

**Université du Luxembourg  
Administration Centrale  
Administration des Marchés Publics de l'Université**

**Avis**

**Type d'avis:** Avis

**Procédure :** 13 européenne concurrentielle avec négociation

**Type de marché :** Fournitures

**Date limite de remise des plis :** 15/07/2035 13:32

**Intitulé :** PNE 250046 - Signal and Spectrum Analyzer

**Description :** The high-performance Signal and Spectrum Analyzer (2 Hz to 85 GHz), equipped with the necessary software licenses and bandwidth extension, will serve as the core of a small-scale indoor channel analyzer testbed operating at mmWave frequencies. This purchase enables SPARC and the University of Luxembourg to establish a radar test facility for indoor scenarios, with the following objectives: 1. knowledge creation and portfolio development through validation and identification of aspects not observable in simulations; 2. dissemination of in-house research to the broader scientific community; and 3. increased visibility and self-sustainability to attract further collaboration.

**No. avis complet sur pmp.lu:** 2501817

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