OpenQKD use-case demonstrations in Europe

Andreas Poppe

Center for Digital Safety & Security, AIT Austrian Institute of Technology, Austria

Abstract

In this talk I will briefly update the status of the ongoing European initiative to bring QKD to the field. Testbeds will be installed at 18 different sites distributed over EU, Switzerland and UK with more than 25 commercial QKD-systems involved. Thereby deployments relevant to future use-cases have already been demonstrated and I will also point to some future work of the 38 partners.