**ESA Technology Transfer Challenge 2023**

*Application Form*

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| **Terms and Conditions** |
| *ESA Space Solutions Portugal, in collaboration with ESA, is launching a* ***competition*** *for the best solution to an industry problem based on the application of an ESA patented invention* or software*. The* ***aim*** *is to generate leads for technology transfer projects in support of ESA Space Solutions Portugal’s Technology transfer activities.*  *The* ***solution*** *must employ at least one* [*ESA patented invention*](https://www.esa.int/Enabling_Support/Space_Engineering_Technology/Patents)*[[1]](#footnote-1)or ESA software tool[[2]](#footnote-2). The solution should come from a formally incorporated private law/limited liability* ***company****. Accordingly, any individual, group of individuals and/or any other legal person (such as private non-profit associations) are not eligible. The* ***deadline*** *for application is 1 November 2023 at midnight WET.*  *Fixed* ***prize-money*** *awards of 20.000 EUR (winner) and 15.000 EUR (2nd place) will be paid. The* ***evaluation*** *criteria are 1) impact to industry/market/society, 2) technical feasibility, and 3) originality and applicability. The winner and 2nd place solutions will be selected by a* ***panel*** *formed by 3 experts covering Space Technology, IP and Business Applications, and both the winner and 2nd place will be informed on 30 November 2023.*  *ESA makes its* ***intellectual property*** *available on a non-exclusive, freely licensed basis to European space companies within its 22 Member States. For use by companies outside of ESA Member States, or for non-space applications, a different commercial licensing model is in place, allowing the Agency to request royalties. This use is formalised though the corresponding research or commercial license agreements. Accordingly, on top of the above-mentioned money award, the winning company will be entitled with a patent license, the terms of which will be finalized with ESA, to allow its use and performance of the chosen technology.* |

1. **IDENTIFICATION INFORMATION**

**1.1-COMPANY:**

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| Name: |  |
| Address: |  |
| Fiscal number: |  |
| Website: |  |
| Email: |  |

**1.2-CONTACT PERSON:**

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| --- | --- |
| Name: |  |
| Position: |  |
| Email: |  |
| Mobile phone: |  |

1. **COMPANY & INDUSTRY CONTEXT**

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| **Brief description of your company and context industry (~1 page):** |
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1. **ESA TECHNOLOGY TRANSFER CHALLENGE**

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| **3.1-Identification of the ESA patent(s) or software being used (please include the patent number and title, or link to** [**ESSR**](https://essr.esa.int/) **software project page):** |
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| **3.2-Description of the problem being addressed by your solution (~1 page)** |
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| **3.3-Description of your solution and how the ESA patent or software is used (~ 1 page)** |
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1. **PERSONAL DATA PROCESSING - CONSENT**

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| **Framework** |
| Within the framework of the General Data Protection Regulation (GDPR) in force and the performance of the ESA Space Solutions Portugal - ESA Investor Forum (“Contract”), I hereby give my free, specific, informed and unambiguous consent to IPN-Instituto Pedro Nunes Associação para a Inovação e Desenvolvimento em Saúde e Tecnologia, VAT 502610790 with permanent headquarters in Rua Pedro Nunes, 3030-199 Coimbra, Portugal (“Data Processor”), for the processing of my personal data, according to the following requisites:  Personal data which may be processed: name, email, company, position and mobile number.  Contract reference: ESA Space Solutions Portugal, duration: 4 years (start year: 2021 – end year: 2024)  Person(s) in charge of the data processing: Carla Duarte ([cduarte@ipn.pt](mailto:cduarte@ipn.pt)) and Pedro Lacerda ([placerda@ipn.pt](mailto:placerda@ipn.pt))  Data storage period: Time defined for the performance of audits to the above-mentioned Contract by the financing authorities.  Transmission of personal data to third parties: NO.  Data subject rights:  The data subject has the right, at all times, to require, free of charge:   * The access to his/her personal data; * The rectification and correction of his/her personal data or request any information related with said data under written form, directed to the Data Processor to the address indicated above or through the following specific email address: info@ipn.pt; * The erasure of his/her personal data (the “right to be forgotten”) (the conditions defined above on personal data storage may apply); * The limitation of his/her data processing (idem); * The opposition of his/her data processing; * The portability of his/her personal data to an appointed third entity, provided that said data are stored exclusively in electronic form.   In every case, if a legal rule or legal obligation is in force which supersedes these data subject rights, the Data Processor and/or IPN - ESA Space Solutions Portugal reserve the right of denial of the data subject request (and/or to determine restrictions to said request, if and when applicable), duly communicating to the data subject the respective grounds of said decision.  The data subject is entitled to file complaints to any data controller authority, according to the definitions duly stated in numbers 21 and 22 of article 4 and article 51 of the GDPR. |

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| **Personal data subject to treatment** | | |
| *Failure to authorize the processing of data makes the acceptance of the registration unfeasible, as it prevents the fulfilment of the event's publicity obligations; registration of programme activities; reporting, registration and auditing obligations with financing entities.* | | |
| **Personal data** | **Yes** | **No** |
| **Name** |  |  |
| **Email** |  |  |
| **Mobile phone** |  |  |
| **Company** |  |  |
| **Position** |  |  |

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| ***I hereby authorize that any photos or videos where my image and/or voice are recorded in connection with this ESA Technology Transfer Challenge 2023 are used by IPN in any institutional communication channels, namely the related websites and social media.*** | | |
| *Failure to authorize the use of photography and video captured related with the Challenge makes the acceptance unfeasible, as it prevents the fulfilment of the advertising obligations; registration of programme activities and reporting, registration and auditing obligations with funding entities.* | | |
| **Recordings** | **Yes** | **No** |
| **Photos or videos** |  |  |

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| ***I hereby declare to have full and integral knowledge about my right as owner of the supra-mentioned data, in accordance with the Personal Data Protection Policy of Instituto Pedro Nunes, which I previously read in***  [***https://www.ipn.pt/dataprotectionpolicy***](https://www.ipn.pt/dataprotectionpolicy)***.*** | |
| ***I'm aware of and thus give my free, explicit and informed consent to the processing of my personal data, as described above and subject to the conditions defined above.*** | |
| **Complete name:** |  |
| **Date:** |  |
| **Signature:** |  |

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# ESA Technology Transfer Challenge 2023

*End of the Application Form*

1. <https://www.esa.int/Enabling_Support/Space_Engineering_Technology/Patents> [↑](#footnote-ref-1)
2. https://essr.esa.int [↑](#footnote-ref-2)