The fundamental goal of metrology, the science of measurement, is to ensure that the result of any measurement is fit for purpose.

NPL is leading the Clean Air Metrology Network, focussed on the internal research activities within the Clean Air Programme.

**Network Activities**

- Direct contact with Clean Air project teams to discuss their metrological issues and wider quality assurance considerations.
- Multi-disciplinary workshops focussed on areas of common metrological challenge identified through the network discussions.
- Practical case studies where there is a clear benefit for metrological support to add value to individual project(s) and the wider outcomes across the programme.
- Best practice guidance documents summarising the common methodologies that will be developed over the course of the programme.
- Linkage to broader activities in national and local air quality, the global metrology community, and national/international standardisation activities.