



Information local network setup for ExportDocuments Online  
October 2006

## INFORMATION LOCAL NETWORK SETUP FOR EXPORTDOCUMENTS ONLINE

In order to use ExportDocuments Online (EDO) you need a printer with special printer software. This printer has to be installed within your local network.

To enable the printing functionality of ExportDocuments Online the following adjustments in your local network must be made.

1. The printer must installed. This will be done by AAC Cosmos. In order to install the printer AAC Cosmos will need the following information:
  - a. **Internal IP adres** of the printer
  - b. **Used Subnet mask**
  - c. **IP adres of the default gateway**
  - d. **Domain name**
  - e. **IP adres DHCP server (if used)**
2. The print process of EDO will take place directly from EDO to the printer. In order to do so we need information on:
  - a. **External IP address of the printer**
  - b. **External port used for the print process**This information can be provided using the application form you will receive of ExportData.
3. In your firewall you need the following settings:
  - a. Acceptation of HTTP calls on a external port number from the EDO IP address:  
**85.158.201.141**
  - b. **NAT/PAT** from the external port to port number 80 on the internal IP address of the printer
4. The internal port of your printer **MUST be port 80**
5. The external port of your printer may **NOT be port 9100**

The data send from EDO to the printer is encrypted XML, based on HTTP. The printing session is setup by EDO. The print data will be sent in a HTTP post request. The answer of the printer is a response on this request.

De installation of the printer and the printer software will be done by a technician of AAC Cosmos. De setup of ExportDocuments Online will be done by ExportData. The setup of your local network must be done by the company using EDO.

AAC Cosmos will use some test tools in order to test the print process (direct print on the printer, printer over your local network and printing over the internet). If only the printing over the internet fails, AAC Cosmos will end the installation. This because only the settings of your local network must be altered in order to make the printing over the internet work.

**For question on this subject please contact ExportData: (+31) (0)317 428713.**