Existing and future norms on international ICT infrastructure and data integrity

Outline

In addition to the national Critical Infrastructure (CI), which has been well acknowledged as an area and priority of national cyber security efforts, international cyber security concerns comprise international infrastructure (such as the Internet infrastructure or shared (trans-national and global) networks). As these issues have not received wide-spread attention in the international cyber policy discourse, the panel seeks to bring this topic in more detail to the attention of the GGE experts and the international community.

The value of ICT infrastructure, as well as the risks to it, relate to data that is resident on and transmitted through networks. Many States have acknowledged and emphasized the importance of national level information, data and network security in achieving international cyber security. Recently, authors have pointed out the relevance of data integrity for the functioning of the State and society and related risks to national and international security. The panel will elaborate on data integrity guarantees and imperatives at international and national level and discuss what could be additionally proposed as responsible steps to protect the community value of data.

The panel will further discuss how to bring existing and new norms and guidelines to the awareness of States, network operators and other stakeholders.

Agenda

13.15   Doors open

13.30   Welcome address

13.35   Panel Discussion

14.10   Questions and Answers

14.30   End of the Workshop