

# Re: Bulk Local Printing

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*Source:*

[http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.terminal\\_services/2006-10/msg00337.html](http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.terminal_services/2006-10/msg00337.html)

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- *From:* "Stefan Vermeulen" <[stefan@xx](mailto:stefan@xx)>
  - *Date:* Sat, 14 Oct 2006 10:39:04 +0200
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With 60 concurrent users on a 2mb line you are already pushing the boundaries without any document being printed. In this case you would definitely need a third party printing solution as any printjob to a local device

will consume all bandwidth that is left, let alone bulk printing.

TS Printing products with good compression are:

<http://www.thinprint.com>

<http://www.uniprint.net>

<http://www.tricerat.com>

<http://www.provisionnetworks.com>

I would suggest that you test some of these solutions to see if they match your expectation as like i said, with 60 users you are already taking up most bandwidth, and even these solutions may not be satisfactory.

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Stefan Vermeulen

MVP – Terminal Server

<http://www.printingsupport.com>

"DaveS" <[DaveS@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:DaveS@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message <news:74CD6794-99A0-4432-9DFD-817647658771@xxxxxxxxxxxxxxxxxxxx>

Hi,

I'm researching the hosting of a customer's server infrastructure at a data center with all users accessing their data via Terminal Services (TS) connections.

I have been given the figure of 100 user connections to scope for so have identified that 4 terminal servers will do the job.

The Data Center comms will be huge and the largest single site (up to 60 concurrent users) has 2Mbit ADSL at present (which cannot be upgraded). There will be a number of smaller sites making up a total of the remaining 40

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users.

My question is regarding how TS deals with local printing. I know that it is possible to print to local printer devices as I have done this before.

I

am more concerned with the performance of large print jobs through the TS connection. Does anyone have any experience they can share on large amounts

of local printing via TS including any tips or any info on the type of compression to be expected?

Many thanks,

Dave