

CONFIRMATION

Notification: 0000053802_01_01
on changes according to EN 15267 regarding certificate 0000053802_01 dated 08 September 2017

AMS designation:	ACF5000 for O ₂ , CO, NO, NO ₂ , N ₂ O, SO ₂ , HCl, HF, NH ₃ , H ₂ O, CO ₂ , H ₂ CO, CH ₄ and TOC
Manufacturer:	ABB Automation GmbH Stierstädter Str. 5 60488 Frankfurt Germany

German Federal Environment Agency (UBA)

**Announcement regarding the uniform practice in
monitoring emissions and ambient air
dated 21 February 2018
Publication: BAnz AT 26.03.2018 B8**

- V. Notifications as regards the uniform practice for the continuous monitoring of emission and ambient air:**
- 16 Notification as regards Federal Environment Agency notice of 13 July 2017 (BAnz AT 31.07.2017 B12, chapter I number 2.1)**

The current software version of the ACF5000 measuring system for the components O₂, CO, NO, NO₂, N₂O, SO₂, HCl, HF, NH₃, H₂O, CO₂, H₂CO, CH₄ and TOC manufactured by ABB Automation GmbH are as follows:

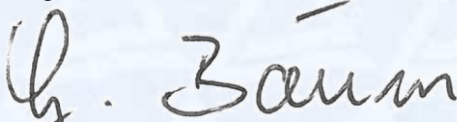
AMC board: 3.6.2
Syscon: 5.2.24


The U-remote modules provided by Weidmüller or the KL series provided by Beckhoff may be used as analogue output modules.

Instead of the laser used so far determining the wave length for the spectrometer manufactured by Odaro, a laser manufactured by Philipps may also be used.

Statement issued by TÜV Rheinland Energy GmbH dated 7 December 2017

TÜV Rheinland Energy GmbH
Cologne, 4 June 2018


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Test institute accredited to EN ISO/IEC 17025:2005 by DAkkS (German Accreditation Body).
This accreditation is limited to the accreditation scope defined in the enclosure to the certificate D-PL-11120-02-00.