

## Position D – Structures Engineer

Reference: ENG\_2019\_07-D

Collaborator sought for a **full-time position** with the R&D team of Omnidea in Portugal as **Structures Engineer**.

### Main responsibilities and tasks

- Perform the role of structures engineer in upcoming aerospace vehicle development projects

### Requirements

- **Mandatory:**
  - **Degree** (MSc or higher) in a relevant specialization within the areas of **Aerospace or Mechanical Engineering**.
  - Fluent use of **English** language (level B2 or higher).
  - Solid knowledge in structural design, including FEA analysis, static and dynamic behaviour of structures and design for manufacture.
  - EU citizenship or permanent residence.
- **Preferential:**
  - Three years or more of relevant work experience.
  - Proven experience in the design of composite structures, preferentially for the aerospace market
  - Proficiency with open-source FEA software.
  - Demonstrated interest and enthusiasm for space technology

**Place of Work:** Monte da Caparica, **Lisbon** region, Portugal

### Application:

Applicants should submit their **CV** (Europass format) and a succinct **cover letter** explaining their motivation for applying and how their profile fits the job requirements advertised to [carrers@omnidea.net](mailto:carrers@omnidea.net). **Applications not fulfilling all the minimum requirements will not be considered.** Selection preference will be given to candidates fulfilling the preferential requirements.