



PAS

Portuguese Aerospace Services

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Gabinete de Promoção dos Programas Quadro ID&I



Topics that we are interested in



Portuguese Aerospace Services

Satellite Navigation

- GALILEO-1-2015: EGNSS applications
- GALILEO-2-2015: SME based EGNSS applications
- GALILEO-3-2015: EGNSS applications through international cooperation

Earth Observation

- EO-1-2015: Bringing EO applications to the market
- EO-2-2015: Stimulating wider research use of Copernicus Sentinel data
- EO-3-2015: Technology developments for competitive imaging from space

Protection of European assets in and from space

- PROTEC-1-2015: Passive means to reduce the impact of space debris

Space technology

- COMPET-1-2015: Technologies for European non-dependence and competitiveness
- COMPET-2-2015: Independent access to space
- COMPET-3-2015: Bottom-up space technologies at low TRL

Space Exploration and Science

- COMPET-4-2015: Space Exploration: Habitat management
- COMPET-5-2015: Scientific exploitation of astrophysics, comets and planetary data
- COMPET-6-2015: International Cooperation in space science (planetary protection)

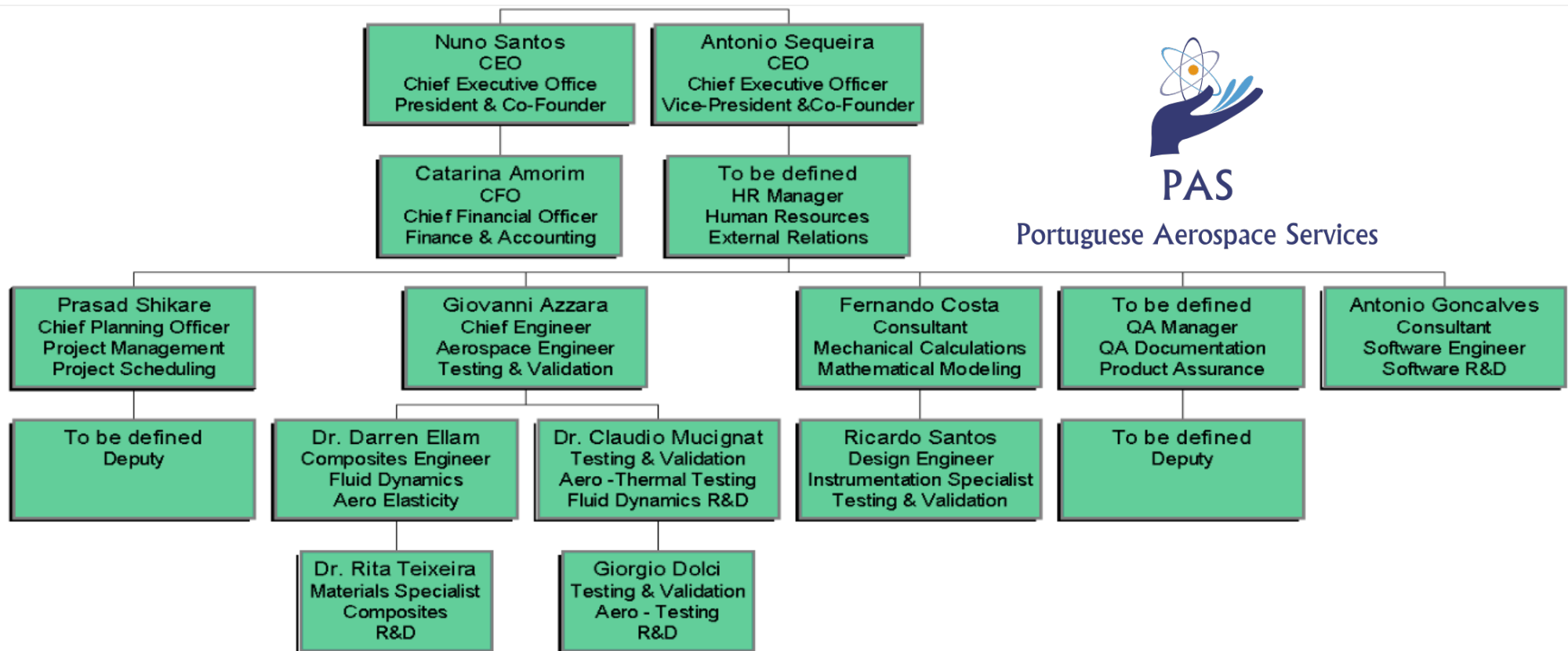


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Presentation of the organization

➤ Structure of the organization



Presentation of the organization

- List of competencies
 - Structural Analysis
 - Vibration and aero elasticity Analysis
 - Fluid Dynamics
 - Aero Thermal Testing
 - Project Management
 - Testing and Validation
 - Design and Instrumentation
 - Materials Research and Development
- Reference projects
 - Small Geo Telecommunication Satellite Structure Subsystem
 - Solar Orbiter - Primary, Secondary and Tertiary Structure
 - Structural Analysis for ASTRA 2



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Fundação para a Ciência e a Tecnologia
MINISTÉRIO DA CIÊNCIA, TECNOLOGIA E ENSINO SUPERIOR



AGÊNCIA NACIONAL
DE INOVAÇÃO

Potential ideas and partners

- Looking for project partners who may support the projects we would like to participate in. For example guide and navigation control for the space and non-space market.
- A potential project goes through build new assembly and test facilities that may support the aerospace industry in europe, that will be based here in Porto in partnership with other european companies.
- Our main focus will be the re-engineering.



Contact



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Thank you

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