State of play - 15 July 2019

EC Recommendation 5G Cybersecurity
Common NIS Group Line

- To ensure consistent communication:
  - By MS at national level
  - By Presidency in upcoming Council Working Parties
  - By Commission

- No information about content of national risk assessment reports
Main elements (1/3)

- A [[very] large] majority of MS have completed their national risk assessment and are currently submitting their findings to the Commission and ENISA.

- To promote consistency and facilitate the exchange of information about national results at EU level, a set of guidelines and a common template for reporting on findings was agreed by MS.
Main elements (2/3)

- Parameters assessed in all Member States:
  - main threats and threat actors affecting 5G networks
  - degree of sensitivity of 5G network components and functions as well as other assets
  - various types of vulnerabilities, including both technical ones and other types of vulnerabilities, such as those potentially arising from the 5G supply chain.
Main elements (3/5)

- National risk assessments mobilised a range of responsible authorities:
  - cybersecurity authorities
  - telecommunications authorities
  - security or intelligence services
Main elements (4/5)

• In parallel and in view of their national timetables for 5G deployment, a number of Member States have already taken **steps to reinforce applicable security requirements** in this area:

  • notably AT, CZ, DE, EE, FR, IT, MT, NL, PL and UK

  • while several others indicated their intention to consider new measures in the near future.
Main elements (5/5)

Next steps:

• Based on the results of the national risk assessments, the NIS Cooperation Group, with the support of the Commission and ENISA, will prepare a joint review of risks at EU level.

• Together with a specific threat landscape mapping to be produced by ENISA, this joint review of risks will form the EU coordinated risk assessment of cybersecurity of 5G networks. This EU coordinated risk assessment should be completed by 1 October.