QUESTIONS TO STAKEHOLDERS

Experts set out some preliminary questions below as a guide, observing that some questions may be more relevant or important to certain stakeholders to answer. The idea is that stakeholders' presentations are prepared in a way that would assist the experts in their mission to ensure that BEREC's thinking on infrastructure sharing remains up to date.

5G rollout

What network and/or physical infrastructure do you currently access/rollout for your 5G (Towers/Masts, RAN, Core, small cells)? Do you see any needs for an increase in sharing due to the roll-out of 5G? If yes, please describe specifically the circumstances for the need to increase sharing. Furthermore, what do you see as sharing options (i.e. passive and/or active sharing) for 5G and what are the motivations behind? Please elaborate

In case of passive sharing, what kind of physical infrastructures do you share due to 5G implementations? Are there any best practices developed for that? Please elaborate.

Do you see different needs to share mobile network and/or physical infrastructure depending on the type of technology that is used? (2G 3G 4G 5G /5G small cell) please elaborate.

5G sharing challenges/opportunities/trends

What are the current and future trends in mobile network roll-out and infrastructure sharing? What could be the impact of 5G on those trends?

In your view, what are the specific challenges of 5G infrastructure sharing?

Have you experienced challenges / Have you heard of any challenges amongst the members of your association with regards to sharing mobile networks and/or mobile infrastructure? Please elaborate.

5G sharing in context of small cells

Please describe whether and to what extent there is a demand for network and/or infrastructure sharing in the context of 5G small cell rollout. If so, what are the main challenges?

Is there any difference related to 5G that impacts sharing of equipment (antenna) and/or infrastructure (e.g. street furniture). If so, is that difference related to different spectrum bands (e.g. 26 GHz) or to another aspect of the 5G technology and capability (and if so please elaborate on that aspect(s)?)?

2019 Common Position

Do you see a need to adapt the 2019 Common Position as a result of the roll-out of the 5G? If so, please provide a specific suggestion with detailed underlying argumentation(s).