



## **ENVIRONMENT SEMINAR**

**We are pleased to notify that 56 persons from 31 federations representing the following nations will attend the seminar July 12<sup>th</sup>.**

**Austria, Bulgaria, Croatia, Cyprus, Denmark, Estonia, Finland, France, Germany, Georgia, Great Britain, Hungary, Ireland, Israel, Italy, Lithuania, Montenegro, Netherlands, Norway, Poland, Portugal, Romania, Russia, Slovenia, Spain, Sweden, Switzerland, Ukraine.**

**The program appears at the next page**

## PROGRAM ESC CLEAN SHOTS SEMINAR July 12<sup>th</sup>

**Chairman: Göran Nygren**

- 0830 – 0850 Registration
- 0900 – 0915 *Unni Nicolaysen, president of ESC:* Opening remarks.
- 0915 – 0945 *Vito Genco:* International and EU legislations on chemical pollution relevant for sport shooting.
- 0945 – 1000 *Kåre Nicolaysen:* Is lead at shooting ranges really a health hazard?
- 1000 – 1030 Coffee break
- 1030 – 1100 *Giulio Ceccarelli:* Recollection of spent shots at the skeet and trap ranges
- 1100 – 1145 *Jörg Brokamp:* Practical solutions at shooting ranges.
- 1145 - 1200 *Kåre Nicolaysen:* Steel shots in the future?
- 1200 – 1300 Lunch
- 1300 – 1320 *Joachim Streitberger:* May steel shots have been introduced with little or no concern of environmental and practical issues?
- 1320 – 1330 *Kåre Nicolaysen:* The ear: Sound or noise.
- 1330 – 1400 Rauno Pääkkönen: Sound generation at shooting ranges and how sound is propagated. How topographic and climatic conditions influence sound level.
- 1400 – 1430 *Giulio Ceccarrelli:* The importance of an international standardization for the measurement of noise from shooting ranges.
- 1430 – 1455 *Silvano Verdenelli:* Noise attenuation at clay pigeon ranges.
- 1455 – 1520 *Joachim Streiberger:* Noise attenuation at rifle- and pistol ranges.
- 1520 – 1535 Coffee break
- 1535 – 1630 Discussion and possible recommendations
- 1630 – 1645 Closing remarks