ISO/IEC JTC1/SC 6/WG 2/N_____

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I S O
INTERNATIONAL ORGANIZATION FOR STANDARDIZATION
ORGANISATION INTERNATIONALE DE NORMALISATION

ISO/IEC JTC 1/SC 6/WG 2

TELECOMMUNICATIONS AND INFORMATION EXCHANGE BETWEEN SYSTEMS — DATA COMMUNICATIONS

Secretariat: UK (BSI)

Title: Comments on SC 6/N 6258 concerning extension of the NILS to end systems

Source: USA

We have reviewed the proposal contained in SC 6/N 6258 to extend the scope of the Network Internal Layer Service (ISO DIS 10028) to end systems. The USA does not see any benefit to applying the NILS, which is intended to facilitate the modeling of routing and relaying in an intermediate system, to an end system, since an end system does not participate in any relaying functions. As we have stated before, we do not believe that the NILS model is a useful way to describe the interactions that take place to support routing and relaying in the Network layer.