

**Fifth SG13 Regional Workshop for Africa on**  
*"ITU-T Standardization Work on Future Networks: Towards a Better Future for Africa"*  
*(Cairo, Egypt, 2-3 April 2017)*

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**Session 3: Standardization Hot Topics 3, Software-Defined Networking (SDN)**

**Title: The standardization of SDN and China Telecom network restructure based on SDN &NFV**

Abstract:

This presentation will present the standardization of SDN achievement of ITU-T SG13, other SDOs, and other open source organizations. It will also present "China Telecom CNet2025 plan", which is China Telecom's strategy announced in July 2016. In this strategy, China Telecom plans to restructure networks based on SDN & NFV technologies to become an Intelligent Information Service Provider.