## **EDV** concept of a Meyton shooting range

All systems delivered by Meyton can be connected by a Local Area Network (LAN). The centre of the LAN is established by one or more Linux-PC(s). They are necessary for the organisation, the realisation and the evaluation or competitions.

The following tasks can be settled by the PC:

- The assignment of the shooting lines. The name of the shooter appears on the screen of the respective line.
- The distribution of the shooting lines according to the competition and the class
- The start of the competition
- Information about the remaining competition time
- Deletion of a shot from the competition target, e.g. in case of a shooter shooting on the wrong target
- Registration of penalty points into the competition target
- After the competition: ranking lists, qualification lists, data transfer to other systems, printing of targets and diplomas
- Functions of diagnosis, inspection and service on the Shootmaster control units and on the measuring frames: The measuring frames can be checked immediately before the start of the competition, hereby disturbances are revealed and eliminated before the start
- Organisation of price shootings (from the registration of the targets up to the evaluation)
- Development of own targets and disciplines

The server is connected with the world outside the shooting range by a modem (analogue telephone line) or ISDN. Hereby, a telediagnosis and maintenance of the systems delivered by Meyton are possible and journeys of the service engineers can usually be avoided. Defective equipment can be determined by telediagnosis and it can be exchanged by mail. The connection of the modem or ISDN is also necessary in order to install updates of the software.



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