SKL as supervising organization has the following possibilities:

	- Mozilla Firefox	Listeria Dia						
	en Bee <u>l</u> d <u>G</u> esc	-		7.69N				
$OP \cdot O$	3 × ŵ	(http://	vww.sklkeuringac	Iministratie.nl/int	ernal/			
Meest bezoch	t 🖗 Aan de slag	Laatste n	ieuws					
SKL: Welkor	m	1	*					
	istratie h <u>eer</u> <u>Orderbeh</u> ême auto atise		el Inspectiebeh	eer Keuringen	Keuringsformul	lier <u>Stickers C</u>	orrespondenti	e <u>Overige</u>
	Creating		Management of inspections	Overview all performed inspections	Managemen t of content	Managemen	Creating correspond ence to	Other, o.a.

Conclusion

The system is operational since 2005 and is obligatory to use for the workshops since 2008. All workshops and test-operators are positive. They save on administrative time and costs and have a better view on the inspections they performed. The owners of sprayers get a clearly readable and completely filled in inspection report on A4 format.

The results for SKL are also positive because of:

- Savings on labor
- A better overview on results of inspections
- Improved quality of testing reports

A demonstration system is available on: www.sprayer-inspections.com, ask SKL for a user name and password.

Acknowledgements

Special thanks to Mr. Niels Dubbelboer of Sonima Software Solutions for support and development of the demo-version

Sprayer-Testing - Electronic analysis of the test reports

Herbst, E.; Herbst, K. Firma Ernst Herbst, Unterachtel 14-16, 92275 Hirschbach, Germany

Inspection with electronic measuring devices

Preparation of Test Report automatically.

Optional Software for Analysis.

Current State in Bavaria.

Possible Alternative Option:

- Herbst Electronic Analysis Software on a central computer.
- Data transfer from the test computer to the central computer at the end of the work via internet.
- Different access rights to the datas for the different users: checkpoint, official agency, Federal State, BBA.

Advantages:

 Established & Proven system for over 15 years: Pilot project was installed for the "Beratungsring Südtirol" prior to the obligatory testing in Germany.

Advantages for the test station

Reduction of handling costs by

Advantages for Official Agencies:

- Test datas of their area are available in the internet in time.
- No labour cost for the analysis of the reports.
- No labour costs for retransmission of the results to the higher-level agency.

Advantages for the Agencies of the country:

- Access to the test results in realtime.
- Immediate access to the total number of sprayers tested.
- Easy accounting of the stickers without exposure of time and money.
- No exposure of costs for the preparation of statistics for the higher-level agency(BBA).

Advantages for the Federal Government:

- Easy overall survey
- Easy preparation of statistics
- Easy verification towards the Federal Environmental Agency

Already realized possibilities

Within every released access level screening according to:

- Period.
- Type of sprayer (field or orchard sprayers).
- Sticker (Yes/No).
- Type of testing (new machine, periodic testing, re-examination) etc.
- Additional criteria can be realized.

Already realized use at JKI test reports