

TÜV Rheinland Energy GmbH
D-51101 Cologne

Palas GmbH
Ms Goßmann
Greschbachstraße 1
76229 Karlsruhe

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April 8, 2022

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Status of the suitability test according to EN 16450 of your immission measuring system FIDAS Smart 100

Dear Ms Goßmann

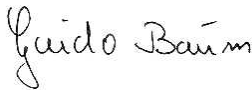
The suitability test according to EN 16450 of your immission measuring system FIDAS Smart 100 for the component PM_{2.5} has been finished. In the laboratory and field test (4 campaigns) the minimum requirements of EN 16450 were met using the evaluation algorithm PM_ENVIRO_0011.

It is planned to submit the corresponding test report to the autumn meeting 2022 of the expert meeting "Test Reports" of the committee "Luftqualität / Wirkungsfragen / Verkehr" of the Federal / State Working Group on Immission Control (LAI) with the aim of QAL1 certification.

Yours Sincerely

Environmental Protection

i.V.



Dipl.-Ing. Guido Baum

Environmental Protection

i. A.



Dipl.-Ing. Fritz Hausberg

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