

ATMOSPHERIC DATA

A data-driven AR and VR visualization of air quality

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Project Information (EN)

Atmospheric data is visualising the invisible nitrogen dioxide pollution in the air. The study moves through all the steps of a data-driven design process, from data collection and evaluation to a presentation using augmented and virtual reality technolog

Projectinformatie (NL)

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Image List

Filename	Caption	Credit
2020-ddw-burg-sophieparschat-victoralexandermahn-foto-01_1602921737.jpg	visualization of NOx concentration	Sophie Parschat Victor-Alexander Mahn
2020-ddw-burg-sophieparschat-victoralexandermahn-foto-02_1602921783.jpg	visual impressions augmented reality prototype	Sophie Parschat Victor-Alexander Mahn
2020-ddw-burg-sophieparschat-victoralexandermahn-foto-03_1602921948.jpg	testing of the augmented reality prototype	Sophie Parschat Victor-Alexander Mahn
2020-ddw-burg-sophieparschat-victoralexandermahn-foto-05_1602922014.jpg	app and database of mobile NOx measuring	Sophie Parschat Victor-Alexander Mahn
2020-ddw-burg-sophieparschat-victoralexandermahn-foto-04_1602922039.jpg	aerial perspective of our NOx measurings	

The images above are included in the ZIP under /images.