**Part A:** Demonstration/explanation as to how your broadband infrastructure or suppliers' service(s) meet with minimum standards where these claim to be NGA, Ultrafast or Gigabit:

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| **Evidence Request:**  A description of the technical architectures that demonstrate how the claimed data speeds and performance will be maintained end-to-end across the deployed infrastructure. This could include, for example, network connectivity diagrams, deployment/coverage maps, design/dimensioning rules for network elements, backhaul capacity information, types and quantities of equipment, technical specifications, network performance measurements etc.  e.g.  (a) for wired technologies: access network planning taking due account of wired line length and quality from existing or planned access nodes, to show that the access speeds are realistic in the geographic context.  (b) for fixed wireless technologies: radio plans and interference analysis, using planning tools correctly calibrated for the target geography, to show that the access speeds are realistic and the spectrum to be used is appropriate for its geographic context.  (c) future development path for the current or planned enabling technologies, such as existing internationally accredited standards, ongoing development of new versions of the standards, international research working groups, and diversity of the supply chain |
| Response: |
| Within each broadband category (NGA, ultrafast or Gigabit) please indicate |
| **a)** What level of take-up is expected in total. |
| Response: |
| **b)** what level of take-up can be sustained by the network design and dimensioning. |
| Response: |

**Part B:** Network dimensioning and sizing:

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| **Evidence Request:**  Appropriate indicators of quality of the service, e.g., contention ratio and/or bandwidth allocation per end user, together with a technical explanation of how these will support the achievement of the normally available and minimum speeds for all users.  e.g.  Network dimensioning and sizing, including user and traffic growth forecast that are comparable with both the supplier’s business model and demonstration that the network will match the user and traffic growth forecast and meet the networks ability to meet forecasted future data speed and capacity needs of customers in line with the guidelines, either via initial provision or via firm and commercially-viable plans for future expansion. |
| Response: |

**Part C:** Product Offering

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| **Evidence Request:**  Description of all services/products and SLAs offered over the infrastructure, including any wholesale provision to any retail service providers currently offered and any planned extension to these services within the next 3 years. Please indicate which Retail Service providers are using these services and what services are being taken. |
| Response: |
| Please indicate the "normally available" and "minimum" speeds for the customers of each service. |
| Response: |
| Installation and retail tariffs for those services/products clearly identifying whether they are inclusive or exclusive of VAT. |
| Response: |

**Part D:** Significant Planned Investment

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| **Evidence Request:**  For future coverage and plans the broadband infrastructure providers will need to provide evidence to demonstrate credible and plausible character of the planned investment and as a minimum should include a business plan, a detailed calendar deployment plan, proof of adequate financing, proposed technical architecture (see also requirements above). |
| **(a)** Business case information, including scenario analysis with sufficient detail to demonstrate the financing, profitability, and long term sustainability of the undertaking. |
| Response: |
| **(b)** planning consents having been obtained, or likely to be obtained, for the proposed developments. |
| Response: |
| **(c)** Planned timings, and capital amounts, of all new investments e.g., in phases, with resourcing requirements/commitments. |
| Response: |
| **(d)** Description of any existing infrastructure that has been, or will be, upgraded associated with the significant planned investment. |
| Response: |
| **(e)** Example of an actual undertaking of a similar scale and end-user density by the provider, if available. |
| Response: |