



**EUROPEAN
UNION**

EUROPEAN DEFENCE FUND



ARMETISS

smARt Multifunction tExtiles for integrated Soldier Systems

SELECTED PROJECTS EUROPEAN DEFENCE FUND (EDF) 2022

CALL TITLE:

Development actions

TOPIC TITLE:

Smart and multifunctional textiles

DURATION OF THE PROJECT:

36

TYPE(S) OF ACTIVITIES:

Studies, Design, Prototyping, Testing

ESTIMATED TOTAL COST:

€ 22,374,753.07

MAXIMUM EU CONTRIBUTION :

€ 19,888,086.13



SHORT DESCRIPTION OF THE PROJECT:

ARMETISS will develop new textile technologies with smart, integrated functionalities for the soldiers' needs.

ARMETISS aims to develop a set of smart clothes and equipment integrating complementary functions based on EU end-users' needs and textile-based advanced technologies. The project output will provide the necessary functionality to enhance soldiers' capacity to perform their demanding tasks while increasing their safety and well-being during military operations.



@defis_eu



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**MEMBERS OF THE CONSORTIUM AND
COUNTRY OF ESTABLISHMENT:**



 NAME OF THE ENTITY	 COUNTRY
NFM GROUP AS	Norway
APPLYCON s.r.o.	Czech Republic
ASOCIACION DE INVESTIGACION DE LA INDUSTRIA TEXTIL	Spain
Association Techtera Auvergne – Rhône-Alpes	France
CENTRO TECNOLÓGICO DAS INDÚSTRIAS TÊXTEL E DO VESTUÁRIO DE Portugal	Portugal
CHAMATEX SAS	France
CLIM8 SAS	France
Ecole Nationale Supérieure des Arts et Industries Textiles	France
Forsvarets forskningsinstitut	Norway
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	Germany
INEGI – Institute of Science and Innovation in Mechanical and Industrial Engineering	Portugal
Jonathan et Fletcher Développement SARL	France
Larimart S.p.A.	Italy
Mokka Software Spółka z ograniczoną odpowiedzialnością	Poland
Rheinmetall Electronics GmbH	Germany

**MEMBERS OF THE CONSORTIUM AND
COUNTRY OF ESTABLISHMENT:**



 NAME OF THE ENTITY	 COUNTRY
Rheinmetall Protection Systems GmbH	Germany
Safran Electronics & Defense	France
SINTEF AS	Norway