

## PrintTech project Assessment of print quality (Orienteering)

Event date: 15 February 2014 (ESP - V Andalucia O Meeting 2014 (AOM)) Type of event: Sprint Received: March 2014 Map scale: 1:4000 Printing technique: CMYK Resolution: Reasonable Colours: OK Overprint effect: Yes Course overprint effect: Yes Paper: OK

**Other map related comments**: Only one shade (percentage) of brown for paved areas may be used in urban areas.

## Some explanations

**Printing technique**: Spot colour offset (preferred) and CMYK printing are the most used printing methods. CMYK printing can be done on offset printing machines, laser printers, ink-jet printers, ... *application: offset / non-offset* is taken from the WRE application form. **Resolution**: Resolution is assessed by visual inspection of contours and other thin lines. **Colours**: Colours are assessed by comparing with the IOF PrintTech project spot colour offset printed testsheet.

**Overprint effect**: Overprint effect shall be implemented for the map contents, see the section on *Overprinting* in the ISOM 2000 for details.

**Course overprint effect**: Overprint effect shall be implemented for the course overprint, see the section on *Overprinting* in the ISOM 2000 for details.

**Paper**: Suitable paper of high quality is very important for the final print quality. **Comments**: Comments on other aspects of the map may be given here.