Advantages of the AdBlue®-Audit

- To be an approved and certified AdBlue®-licensee of VDA is an important advantage for the market of high quality urea AUS 32
- Certified companies show their intention and commitment to produce and to provide a product, which fulfills the requirements of ISO 22241 in an exemplary manner
- Planning and coordination (worldwide) of audits is performed by VDA QMC
- VDA QMC is your professional partner
- List of approved AdBlue-organizations will be published on VDA's homepage
- VDA QMC is co-operating with other groups and active members of AdBlue® licensees
- Issuing of the audit certificate by VDA QMC
- The audit report and the auditor’s recommendation are the basis for issuing the AdBlue®-certificate
- Audit certificate has a validity of three years
- Auditors are independent sub-contractors of VDA QMC
- All auditors are trained, approved and certified by VDA QMC
- Audit cost are charged to the audited organization on a daily basis (990 € per audit day and 64 € per travel hour)
- Administrative cost for issuing of the certificate are 300 € per certificate
- In case of violation of licensing requirements VDA takes legal action to protect its trade mark
- All correspondence and documents are conducted in English

Your contact:

VDA QMC
Behrenstrasse 35
10117 Berlin
Tel. +49 30 / 89 78 42 - 235
Fax +49 30 / 89 78 42 - 605
www.vda-qmc.de

Verband der Automobilindustrie e.V. (VDA)
Behrenstrasse 35
10117 Berlin
Tel. +49 30 / 89 78 42 – 0
Fax +49 30 / 89 78 42 – 604
www.vda.de

Berlin 02 - 2010
The challenge

- ISO 22241-3 requires responsibility of AdBlue® licensees for both sides of the supply chain on manufacturer’s side
- Licensees have the responsibility to control their part of the distribution chain to ensure the quality of AdBlue® all over
- As far known, there may be companies, which do not fulfill these requirements
- Those candidates shall also be discovered by auditing the licensees and their sub-contractors
- Auditing includes crosschecking and testing of the quality characteristics of AdBlue® being produced by independent and accredited laboratories

Administrative proceeding

The responsible person of a company, which intends to conduct an AdBlue® audit, has to contact VDA QMC. Current responsibilities inside VDA QMC can be checked at QMC’s homepage.

The representative of the company and QMC will agree upon the scope, the location and the time frame of the audit. Afterwards QMC will determine the auditor and exchange the contact data between auditor and the responsible contact person of the company.

Scheduling and definition of further details of the audit will be clarified between the auditor and the responsible contact person of the company directly.

After conclusion of the audit QMC will issue the certificate, update the data base and conduct the financial settlement.

Audit-steps

- Inspection of the management system documentation
- Inspection of the process instructions
- Observations and Interviews on shop floor
- Internal discussion between the auditors and evaluation
- Creation of audit report
- Presentation of audit results
- Definition of corrective actions; as far as necessary

Estimation of cost

- Audit fee per day 990 €
- Travelling fee per hour 64 €
- Estimated cost for travelling of the auditor per location 600 €
- Estimated cost for overnight accommodation of the auditor per night 120 €
- Fee for issuing of the certificate 300 €

Example of audit:

A company with a production volume of 138,000 tons per year might have 3 production sites. Only 1/3 of the sites must be audited every three years, which means 1 per audit.

The auditor has to trace 5 batches during the audit by investigating the documentation. For 1 of the 5 batches he has to conduct additional on-site inspections at every link of the distribution chain. Assuming that he has to audit 2 links, the audit will be conducted at 3 locations during 3 audit days.

Within the audit the auditor has to crosscheck 2 samples of AdBlue® production material, which might cost 700 € per test.

- Auditor fee 2,970 €
- Travelling fee 1,536 €
- Travelling cost 1,800 €
- Overnight accommodation 720 €
- Crosschecking 1,400 €
- Fee for issuing of the certificate 300 €

Total 8,726 €