



## JGN2plus Optical Testbed Services

- Koganei-Otemachi Section
  - Approx 50km one way
  - Single Mode Optical Fiber (ITU-T G.652) x 8
  - Low-loss SMF (within 20dB loss at 1550nm wavelength, without any amplifiers)
- Otemachi-Hakusan Section
  - Approx 12km one way
  - Single Mode Optical Fiber (ITU-T G.652) x 8
  - Low-loss SMF (within 10dB loss at 1550nm wavelength, without any amplifiers)
- We do not have an optical multiplier (optical amplifier) at the hubs or between hubs for JGN2plus Optical Testbed Services. However, you may bring these equipments if necessary for conducting the test.

## Utilizing the system

- For public use (non NICT related institutions), we can provide test space at Koganei or Otemachi.
- Please advise us when you need to bring equipments in to the hub.
- We may adjust the test schedule if any schedule conflicts are found.