## ***B5G/6G Research with Standardization potential Roadmap***

#### 1. B5G/6G Standardisation Roadmap

## 1.1: When would your organisation expect “5G evolution” standardization activity to be completed?

## 1.2: When would your organisation expect “6G” standardization activity to start, and the first “6G” standard version to be released?

## 1.3 Which SDOs/WGs would your organisation consider essential for the standardisation of “6G”? (Specify which technical/research domain these SDOs/WGs are targeting - if needed follow table below)

|  |  |
| --- | --- |
| SDO/WG | Technical/Research Domain |
|  |  |
|  |  |
|  |  |

#### 2. B5G/6G Research with standardization potential Roadmap

## **2.1: 5G evolution technologies, research and timescales**

## 2.1.1 Referring to the Strategic Research and Innovation Agenda 2021-27 “Smart Networks in the context of NGI” document, sections 3 - 10 [1], what are the top five **standard-relevant** “5G Evolution Technologies” from your organisation’s perspective?

## 2.1.2 For each of the top five **standard-relevant** “5G Evolution Technologies”, when would your organization expect the related research work to begin and produce stable results / proofs of concept?

## 2.1.3 For each of the top five **standard-relevant** “5G Evolution Technologies”, in which SDOs and relating working groups would your organization expect the related standardization work to be carried out?

## **2.2: 6G technologies, research and timescales**

## 2.2.1 Referring to Strategic Research and Innovation Agenda 2021-27 “Smart Networks in the context of NGI” document, sections 3 - 10 [1], what are the top five **standard-relevant** “6G Technologies” from your organisation’s perspective?

## 2.2.2 For each of the top five **standard-relevant** “6G Technologies”, when would your organization expect the related research work to begin and produce stable results / proofs of concept?

## 2.2.3 For each of the top five **standard-relevant** “6G Technologies”, in which SDOs and relating working groups would your organization expect the related standardization work to be carried out?

[1]: Strategic Research and Innovation Agenda 2021-27, European Technology Platform NetWorld2020, “Smart Networks in the context of NGI”, Sept 2020, <https://bscw.5g-ppp.eu/pub/bscw.cgi/d367342/Networld2020%20SRIA%202020%20Final%20Version%202.2%20.pdf>