PC for MF5000/ESF management/DistriWin/Visiovent software installations:
(If AgroSoft WinPig16/32 is to be used, Contact Agrosoft support)

The PC must meet the following specifications:

- Windows Pro 10 - 64 bit.
- i5 – 4 core Processor or better.
- Minimum 8 gb RAM, preferably more.
- Minimum 250 Gb Harddisk. (SD Disk preferd)
- Network.
- Monitor.

If a new PC is NOT installed, the used PC must be re-installed/freshly formatted. The opera ting sys-
tem and all drivers must be installed and updated.
If MF5000 or ESF management the network of installation point MUST in IP group 192.168.1.xxx.
DistriWin/DM6000/VisioVent – there is no restrictions on IP numbers.

( 192.168.1.97 – 192.168.1.99 reserved for SKIOLD)

Internet:
For maintenance, service and back-up purposes, the PC must always be on the Internet via a broad
band connection with min. 1Mbit/1Mbit speed.
Antivirus software must be installed and should be updated daily, this is not a SKIOLD A/S responsi-

We recommend installing cloud-based backup service such as OneDrive or Dropbox.

Local Network:
When SKIOLD connects the various parts of the system, the network must be functional with pre-
tested net cables in the required connection points - as a minimum the requirements are:

- If MF5000 or ESF are present, the local network must be in IP-group 192.168.1.xxx
- The local network must have 10/100 Mbit speed on all connections.
- The individual connection cables may not exceed a length of 80 meters.
- It is allowed to use wireless bridges as part of the network or use optical fibre
  couplings over long distance connections.
- If a wireless user network is established in the barn, it must be functional in same
  IP-range as the rest of the network.
Lan network segment 192.168.1.xxx (DHCP RANGE) for MF5000 / ESF management

PC + Server for PDA's

Lan Net
P-net's
Special cable

Building with ESF

Liquid Feeding

Router 192.168.1.1
USB or Wired