











ISTANBUL PROJECT ACADEMY



















Field of Expertise:

Organisation Name:

Addressed Topic(s) & Call(s):

Innovative digital solutions for healthcare and biomedical research fields

BAHIA SOFTWARE



HORIZON-CL1-2023-D1-01

HORIZON-CL1-2024-D1-02-two stage

HORİZON-CL1-2023-D3-01

HORİZON-CL1-2024-D3-01-two stage

HORİZON-CL1-2024-D3-01

HORİZON-CL1-2023-D4-01

HORİZON-CL1-2024-D4-01-two stage

HORIZON-CL1-2023-D5-01

HORIZON-CL1-2024-D5-01-two stage

HORIZON-CL1-2024-D5-01





BAHIA SOFTWARE



- ICT SME located in SPAIN with more than 200 employees and 20 years of experience in the health sector. We also have an innovation team with proven experience in the development of software platforms and PCP and European R&D projects.
- our skills and expertise
 - Success in developing EU-PCP projects (leading) and H2020 projects (partner)
 - Dedicated innovation team for R&D projects (engineers, software developers, PhDs in science, data scientists, software architects, etc.)
 - Experience with OMICS (genomics, epigenomics, proteomics...), medical imaging data, AI algorithms...
 - Experts developing digital cloud platforms for health
 - Experts in interoperability in healthcare systems and standards (OMOP CDM, HL7, Mirth...)
- Experience in EU-funded projects:
 - HUTER (Horizon2020 RIA) (https://huter-hca.eu/) → Single cell data, ST imaging, epigenomics, genomics, clinical metadata...
 - CHAIMELEON (Horizon2020 RIA) (https://chaimeleon.eu/) -> Imaging data repository for AI experimentation in cancer
 - STARS (EU-PCP) (https://stars-pcp.eu/) -> Patient empowerment tool for pre-surgery patients
 - ANTISUPERBUGS (EU-PCP) (https://antisuperbugs.eu/) -> Technology for antimicrobial resistance detection in hospitals
 - ROSIA (EU-PCP) (https://rosia-pcp.eu/) -> Remote rehabilitation service for isolated areas
 - iPROCURESECURITY (EU-PCP) (https://pcp.iprocuresecurity.eu/) -> Management systems in massive emergencies
 - GRALENIA (National R&D project) (https://gralenia.es) -> Platform for antimicrobial resistance prediction using AI and NLP
 - COPERIA (Regional R&D project) (https://coperia.es) -> Long-COVID



Our expertise

• What we can offer:

- Experienced multidisciplinary team (software engineers, software architects, PhDs in science, data scientists, developers...)
- Innovation team with experience in European healthcare/biomedical research projects involving digital data
- Interoperability, medical imaging, cloud platforms, OMICS data, AI, etc.
- SME certified by EHDEN project (OMOP CDM)

What we are looking for:

• Consortium/proposals to participate as a partner in Horizon Europe projects (Cluster 1 RIA calls) in the biomedical research or healthcare related fields





Contact details

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ISTANBUL













THANK YOU...













