ISO/IEC JTC 1/SGFS
Title: ISO/IEC JTC 1 Special Group on Functional
Standardization

Secretariat: NNI (Netherlands)

Title   : Japanese Comments on SGFS N335 (Attributes for profiles
in TR10000 Taxonomy)

Source   : Japan

Status   :

Note   :

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Japanese National Body oppose to extend the additional attribute of SM & Security to the current TR 10000 taxonomy bythe following reasons.

· Model or concept of MO and security are defined based on the different type of structure of current taxonomy, which is mainly defined to identify the interoperability between ESs. For instance, MO of Transport Layer are defined for each transport protocol class and security of TL are defined independent from transport classes.

· It will increase the number of taxonomy to add special attribute of SM and security, and too many taxonomy will cause several difficult problems as follows.

   · Difficulty to understand the difference of taxonomy
     by users.
   · Maintenance and extension of ISP

It will need some further studies, but Japan believes these extensions may be solved by the ISP's documentation technique rather than the extension of taxonomy.