**Annex 1 – Technical Specification**

Within the performance of the public order, we require supply of 2 psychodiagnostic stations meeting the below mentioned minimum technical specification.

**1 psychodiagnostic station - basic (HW and SW), which includes:**

1. **performance tests** (determination test, reaction test, attention test, spatial orientation based on traffic situation, intelligence test),
2. **min. 2 questionnaires** directly focused on transport, personality and behaviour of a specific group - drivers – questionnaire to aggressive driving behaviour, and to personality characteristics related to driving,
3. **min. 2-year license** (unless they are included in the station),
4. **control panel**.

**1 psychodiagnostic station including the system for diagnostics of peripheral vision (HW and SW), which shall include:**

1. **performance tests** (determination test, reaction test, attention test, spatial orientation based on traffic situation, intelligence test),
2. **min. 2 questionnaires** directly focused on transport, personality and behaviour of a specific group - drivers – questionnaire to aggressive driving behaviour, and to personality characteristics related to driving,
3. **HW and SW system for diagnostics of peripheral vision,**
4. **min. 50 test administration,**
5. **control panel**.

**General requirements:**

* All tests and manual in **Czech language**
* Tests must meet the requirements for **adaptive** testing
* Evaluation on the basis of **neural networks**
* **Output report** from testing containing the **evaluation** of tests, in general and as items, **graphic** display of results, comparison with **standards** and **verbal assessment** of tested person performance
* **Servicing and professional support** for psychodiagnostic station