



Sensible Insights - That drives us here at DSS.
Insightful and accurate measurements, that help to keep track
of what's happening around us. To help decision making
towards a sustainable future, for people and planet.



www.dutchsensorsystems.com



Serving the world with **Sensible Insights**



Ranos dB Sound Meter & Dashboard

We created the world's first autonomous LoRaWAN connected, high resolution, sound meters. As do our products, we listen very closely to what's happening around us.

Our Sensors and Dashboarding help to gain insights where sound affects our lives, homes or the environment.



Aircraft Noise Monitoring

A convenience for one, a source of unease for others. While modern day aircraft are way more quiet than their predecessors, the daily number of flights has gone up.

This results in difficult and biased discussions between the many stakeholder. Ranos dB helps by bringing unbiased, accurate and trustworthy data to the table.

Construction/Infrastructural Noise Monitoring

Large construction projects or projects in densely populated areas are often known for their impact on the surroundings. These effects can be a challenge, even when the estimated effects are carefully planned to be evenly distributed and budgeted.

Ranos dB and the Connect.Dashboard help construction and infrastructural projects manage their hourly, daily and monthly audible effects to align with the agreed noise limits.



Industrial Noise Monitoring

Despite the industry complying with imposed regulations, it still regularly faces complaints of perceived noise pollution. Reliable and accurate data helps ease the conversation and pinpoints the actual source of discomfort.

Ranos dB sound meters are in use at various sites worldwide to keep the conversation going in the right direction.



Smart City Noise Monitoring

Where there are people, there's noise. Human presence rarely comes unnoticed to the ear, affecting or, at the very least influencing both other humans as well as nature itself. The effects of noise are being studied, however there is still a lot we don't know.

Data from Ranos dB sensors, combined with data from other sensors and sources helps to correlate patterns and fill in the blanks.

