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Subject: The TOF Barrel and the infrastructure (power, signal, gas, water)

Posted by [Carsten Schwarz](#) on Mon, 23 Nov 2009 14:37:21 GMT

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Dear colleagues,

as pointed out in Juelich by Bernd Voss there is a problem with cable cross section at the EMC backward calorimeter. In his talk he calculates the available cross section for detector cabling going in and outside (see page 7 of attachment).

The question for the hardware experts of the TOF barrel is now:  
How much cross section do you need for signals and supplies???

It is clear that this can only be estimated, so a good guess is appreciated at the collaboration meeting.

Best regards  
Carsten

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#### File Attachments

1) [bernd\\_voss.pdf](#), downloaded 710 times

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