**S1\_2 5G and Tactile Internet. Network and Services Decentralization**

The presentation provides an overview of communication networks of the 5th Generation of technologies that underlie these networks, as well as new services (such as autonomous driving, tactile Internet, augmented reality, smart cities, etc.), which may become popular in the near future. Also the presentation gives a brief overview of the Tactile Internet which is considered as a new era of future Internet. Most of processes and services, which are not available in the current Internet conditions, may become available using ultralow latency networks such as Tactile Internet (e.g. e-medicine, e-trade, etc.). Finally, the presentation will provide an overview of the trends of decentralization of communication networks and services.

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