

EARN EXECUTIVE

Request to the EARN Executive to authorise a virtual route between CERN and CUNY

issued by

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CNUSC and CERN are the two nodes hosting most of the EARN international lines. For that reason, a significant part of the trans-Atlantic traffic goes, through CNUSC, to and from CERN. Any trouble on the trans-Atlantic line affects CNUSC's spooling system.

For efficiency, CNUSC and CERN ask the Executive to authorise them to open a virtual circuit between CERN and CUNY through CNUSC. This will not affect the other international nodes. because there is only one intermediate node, statistics would be collected.

Because Bonn - CNUSC  
CERN - CNUSC  
CUNY - CNUSC

are 64 Kbs lines, this 64K backbone should be "full SNA" (virtual routes), with NJE services only.