

AirSensa Education Programme

Deliver Change is a not-for-profit organisation looking to make cities healthier, more liveable and economically productive - mainly through innovations in technology.

AirSensa is our first major project, looking to combat the issue of urban air pollution by creating a geographically dense network of outdoor air quality monitors (40,000 in the UK) to visualise air quality down to individual street level.

Our **Educational Programme** is offering a *free AirSensa unit** to every urban school in the UK, which includes access to the real-time data and related educational materials.

Why is air quality a problem? Outdoor air pollution causes more than 30,000 premature deaths a year in the UK, exacerbates and causes illnesses and costs the economy £53 billion a year; children are amongst those affected most.

Interested in receiving a free AirSensa for your school? The process couldn't be easier:

Register Go to www.deliverchange.org/academic.php & click on Get An AirSensa. 1 Here you will register your schools details. This will automatically put your school on the waiting list – but with no obligation at this stage. Contact We will contact you when we have an AirSensa in stock, along with an 2 agreement form - we are working on a first come, first served basis, so do not delay in registering Delivery Once we have received the signed agreement form, the AirSensa will be 3 delivered straight to your door with all the information needed for installation and accessing the live data. Installation Installation is the only responsibility of the school and the location of it on 4 the school premises is completely up to the school. An easy-to-use installation guide will provide the school with all the information needed. **Monitoring** Once the AirSensa is up, the rest is up to us. Deliver Change is able to 5 see the health of every AirSensa - so in the eventuality of a technical problem, we would schedule a replacement unit. At this stage, the school will be able to login and view the data, as well as the materials.



AirSensa device

Measures:

NO, NO₂, O₃, CO & PM($_{1, 2.5, 10}$), temperature & humidity

Dimensions:

300mm-80mm-190mm

Power costs:

Max £2 a year



Educational Materials

Available for all ages (4-18)
Linked to current curriculum/syllabus
Use AirSensa data: contextualise learning,
potential for cross-curricular application

Want more information?

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