

Atmos. Meas. Tech. Discuss., community comment CC1  
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## **Comment on amt-2022-134**

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Community comment on "Intercomparison of detection and quantification methods for methane emissions from the natural gas distribution network in Hamburg, Germany" by Hossein Maazallahi et al., Atmos. Meas. Tech. Discuss.,  
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This is a joint comment. On the one hand of the scientists around the suction method. On the other hand of the network operator (Gasnetz Hamburg) which supported the method comparison with network plans, employees and gas detection technology. The method comparison was limited to a few measurement points, but a successful exchange of knowledge about the measurement systems. We do not agree on all points, so we have taken these up in the comments and presented our view.

Please also note the supplement to this comment:

<https://amt.copernicus.org/preprints/amt-2022-134/amt-2022-134-CC1-supplement.pdf>