## Horizon 2020 PROFILE FORM

Organization Name / Department	Malta Information Technology Agency			Organization Short Name	MITA	
Organization Type	<ul> <li>University</li> <li>Public Research Centre</li> <li>Large Scale Enterprise</li> <li>Small and Medium Scale Enterprise</li> </ul>			<ul> <li>☐ Public Body</li> <li>☐ International NGO</li> <li>☐ National NGO</li> </ul>		
Research Fields	<ul> <li>Cyber Security</li> <li>Cloud technologies</li> <li>Artificial Intelligence</li> <li>Internet-of-Things</li> <li>Blockchain</li> <li>Emerging technologies</li> <li>Big Data</li> <li>Quantum Computing</li> </ul>			Sub-Fields / Keywords: Language Technologies Data Management Data Value Data Quality GIS		
Short Description of the Organization / Department	The Malta IT Agency-MITA-is a driver of Government ICT strategies, policies, programmes & initiatives. MITA provides solutions to enhance public service delivery; included needed infrastructure, in domains ranging from finance and healthcare to social security. As a partner, MITA can offer its expertise in cloud-based services, AI, blockchain, cybersecurity, emerging technologies, and offers the ideal platform for tech-based citizen-related pilots. Visit www.mita.gov.mt for details.					
Previous Related Projects / Research Experience	SUNFISH (COMPLETED)	Horizon 2020	A project about SecUre iNFormation SHaring in federated heterogeneous private clouds addressing the lack of infrastructure and technology for their integration by developing solutions for the public and private sectors.			
	POSEIDON (ONGOING)	Horizon 2020	The objective of the PoSeID-on (Protection and control of Secured Information by means of a privacy enhanced Dashboard) project, is to develop, integrate, implement and assess a novel platform for personal data protection supporting the pillars of the new EU's General Data Protection Regulation (GDPR) with regards to digital security.			
	eCODEX (COMPLETED)	CIP ICT PSP	of citize Europe interope within t which	erability between he EU. e-CODEX provides an easier ge legal informatic	to legal means in p improve the legal authorities is a functionality (digital) way to	

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	Share-PSI (COMPLETED)2.0CIP PSPICT PSPA pan European thematic network offering advice on implementation of the EU Directive on Public Sector Information and is designed to bring people together to discuss common problems arising from their existing work, not necessarily to develop new work itself.				
	Setup and Operation of eID PEPS in Malta (ONGOING)CEFA project aimed to increase the cross-border recognition of eID schemes in Malta, through the implementation of electronic identity (eID) Pan European Proxy Services (PEPS) and the operation of such PEPS, in a bid to consolidate the Digital Single Market.				
Short Description of the Project idea (if foreseeable)	<ul> <li>Development of solutions</li> <li>Implementation of pilots in the public sector</li> <li>Research and Development and Innovation (RDI) of emerging technologies (MITA Emerging Technologies Lab, MITA Innovation Hub)</li> </ul>				
Related Call/Topic	<ul> <li>Open Horizon 2020 calls of interest to MITA: <ul> <li>Artificial Intelligence on demand platform (ICT-49-2020)</li> <li>Al for the smart hospital of the future (DT-ICT-12-2020)</li> <li>Digital diagnostics – developing tools for supporting clinical decisions by integrating various diagnostic data (SC1-BHC-06-2020)</li> <li>The ethics of technologies with high socio-economic impact (SwafS-29-2020)</li> <li>Cloud Computing (ICT-15-2019-2020)</li> <li>Cloud Computing: towards a smart cloud computing continuum (ICT-40-2020)</li> <li>Pilot on using the European cloud infrastructure for public administrations (DT-GOVERNANCE-12-2019-2020)</li> <li>Transformative impact of disruptive technologies in public services (DT-TRANSFORMATIONS-02-2018-2019-2020)</li> <li>Information and data stream management to fight against (cyber)crime and terrorism (SU-FCT03-2018-2019-2020)</li> <li>Prevention, detection, response and mitigation of combined physical and cyber threats to critical infrastructure in Europe (SU-INFRA01-2018-2019-2020)</li> <li>Intelligent security and privacy management (SU-DS02-2020)</li> <li>Digitalisation of the transport system: data sharing (MG-4-7-2020)</li> <li>An empowering, inclusive Next Generation Internet (ICT-57-2020)</li> </ul> </li> </ul>				
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