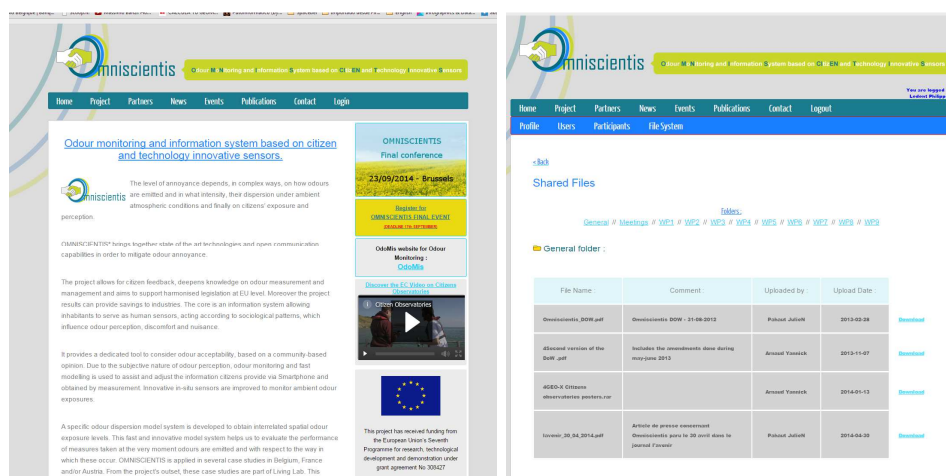


Figure 9 – Screen shots of website

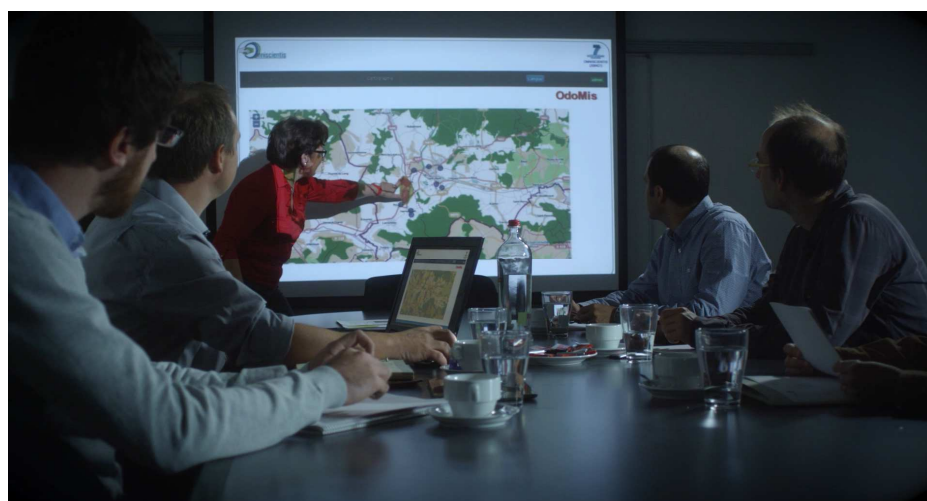


Figure 10 – Frame of the video



Figure 11 - OMNISCIENTIS leaflet



Figure 12 - Final conference at Brussels