The Tyre Collective

Saving our air from tyre wear
Onze lucht redden van bandenslijtage

Hosted by: The Tyre Collective

Project Information (EN)

We all know tyres wear down but have you ever considered where it goes? Today, half a million tons of tyre particles are produced annually in Europe. These particles become airborne, accounting for up to 50% of vehicle particulate emissions, and are t

Projectinformatie (NL)

Wij weten allemaal dat banden slijten, maar heb je ooit nagedacht over waar het naartoe gaat? In Europa wordt jaarlijks een half miljoen ton aan band deeltjes geproduceerd. Deze deeltjes komen in de lucht terecht, tellen zo’n 50% van de emissies van voer

Image List

Filename	Caption	Credit
ttc-1-frontview_1599437823.jpg	The device captures tyre wear right at the wheel	The Tyre Collective
ttc-2-cubes_1599437900.jpg	Amount of tyre wear produced by various vehicles	The Tyre Collective
ttc-3-topdetail_1599437900.jpg	Positioned near the wheel to maximise efficiency	The Tyre Collective
ttc-4-storage_1599437900.jpg	Particulates are reused in different applications	The Tyre Collective
ttc-5-rig_1599437900.jpg	A rig was built to test our prototypes	

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