

Application for Conformity Assessment of Accessory to taximeter in accordance with STAFS 2012:5

**Company
(applicant):**

hereby applies to **RISE Research Institutes of Sweden AB**, in accordance with **STAFS 2012:5** for testing, examination, auditing and approval of the following product

The application is regarding

- New certificate
- Revision of certificate No.:
- Renewal of certificate No. (extension of validity time):

Printer (model and type):

The printer is to be connected to:

Taximeter (model and type):

EC type certificate No. (module B or H1):

Number of certificate/decision regarding quality system (module D or H1):

The applicant confirms:

- That the applicant as the certificate holder allows RISE to publish issued certificates, in listings over certified products.
- That the certification body (SP) will, during the validity period of the certificate, be informed about changes of products before carried out (it may be necessary to perform new tests, make a review of accompanying documents or/and revision of the EC certificate/decision)
- That the certification body (SP) will, during the validity period of the certificate, be informed about major changes of the quality system (possible influence of product quality) before carried out.
- That the requirements for certification, as given in Certification Rules SPCR 179 will be followed and that the rules regarding withdrawal of certificate have been noted.
- That technical information incl. test object will be stored by the certification body.

In case the application is regarding renewal of a certificate, the applicant also confirms:

- That the production process is still the same as at the last visit.
- That there has be no changes to the product, since the last revision of the certificate

Place, date

Signature of the person representing the company

Clarification/name of the person representing the company

Information about the applicant is to be filled out on the next page.

This application together with the appendix and documentation referred to in the application is sent to your contact person at RISE according to the model:
first_name.last_name@ri.se
and to certifiering@ri.se

The following information shall be appended:

New certificate: If the application is regarding a new certificate documentation in accordance with the following Annex shall be appended.

Revision: If the application is for revision of a certificate documentation concerning the changes/additions shall be appended (the following Annex can be used as a guide)

Renewal of certificate: If the application is regarding renewal of a certificate documentation in accordance with New certificate above shall be appended (actual versions).

Further information of what is needed will be given to you by your contact person at RISE.

Information about the applicant

Company name:

Full postal address:

Invoice address (if other
than above)

Visiting address:

Org./VAT No.:

Phone company:

E-mail company:

Internet (www):

Contact person:

Phone contact person:

E-mail contact person:

Manufacturing places:

Information about the manufacturer (if other than applicant):

Company name:

Full postal address:

Visiting address:

Org./VAT No.:

Phone company:

E-mail company:

Internet (www):

Contact person:

Phone contact person:

E-mail contact person:

Other information

This is Annex No. 1

Dated:

To application dated:

Company

Signed

Documentation required (to be completed by applicant) for testing, examination and approval of accessory to a taximeter

Note: All documentation must be equipped with date and or revision, which is to be updated in case of a new version.

<u>Documentation with reference to STAFS 2012:5</u>	<u>Reference</u>	<u>RISE note</u>
1. Description of the system including information regarding maximum and minimum supply voltage (STAFS 2012:5, 6§ a and b)		
2. Description of the manufacturing procedures to ensure consistent production (STAFS 2012:5, 6§ c) Only an overview of the system will have to be sent in at least three weeks before the audit. Other parts are audited at the place of the owner of the Accessory certificate and the manufacturer of the printer respectively. <i>Note: The two quality systems must be connected to another in some way e.g. regarding communication.</i>		
3. Layout, component list and scheme for the printer part (STAFS 2012:5, 6§ d)		
4. Description of how protection against fraud is solved including sealing and description of event log (storage capacity, what kind of information is stored, protection etc.) (STAFS 2012:5, 6§ d and bilaga clause 3, 5, 6 and 8)		
5 Installation manual (STAFS 2012:5, 6§ d, e and k and bilaga, clause 4 and 10)		
6. Results of design calculations, examinations, etc (STAFS 2012:5, 6§ f) <i>Note: Information is to be sent if applicable.</i>		
7. Test report or similar information from an ISO 17025 accredited laboratory regarding mechanical and climatic environmental testing and EMC testing that has been carried out (including information regarding function of the printer during environmental testing and EMC testing. The report must include identification of the hardware in order to verify that the hardware has not been changed since the EC type examination. (STAFS 2012:5, 6§ g and bilaga clause 5)		

<u>Documentation with reference to STAFS 2012:5</u>	<u>Reference</u>	<u>RISE note</u>
8. Copy of signed EC type examination certificate including type, program version and checksum that is corresponding to the test object (STAFS 2012:5, 6§ h) <i>Note: This is only valid if the approval has been given by someone else than SP.</i>		
9. Copy of signed certificate/decision regarding module D or H1 if alternative a) in the tender is to be used (STAFS 2012:5, 6§ c). <i>Note: This is only valid if the approval has been given by someone else than SP.</i>		
10. Conditions for compatibility between taximeter and printer (STAFS 2012:5, 6§ i)		
11. User's manual (STAFS 2012:5, 6§ j and bilaga clause 20) <i>Note 1: If a separate user's manual is to be used than for the taximeter itself there must be a reference to that user's manual. Note 2: If there are special requirements in order to keep the print-outs readable this is to be included in the user's manual.</i>		
12. Drawing of marking and placement, and information regarding type of marking label (STAFS 2012:5, 12§)		
13. List of commandos, which can be handled by the accessory and description of transfer of data between taximeter and accessory (STAFS 2012:5, bilaga clause 3)		
14. Program modules with function description and list of legally relevant parts of the software (parts connected to the accessory) including handling and protection of checksum and software version (STAFS 2012:5, bilaga clause 3, 7 and 8)		
15. Handling of program code regarding protection, storage and check at connection to power/start up. (STAFS 2012:5, bilaga clause 6)		
16. Description regarding protection against intentional and unintentional change of software (STAFS 2012:5, bilaga, clause 7)		
17. Description of how it can be checked by e.g. an authority that the parts required by STAFS 2012:5 has not been changed since the approval. <i>Note: This can e.g. be shown by a parameter setting, separate program version and checksum or similar. (STAFS 2012:5, bilaga, clause 8)</i>		
18. Description of interfaces (software) (STAFS 2012:5, bilaga, clause 9 and 11)		
19. Information regarding the number of digits for numbering of receipt, shift report etc. (STAFS 2012:5, bilaga, clause 12, 13, 15 and 16)		

<i>Documentation with reference to STAFS 2012:5</i>	<i>Reference</i>	<i>RISE note</i>
20. Description of storage of shifts (STAFS 2012:5, bilaga, clause 13)		
21. Description in order to show fulfilment of STAFS 2012: bilaga, clause 14		
22. Description of storage in case of power supply interrupt and transfer of information including storage capacity (STAFS 2012:5, bilaga, clause 19)		
23. Description of protection against manipulation and function in case of error (STAFS 2012:5, bilaga, clause 7)		