

# XP Desktop Setup for AIS Remote Printing

1. Enable LPR printing services (Print Services for Unix).

Click on the Start Menu then Control Panel.

Click on Add or Remove Programs.

Click on Add/Remove Windows Components.

Select Other Network File and Print Services.

Click on Details.

Select Print Services for Unix.

Click on OK, then click on Next.

Click on Finish.

2. Enable TCP/IP printing services to start automatically.

Click on the Start Menu then Control Panel.

Click on Performance and Maintenance.

Click on Administrative Tools.

Click on Services.

Double Click on TCP/IP Print Server.

Click on Start under Service status:

Change Startup type to: Automatic.

Click on OK.

3. Enable Port 515 under the XP Firewall.

Click on the Start Menu then Control Panel.

Click on Network and Internet Connections.

Click on Windows Firewall.

Click on the Exceptions Tab.

Click on Add Port.

For Port Name enter: AIS Remote Printing

For Port Number enter: 515

Select TCP then click on OK.

Click on OK again.

These steps needs to be implemented on the workstation for AIS Remote Printing services like IDOCS to function.

One the AIS Administration side. You will need to contact the AIS Help Desk at x66951 or by emailing [helpdesk@ais.ucla.edu](mailto:helpdesk@ais.ucla.edu) to ensure that they have the correct IP address for your workstation and queue name for the printer. I always make the queue name: ais (I believe the queque name is case sensitive).

To look up your IP address:  
Click on the Start Menu then on Run.  
Type: cmd  
Then click on OK.  
Type: ipconfig  
Hit enter.

Your IP address should now be listed. Write it down.

If you have never had Remote Printing setup by AIS before you can go to this url:

[http://media.ais.ucla.edu/printer\\_connect\\_request.htm](http://media.ais.ucla.edu/printer_connect_request.htm)

To fill out a request form or you can contact the AIS Help Desk.

SECRET CODE: 1001373 - Mike Lee

SUPER SUPER SECRET CODE (Hummingbird Explorer): 1002102

AIS Helpesk Number: x66951

NOTES:

Selecting the correct R-Printer

Have users log into Oasis

iddb

prnt

f8 to scroll through list

S (capital S) to select appropriate printer

double checked that you selected the right one because putting an "S" on the printer actually selects the one below that...

Tricky Tricky...

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