



#### Contact details

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#### Organization

##### Our organization

The INMLCF, founded in 2001, has the nature of a **State Laboratory** and has jurisdiction over the entire Portuguese territory. The INMLCF is the Portuguese public institute of Legal Medicine and Forensic Sciences. According to its statutes, the INMLCF provides services not only to Courts and other judicial authorities, but also to criminal police bodies and other public and private entities, as well as individuals, in areas involving the application of medical-legal knowledge and other forensic sciences, namely: Forensic Clinic, Forensic Pathology, Forensic Chemistry and Toxicology; Forensic Genetics and Biology; Forensic Pathological Anatomy; Forensic Virology and Emerging Infections. Additionally, the INMLCF manages the Portuguese forensic DNA database and develops training activities and scientific meetings (examples: Medical internship in Legal Medicine National, Congress of Legal Medicine and Forensic Sciences). For more information on our mission and services, please browse our website <https://inmlcf.justica.gov.pt>.

Type of organization **Forensic Institute**

Our specializations Forensic Sciences; Legal Medicine; Justice



## Experience

Our participations in EU funded projects	<p>The INMLCF is under jurisdiction of the Portuguese Ministry of Justice (PIC: 983734231) which has experience participating in FP7 and H2020 projects, namely:</p> <ul style="list-style-type: none"><li>- Artificial Intelligence and advanced Data Analytics for Law Enforcement Agencies</li><li>- Culture And RISkmanagement in Man-made and Natural Disasters</li><li>- Scientific High-throughput and Unified Toolkit for Trace analysis by forensic Laboratories in Europe</li></ul> <p>The INMLCF, also, participated in several ESF, ERDF and ISF projects aligned with its integrated management system. This approach allowed for consistency between the institution's new vision, and its process engineering, the integrated information system and the INMLCF digital platform. Therefore, it's important to refer the experience of the INMLCF in the following projects: "Document Management", "Training for Process Management", "INMLCF Digital Platform" and "Laboratories - response to NRBQ scenarios"</p>
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## Project Idea

Reference of Call/topic of interest	<b>HORIZON-CL3-2022-FCT-01-01</b> Improved crime scene investigations related to transfer, persistence, and background abundance
Project idea	<p>the INMLCF is interested in:</p> <ol style="list-style-type: none"><li>1) testing/applying novel technologies and innovative methods that allow for a better identification of biological fluids (blood, semen, saliva, urine, etc.) in advanced forensic contexts at crime scenes;</li><li>2) benefit from a modern and innovative training curricula for its forensic practitioners active in crime scene investigations.</li></ol>
Keywords	<b>crime scene investigations abundance forensic</b>

## Offered expertise and contribution

Contribution	<p>The participation of INMLCF in a future consortium could bring added value to the project as this is a public institute certified by ISO 9001 and with several of its laboratories accredited by ISO 17025. These certifications attest the quality of the human and material resources that we have at our disposal and that can be made available to the project</p>
Role	<p>The INMLCF will participate in a future consortium as a <b>partner</b>.</p>

## What we are looking for

What expertise are we looking for	<p>Development of forensic tools and methodologies</p>
Expected contribution we are looking for	<p>Research organizations capable of developing methods, hardware, and software for the detection of biological fluids in advanced forensic contexts at crime scenes</p>
Deadline for the search	<p>30/10/2022</p>

