

Proposal Evaluation Form

	<p align="center">EUROPEAN COMMISSION</p> <p align="center">Horizon 2020 - Research and Innovation Framework Programme</p>	<p align="center">Evaluation Summary Report - Security Scrutiny</p>
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Call: H2020-SU-DS-2019
Type of action: IA
Proposal number: 883335
Proposal acronym: PALANTIR
Duration (months): 36
Proposal title: Practical Autonomous Cyberhealth for resilient SMEs & Microenterprises
Activity: SU-DS03-2019-2020

N.	Proposer name	Country	Total Cost	%	Grant Requested	%
1	DBC EUROPE	BE	714,375	13.56%	500,062.5	12.36%
2	INFILI TECHNOLOGIES PRIVATE COMPANY	EL	445,000	8.45%	311,500	7.70%
3	FUNDACIO PRIVADA I2CAT, INTERNET I INNOVACIO DIGITAL A CATALUNYA	ES	314,125	5.96%	314,125	7.76%
4	UNIVERSIDAD DE MURCIA	ES	246,750	4.68%	246,750	6.10%
5	SPACE HELLAS ANONYMI ETAIREIA SYSTMATA KAI YPIRESIES TILEPIKOINONIONPLIROFORIKIS ASFALIAS - IDIOTIKI EPICHEIRISI PAROCHIS YPERISION ASFA	EL	345,625	6.56%	241,937.5	5.98%
6	HEWLETT-PACKARD LIMITED	UK	405,000	7.69%	283,500	7.01%
7	NEC LABORATORIES EUROPE GMBH	DE	428,165	8.13%	299,715.5	7.41%
8	TELEFONICA INVESTIGACION Y DESARROLLO SA	ES	396,686.25	7.53%	277,680.38	6.86%
9	POLITECNICO DI TORINO	IT	235,000	4.46%	235,000	5.81%
10	INCITES CONSULTING SARL	LU	245,000	4.65%	171,500	4.24%
11	NATIONAL CENTER FOR SCIENTIFIC RESEARCH "DEMOKRITOS"	EL	251,250	4.77%	251,250	6.21%
12	ORION INNOVATIONS PRIVATE COMPANY	EL	373,750	7.09%	261,625	6.46%
13	UBITECH LIMITED	CY	339,375	6.44%	237,562.5	5.87%
14	SFERA IT Storitve d.o.o.	SI	377,250	7.16%	264,075	6.53%
15	Hellenic Army Academy	EL	150,625	2.86%	150,625	3.72%
	Total:		5,267,976.25		4,046,908.38	

Abstract:

SMEs and MEs constitute a very large part of the economy and are thus integral to the EU's economic growth and social development. However, they often have no systematic approach for ensuring digital security and 60% of them not being able to recover economically from a cyberattack. PALANTIR aims at bridging the gap between large enterprises and SMEs/MEs, by providing multi-layered, infrastructure-wide threat monitoring, cyber-resiliency and knowledge sharing in a heterogeneous ecosystem, while at the same time being able to market these services to third parties in the form of Security-as-a-service (SECaaS). PALANTIR will implement a coherent privacy assurance, data protection, incident detection and recovery framework, focusing on the case of highly dynamic service-oriented systems and networks, taking advantage of their inherent programmability features and abstractions. PALANTIR will also focus on cyber-resiliency leveraging the features of service-oriented systems key building features by a) applying and exploiting Network Functions Virtualization (NFV) and Software-Defined Networking (SDN) technologies; b) considering emerging paradigms such as the application of scalable artificial Intelligence, standardization and threat-sharing techniques to risk analysis, network operation, monitoring and management and c) ensuring the SME's compliance with the relevant data privacy and protection regulations in the data breach age, implementing the «Privacy by Default» and the «Privacy by Design» principles on how personal data is collected, used, transferred and stored between 3rd party businesses and entities. The end result will be an evolving, expandable and unified framework, tailored to the individual needs of every SME and ME, reducing the complexity level of usual security tools while still being affordable and thus attractive for adoption.

Evaluation Summary Report

Evaluation Result

Total score: 0.00 (Threshold: 1)

Form information

Please, tick the appropriate box and fill in the next box with your recommendations/comments

Security Scrutiny

Status: **None**

1. Are there any security concerns?

No

Justification

Not provided

2. Any recommendations?

No

2A. SAB – Security Advisory Board (DoA section 6.3)

No

Justification/Recommendation

Not provided

2B. PSO – Project Security officer (DoA section 6.3)

No

Justification/Recommendation

Not provided

2C. Limited dissemination (DoA section 6.1)

No

List of deliverables subject to limited dissemination and further recommendations

Not provided

2D. Other recommendation, if any (DoA section 6.4)

No

Justification/Recommendation

Not provided

3. Classified information? (MGA article 37.2, DoA annex 6.2)

No

3A. Restreint UE/EU Restricted? (DoA section 6.2 - SCG)

No

List of deliverables with Restreint UE/EU Restricted classification and further recommendations

Not provided

3B. Confidential UE/EU Confidential? (DoA section 6.2 - SCG)

No

List of deliverables with Confidential UE/EU Confidential classification and further recommendations

Not provided

3C. Secret UE/EU Secret? (DoA section 6.2 - SCG)

No

List of deliverables with Secret UE/EU Secret classification and further recommendations

Not provided

4. Recommendation not to finance the proposal?

No

Justification

Not provided