

## Appendix A:

**Specifications for Chemiluminescence analyzer to Bioforsk Jord og Miljø.**Description of the purchase:

Bioforsk Jord og Miljø needs to purchase a Chemiluminescence analyzer. The analyzer will be used for high frequency analysis of NO and it would be coupled to our gas chromatograph (Agilent 7890A). Installation, familiarizing and service should be included in the offer. The delivery should be as soon as possible.

Chemiluminescence Analyzer	
<b>Technical specifications</b>	check and/or describe if the specification is fulfilled
High frequency analysis of NO	
Detection range <1ppb – 500ppm	
Repeatability ≤5% full-scale	
Other characteristics of the delivery	check and/or describe if the specification is fulfilled
Support in installing the instrument after delivery	
All parts of the software must be fully accessible to the user after initial installation.	
Give information about warranty	
Calibration, maintenance and cleaning should be feasible by user	
Instrument should be delivered as soon as possible after contract is awarded	
If technical support is needed, it should be easily available (by telephone or e-mail)	
Price (total fixed price, included instrument, delivery, installation, tested, and instructions given to user)	Price exl VAT (eksl mva)
Total price	NOK
Optional Price for a 3 year service agreement Price for a 1 year service agreement	

