**HE Space** is a successful international space company. For over 30 years, we have been supporting our customers with qualified experts in the field of engineering, science and administration. We are currently looking for a System Engineer Avionics to support our customer in the Netherlands.

**System Engineer Avionics**

**Key Tasks and Responsibilities**

As part of the Technology Directorate of ESTEC, you will have the following responsibilities:

- Support Avionics and space electronics procurements from early definition phase through to qualification phase as part of the System team in the projects office;
- Maintain interfaces with the relevant Contractors and subsystems responsible (industry/research institute) for the assigned projects as well as with the specific support at ESA (PA, EEE Parts expert, ...);
- Support system reviews of the assigned projects as required and follow up technical issues arising on the assigned projects and participate in risk reduction activities;

**Skills & Experience**

You will have the following qualifications and relevant experience:

- University degree in a relevant discipline;
- Expert knowledge of space electronics in particular avionics and communication subsystems through the complete lifecycle including design, development and AIV/qualification;
- Expert knowledge of S/C system and mission design, incl. system design modelling tools and Concurrent Engineering applied to space mission assessment and design;
- Knowledge of/experience in the practical application of engineering/quality standards would be an asset;
- Fluency in English is mandatory; knowledge of another European language is an advantage.

This job is located in Noordwijk.

If you think you have what it takes for this job, please send us your CV together with a letter of motivation (both in English and in Word) to Ms Agnieszka Iwanczuk at jobs@hespace.com, quoting job **NL-HP-4216** before **10-Dec-19**.

An exciting and dynamic international working environment awaits you!