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 5: Technology Convergence

Title: Intelligent Telecom Networks

Abstract:

Al can develop a new era for the telecom network architecture, not just virtualization and clouding, I'm talking about a new concept that could make everything talk to everything serving everything. We can seek new adventurers via developing intelligent telecom network and smart cities, smart vehicles and smart factories could be smarter when is served by an intelligent network. Networks that can heal itself and detect its own problems (power limitation, interference, PIM, etc...) then create a solution and implement it without human intervention.