

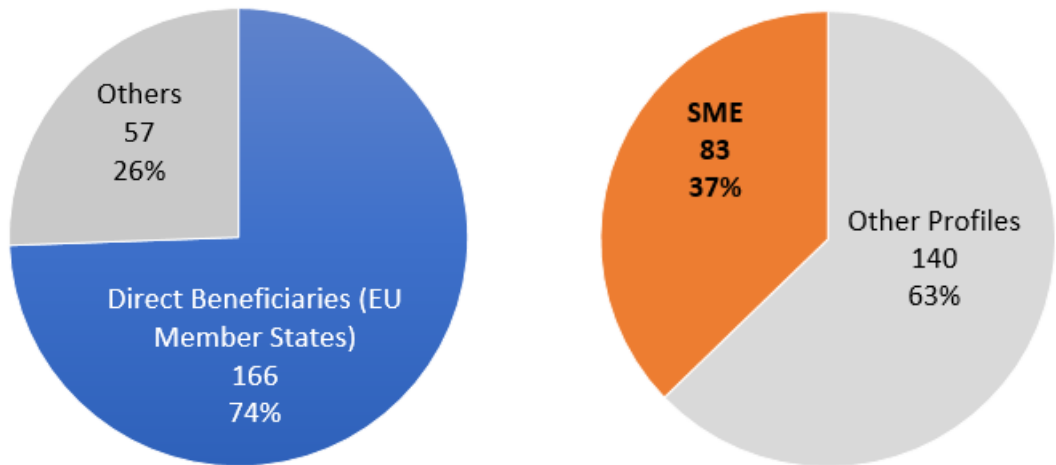
European Industrial Development Programme (EDIDP)

Results of the calls (15.06.2020)



- EDIDP 2019 calls : 40 proposals, 441 entities
- 16 proposals selected, 223 entities** (applicants, linked third parties, subcontractors + 2 associated partners)

EDIDP 2019 : 223 entities

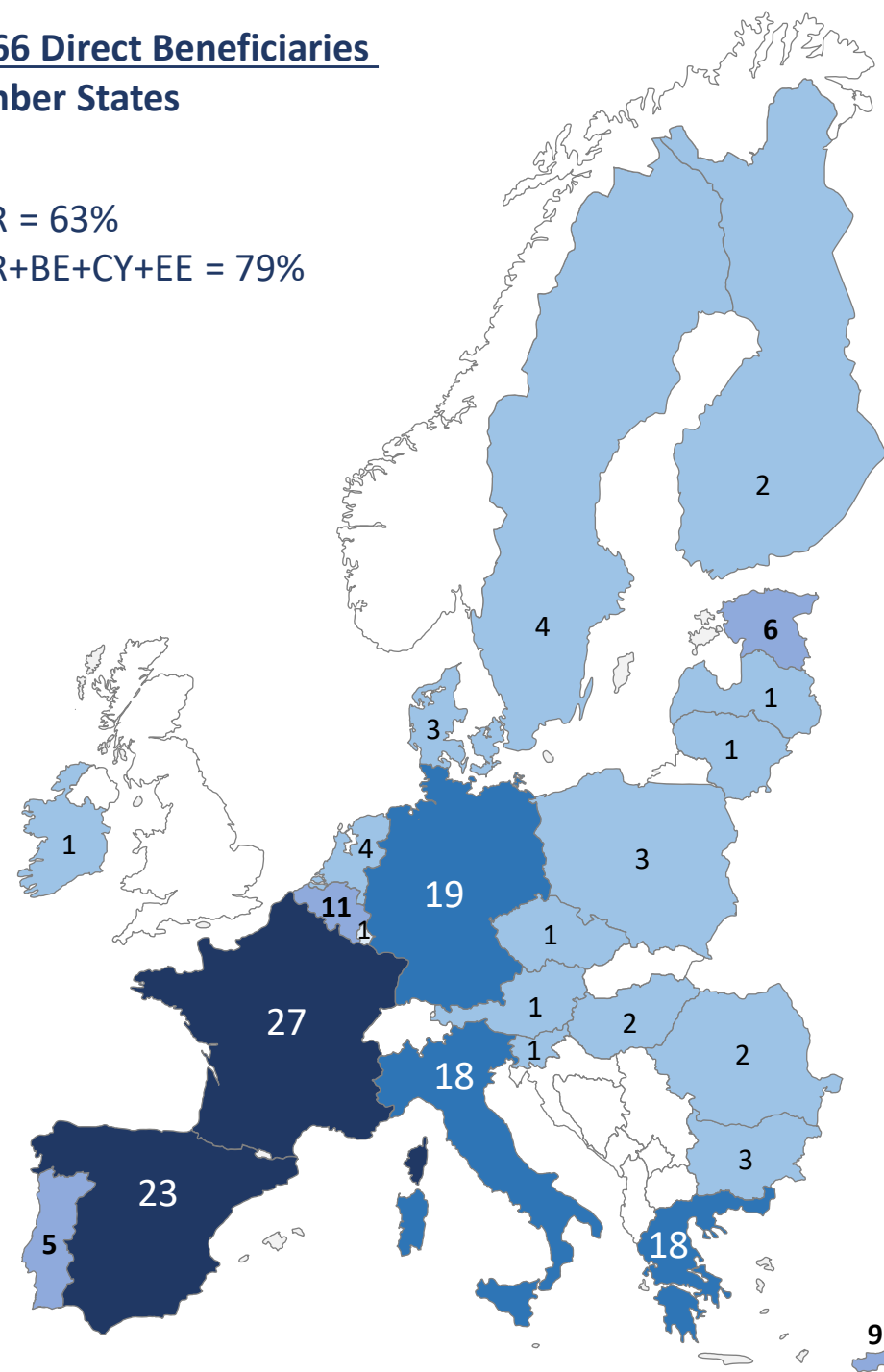


Breakdown of 166 Direct Beneficiaries from 24 EU Member States

FR+ES = 30%

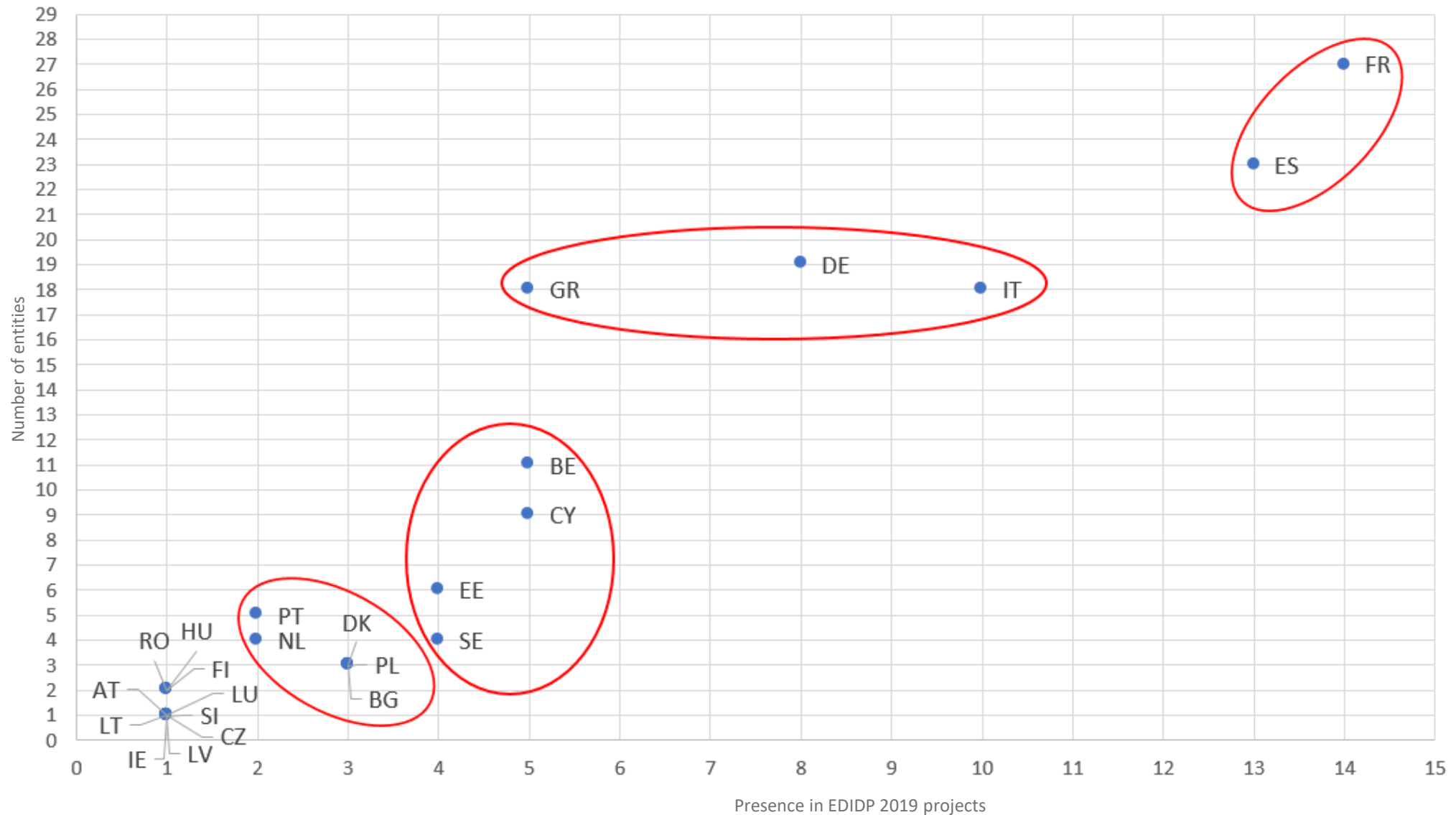
FR+ES+DE+IT+GR = 63%

FR+ES+DE+IT+GR+BE+CY+EE = 79%



European Industrial Development Programme (EDIDP) Results of the calls (15.06.2020)

Number of entities (Direct Beneficiaries) vs presence in EDIDP 2019 Selected Projects, by EU Member States



European Industrial Development Programme (EDIDP)

Results of the calls (15.06.2020)

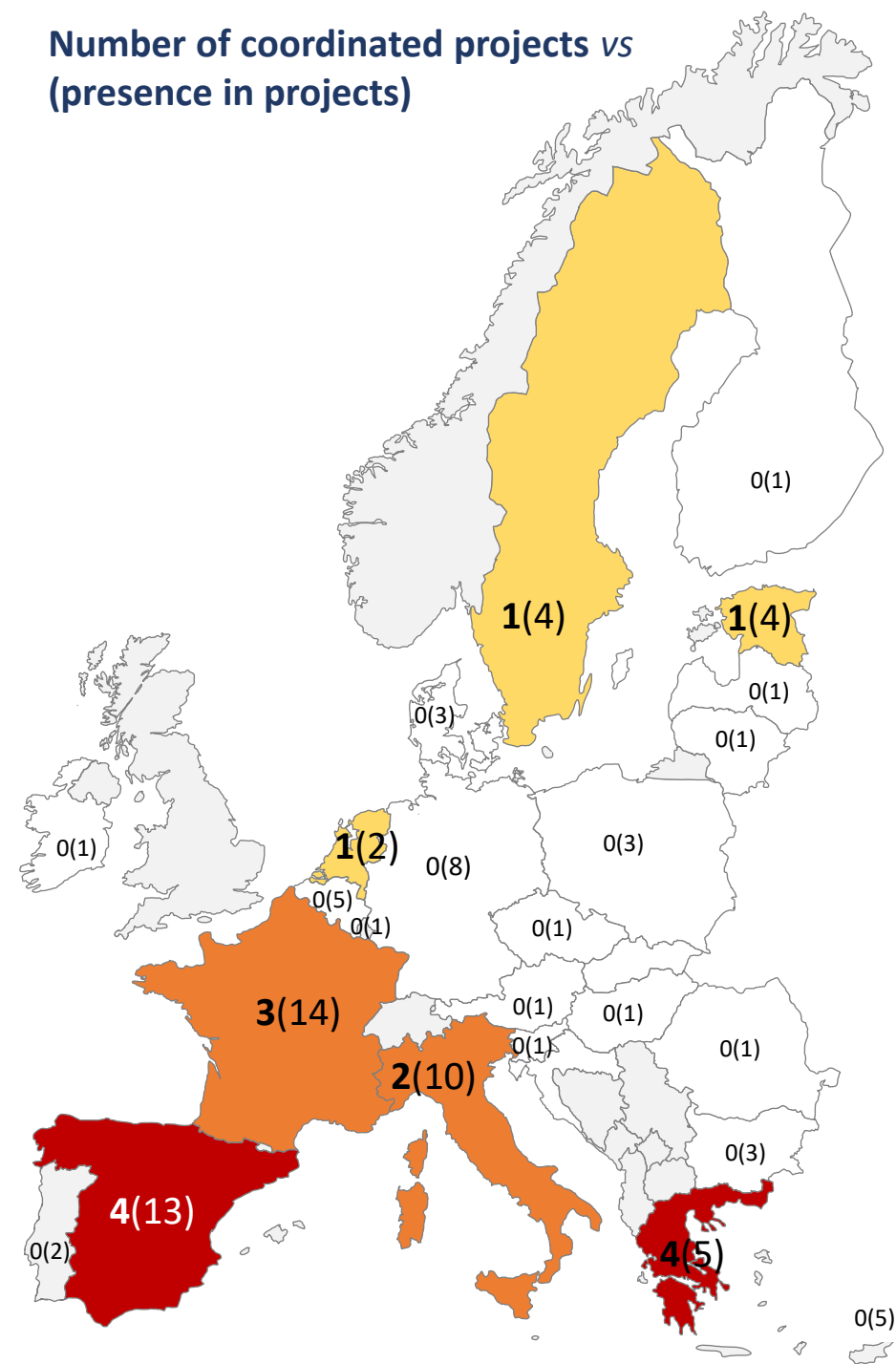
Coordinators of 16 EDIDP 2019 Projects

Coordinators from 7 EU Member States

IT and GR manage half of the projects

Project	Coordinator	Country	Participants	Duration (months)	Total Cost	Maximum EU Contribution
ECYSAP	INDRA SISTEMAS S.A.	ES	9	48	€ 18 855 619	€ 10 920 133
ESC2	INDRA SISTEMAS S.A.	ES	17	30	€ 21 999 961	€ 20 000 000
REACT	INDRA SISTEMAS S.A.	ES	5	36	€ 14 842 525	€ 11 583 727
OPTISSE	SATLANTIS MICROSATS S.L.	ES	5	12	€ 874 958	€ 874 958
LOTUS	INTRACOM DEFENSE SINGLE MEMBER S.A.	GR	11	45	€ 9 698 195	€ 8 779 380
SMOTANET	INTRACOM DEFENSE SINGLE MEMBER S.A.	GR	5	36	€ 3 907 724	€ 3 907 724
DECISMAR	ETME PEPPAS KAI SYNERGATES EE	GR	12	42	€ 7 859 740	€ 7 499 740
PANDORA	SPACE HELLAS S.A.	GR	15	24	€ 7 632 434	€ 6 813 995
DRONEDGE-E	NEXEDI SA	FR	4	24	€ 1 949 439	€ 1 949 439
GEODE	FDC S.a.r.L	FR	18	72	€ 92 262 705	€ 43 974 167
LynkEUs	MBDA FRANCE	FR	11	24	€ 6 625 786	€ 6 452 403
FITS4TOP	LEONARDO S.P.A	IT	8	42	€ 5 204 868	€ 4 397 614
PEONEER	E-GEOS S.P.A.	IT	10	36	€ 8 481 137	€ 7 253 304
iMUGS	MILREM AS	EE	14	30	€ 32 595 365	€ 30 600 000
SEA DEFENCE	DAMEN HOLDING B.V.	NL	12	30	€ 15 878 529	€ 14 290 676
EUDAAS	SAAB AB	SE	10	36	€ 27 443 729	€ 21 197 536

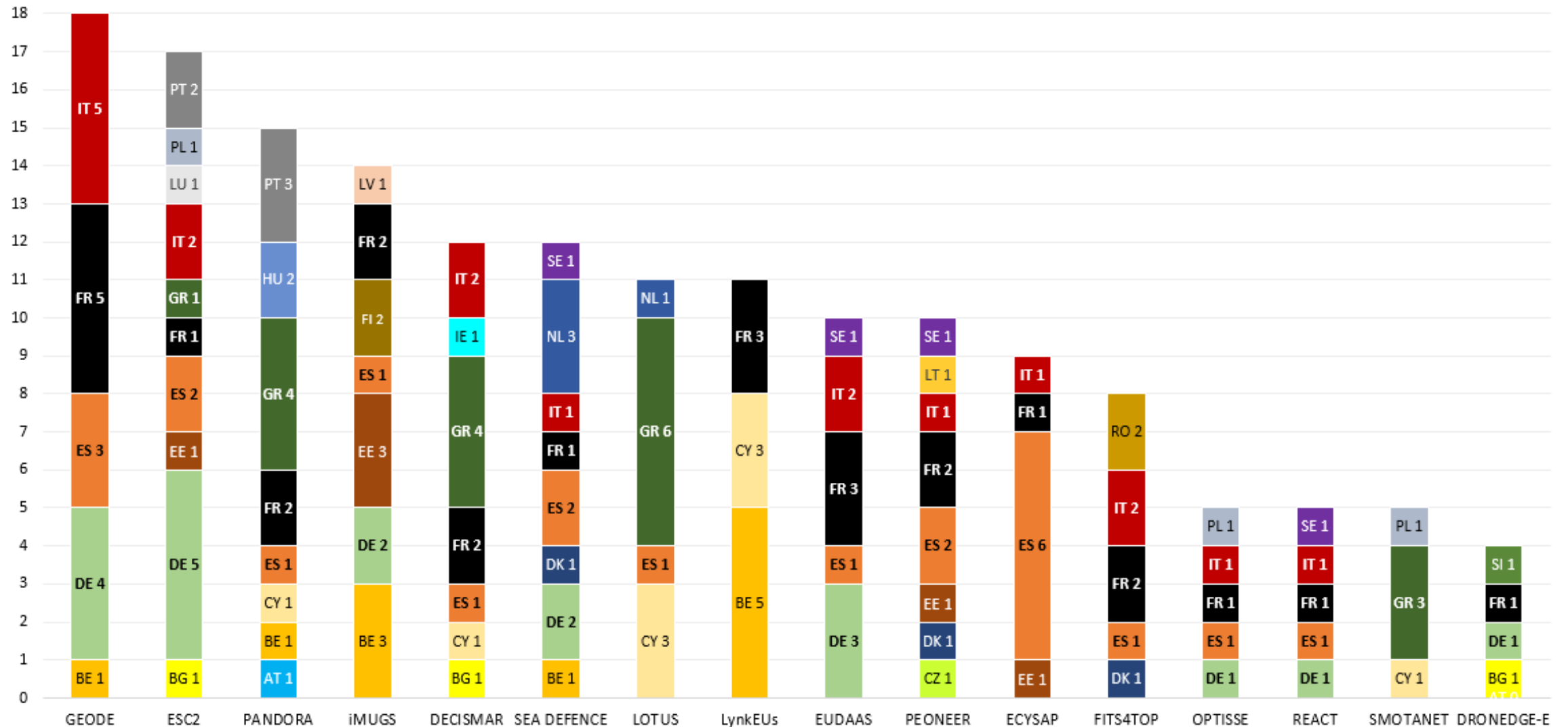
Number of coordinated projects vs (presence in projects)



European Industrial Development Programme (EDIDP)

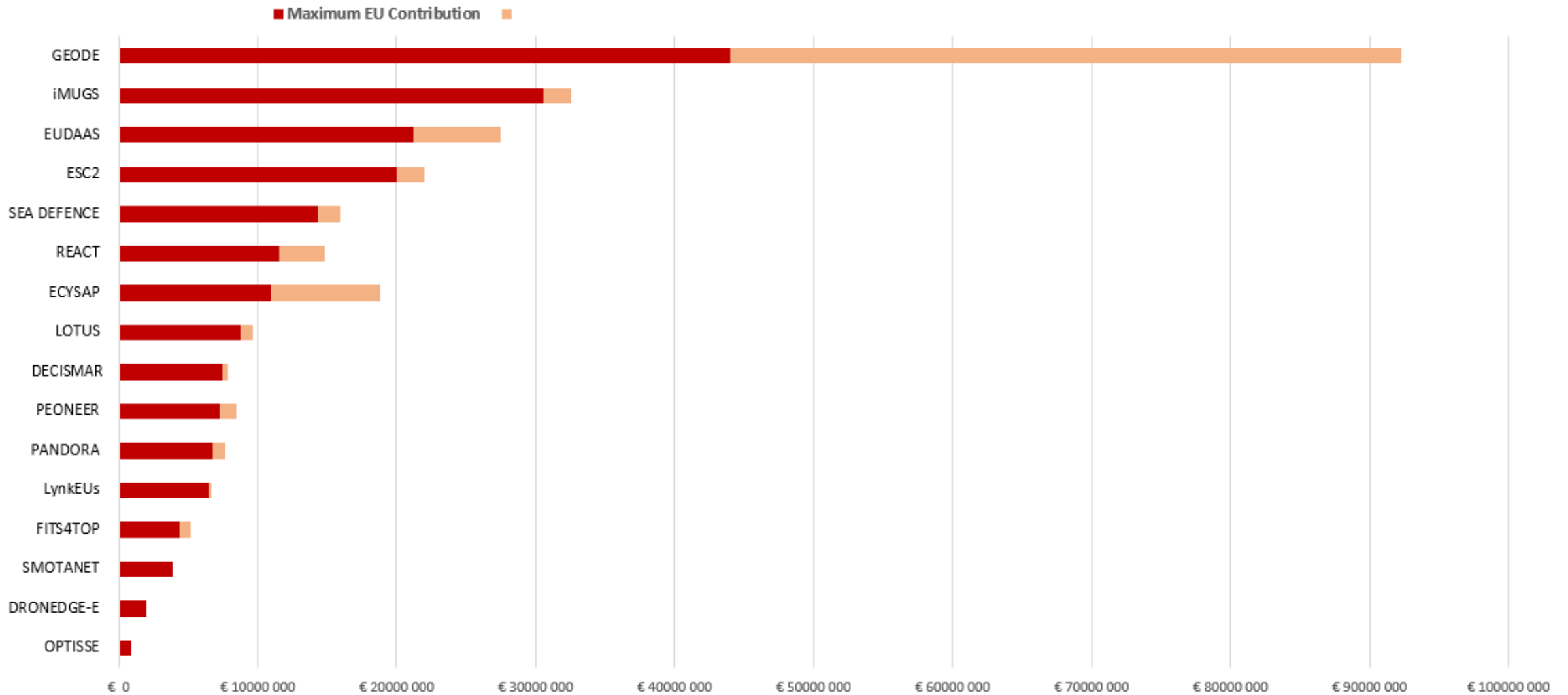
Results of the calls (15.06.2020)

Number of entities (Direct Beneficiaries) by EU Member States and by EDIDP 2019 Selected Projects



European Industrial Development Programme (EDIDP) Results of the calls (15.06.2020)

Total cost and maximum EU contribution, by EDIDP 2019 Selected Projects



European Industrial Development Programme (EDIDP)

Results of the calls (15.06.2020)

Private for-profit entities (Direct Beneficiaries) with 2 or more participations

Entity (Direct Beneficiary)	Country	Number of Participations	EDIDP 2019 Projects
INDRA SISTEMAS	ES	5	ESC2 (coord), ECYSAP(coord), REACT(coord), GEODE, EUDAAS
LEONARDO	IT	5	FITS4TOP (coord), ECYSAP, ESC2, GEODE, EUDAAS
THALES (SIX GTS,AVS,DMS) FRANCE SAS	FR	5	GEODE, REACT, ESC2, EUDAAS
SAFRAN ELECTRONICS & DEFENSE	FR	4	EUDAAS, GEODE, LynkEUs, iMUGS
SIGNAL GENERIX LIMITED	CY	4	LOTUS, SMOTANET, LynkEUs, DECISMAR
DIEHL DEFENCE GMBH & CO KG	DE	3	iMUGS, EUDAAS, GEODE
GMV AEROSPACE AND DEFENCE SA	ES	3	GEODE, ESC2, iMUGS
AIRBUS	DE,FR	3	ECYSAP, GEODE, PEONEER
SAAB	SE	3	EUDAAS (coord), REACT, SEA DEFENCE
INTRACOM DEFENSE SINGLE MEMBER S.A.	GR	2	LOTUS (coord), SMOTANET(coord)
MBDA FRANCE	FR	2	LynkEUs (coord), FITS4TOP
NAVAL GROUP	FR	2	PANDORA, SEA DEFENCE
ELETTRONICA S.P.A	IT	2	GEODE, REACT
GT CYBER TECHNOLOGIES	EE	2	ESC2, iMUGS
HENSOLDT SENSORS GMBH	DE	2	EUDAAS, REACT
STAM S.R.L.	IT	2	DECISMAR, ESC2

European Industrial Development Programme (EDIDP)

Results of the calls (15.06.2020)

EDIDP 2019 : Private for-profit entities (Direct Beneficiaries), by country

Country	Private for-profit entities (Direct Beneficiaries)	Projects
BE	(UN)MANNED NV	iMUGS
BE	ANTWERP SPACE N.V.	GEODE
BE	DOTOCEAN NV	iMUGS
BE	FN HERSTAL	LynkEUs
BE	JOHN COCKERILL	LynkEUs
BE	NVISO CVBA	PANDORA
BE	SEA EUROPE	SEA DEFENCE
BE	THALES	LynkEUs
BE	XENICS	LynkEUs
BG	ABERON OOD.	DECISMAR
BG	BIANOR	ESC2
BG	OLIMEX LTD	DRONEDGE-E
CY	ADITESS LTD	LynkEUs
CY	CY.R.I.C LTD	LOTUS
CY	GEOIMAGING LIMITED	LOTUS
CY	SIGNAL GENERIX LIMITED	DECISMAR
CY	SIGNAL GENERIX LIMITED	LOTUS
CY	SIGNAL GENERIX LIMITED	LynkEUs
CY	SIGNAL GENERIX LIMITED	SMOTANET
CY	UBITECH LIMITED	PANDORA
CZ	TOVEK, SPOL. S R.O	PEONEER

Country	Private for-profit entities (Direct Beneficiaries)	Projects
DE	AIRBUS DEFENCE AND SPACE GMBH	GEODE
DE	ASTRO- UND FEINWERKTECHNIK ADLERSHOF GMBH	OPTISSE
DE	ATOS INFORMATION TECHNOLOGY GMBH	ESC2
DE	DIEHL DEFENCE GMBH & CO KG	iMUGS
DE	DIEHL DEFENCE GMBH & CO. KG	EUDAAS
DE	DIEHL DEFENCE GNBH & CO. KG	GEODE
DE	ESG ELEKTRONIKUND LOGISTIK- GMBH	ESC2
DE	HENSOLDT SENSORS GMBH	EUDAAS
DE	HENSOLDT SENSORS GMBH	REACT
DE	KMW	iMUGS
DE	LINUTRONIX GMBH	DRONEDGE-E
DE	LÜRSSEN DEFENCE	SEA DEFENCE
DE	RHEINMETALL AG	ESC2
DE	ROHDE UND SCHWARZ	ESC2
DE	SECUNET SECURITY NETWORKS AG	ESC2
DE	SIEMENS AKTIENGESELLSHAFT	GEODE
DE	TKMS	SEA DEFENCE
DK	IFAD TS A/S	FITS4TOP
DK	ODENSE MARITIME TECHNOLOGY	SEA DEFENCE
DK	TERMA A/S	PEONEER
EE	CYBERNETICA	ECYSAP
EE	DEFSECINTEL SOLUTIONS OÜ	PEONEER
EE	GT CYBER TECHNOLOGIES	ESC2
EE	GT CYBER TECHNOLOGIES OÜ	iMUGS
EE	MILREM AS (COORDINATOR)	iMUGS

European Industrial Development Programme (EDIDP)

Results of the calls (15.06.2020)

EDIDP 2019 : Private for-profit entities (Direct Beneficiaries), by country

Country	Private for-profit entities (Direct Beneficiaries)	Projects
ES	ATEM NUEVAS TECNOLOGIAS SL	PEONEER
ES	EMBENTION	LOTUS
ES	GMV AEROSPACE AND DEFENCE SA	GEODE
ES	GMV AEROSPACE AND DEFENCE SAU	ESC2
ES	GMV AEROSPACE AND DEFENCE SAU	iMUGS
ES	HISDESAT SERVICIOS ESTRATÉGICOS, SA.	PEONEER
ES	INDRA SISTEMAS (COORDINATOR)	ESC2
ES	INDRA SISTEMAS S.A. (COORDINATOR)	ECYSAP
ES	INDRA SISTEMAS SA	GEODE
ES	INDRA SISTEMAS, S.A. (COORDINATOR)	REACT
ES	INDRA SISTEMAS,SOCIEDAD ANONIMA	EUDAAS
ES	INNOTECH SYSTEM SL	ECYSAP
ES	NAVANTIA	SEA DEFENCE
ES	S2GRUPO DE INNOVACIÓN EN PROCESOS ORGANIZATIVOS, S.L.U	ECYSAP
ES	SATLANTIS MICROSATS S.L. (COORDINATOR)	OPTISSE
ES	SIMLOC RESEARCH S.L.	FITS4TOP
ES	TECNOBIT SL	GEODE
ES	UNMANNED TEKNOLOGIES APPLICATIONS S.L	DECISMAR
FI	BITTIUM WIRELESS OY	iMUGS
FI	INSTA DEFSEC OY	iMUGS

Country	Private for-profit entities (Direct Beneficiaries)	Projects
FR	AIRBUS	ECYSAP
FR	AIRBUS DS SAS	PEONEER
FR	DIGINEXT	FITS4TOP
FR	EARTHCUBE	PEONEER
FR	FDC S.a.r.L (COORDINATOR)	GEODE
FR	GATEWATCHER	PANDORA
FR	MBDA FRANCE	FITS4TOP
FR	MBDA FRANCE (COORDINATOR)	LynKEUs
FR	NAVAL GROUP S.A.	PANDORA
FR	NAVAL GROUP SA	SEA DEFENCE
FR	NEXEDI SA (COORDINATOR)	DRONEDGE-E
FR	NEXTER SYSTEMS SA	iMUGS
FR	NOVADEM	LynKEUs
FR	PROLEXIA	DECISMAR
FR	SAFRAN ELECTRONICS & DEFENSE	EUDAAS
FR	SAFRAN ELECTRONICS & DEFENSE	GEODE
FR	SAFRAN ELECTRONICS & DEFENSE	LynKEUs
FR	SAFRAN ELECTRONICS & DEFENSE SAS	iMUGS
FR	SPECTRACOMM SAS	GEODE
FR	SYRLINKS SAS	OPTISSE
FR	THALES AVS FRANCE SAS	GEODE
FR	THALES DMS FRANCE SAS	REACT
FR	THALES SIX GTS FRANCE SAS	ESC2
FR	THALES SIX GTS FRANCE SAS	EUDAAS
FR	THALES SIX GTS FRANCE SAS	GEODE

European Industrial Development Programme (EDIDP)

Results of the calls (15.06.2020)

Country	Private for-profit entities (Direct Beneficiaries)	Projects
GR	ALTUS LSA COMMERCIAL AND MANUFACTURING S.A.	LOTUS
GR	CFT CARBON FIBER TECHNOLOGIES P.C.	LOTUS
GR	ETME PEPPAS KAI SYNERGATES EE (COORDINATOR)	DECISMAR
GR	GRIDNET S.A.	SMOTANET
GR	HELLENIC INSTRUMENTS IKE	DECISMAR
GR	INFILI TECHNOLOGIES PC	PANDORA
GR	INTRACOM DEFENSE SINGLE MEMBER S.A. (COORDINATOR)	LOTUS
GR	INTRACOM DEFENSE SINGLE MEMBER S.A. (COORDINATOR)	SMOTANET
GR	ORION INNOVATIONS PC	PANDORA
GR	PLANETEK HELLAS LTD	DECISMAR
GR	SATWAYS LTD	ESC2
GR	SPACE HELLAS S.A. (COORDINATOR)	PANDORA
GR	THALES HELLAS ANONYMI ETAIREIA PARAGOGIS EMPORIAS KAI YPIRESION ILEKTRONIKOU EXOPLISMOU	PANDORA
GR	WINGS ICT SOLUTIONS INFORMATION & COMMUNICATION TECHNOLOGIES IKE	DECISMAR
HU	CYBER SERVICES PLC	PANDORA
IE	APPLIED INTELLIGENCE ANALYTICS LTD	DECISMAR
IT	COLOMBOSKY SRL	OPTISSE
IT	CT4GATE S.R.L.	GEODE
IT	E-GEOS S.P.A. (COORDINATOR)	PEONEER
IT	ELETTRONICA S.P.A	GEODE
IT	ELETTRONICA SPA	REACT
IT	FINCANTIERI S.P.A.	SEA DEFENCE

Country	Private for-profit entities (Direct Beneficiaries)	Projects
IT	ITALIANA PONTI RADIO SRL	FITS4TOP
IT	LEONARDO	ECYSAP
IT	LEONARDO	ESC2
IT	LEONARDO S.P.A	GEODE
IT	LEONARDO S.P.A (COORDINATOR)	FITS4TOP
IT	LEONARDO S.P.A.	EUDAAS
IT	STAM S.R.L.	DECISMAR
IT	STAM S.R.L.	ESC2
IT	TELESPAZIO S.P.A	GEODE
IT	THALES ALENIA SPACE ITALIA S.P.A	GEODE
IT	ZANASI ALESSANDRO SRL	DECISMAR
LT	UAB ELSIS PRO	PEONEER
LU	LUXGOVSAT S.A.	ESC2
LV	LATVIJAS MOBILAIS TELEFONS SIA	iMUGS
NL	DAMEN HOLDING B.V. (COORDINATOR)	SEA DEFENCE
NL	RHEA	LOTUS
PL	ITTI SP. Z O.O.	SMOTANET
PL	SKA POLSKA SP. Z O.O.	ESC2
PL	SOLARIS OPTICS S.A.	OPTISSE
PT	EDISOFT	ESC2
PT	EMPRESA DE ENGENHARIA AERONÁUTICA E AUTOMÓVEL, S.A	ESC2
PT	GMVIS SKYSOFT S.A.	PANDORA
SE	SAAB AKTIEBOLAG	REACT
SE	SAAB AKTIEBOLAG (COORDINATOR)	EUDAAS
SE	SAAB KOCKUMS AB	SEA DEFENCE
SE	SPACEMETRIC AB	PEONEER
SI	C-ASTRAL	DRONEDGE-E

EDIDP 2019 : Other Profiles - Direct Beneficiaries (Public bodies, Research Organisations, HES), by country

Country	Other Profiles (Public bodies, Research Organisations, HES)	Projects
AT	AIT AUSTRIAN INSTITUTE OF TECHNOLOGY GMBH	PANDORA
BE	ECOLE ROYALE MILITAIRE – KONINKLIJKE MILITAIRE SCHOOL	iMUGS
BE	ECOLE ROYALE MILITAIRE – KONINKLIJKE MILITAIRE SCHOOL	LynkEUs
CY	THE CYPRUS INSTITUTE	LynkEUs
DE	DLR	EUDAAS
DE	FRAUNHOFER-GESELLSCHAFT	GEODE
EE	KAITSEVÄE AKADEEMIA (ESTONIAN MILITARY ACADEMY)	iMUGS
ES	CENTRE TECNOLÓGIC DE TELECOMUNICACIONS DE CATALUNYA	PANDORA
ES	CENTRO TECNOLÓGICO NAVAL	SEA DEFENCE
ES	UNIVERSIDAD CARLOS III DE MADRID	ECYSAP
ES	UNIVERSIDAD POLITÉCNICA DE MADRID	ECYSAP
ES	UNIVERSIDAD POLITÉCNICA DE VALENCIA	ECYSAP
FR	DEFENCE RESEARCH INSTITUTE	DECISMAR
FR	ONERA	EUDAAS
GR	ARISTOTLE UNIVERSITY OF THESSALONIKI	LOTUS
GR	ATHENS UNIVERSITY OF ECONOMICS AND BUSINESS – RESEARCH CENTER	SMOTANET
GR	HELLENIC AIR FORCE TELECOMMUNICATIONS-ELECTRONICS MEANS PLANT	LOTUS
GR	UNIVERSITY OF PATRAS	LOTUS
HU	HONVÉDELMI MINISZTERIUM ELEKTRONIKAI LOGISZTIKAI ÉS VAGYONKEZELŐ ZRT.	PANDORA
IT	CENTRO ITALIANO RICERCHE AEROSPAZIALI CIRA S.C.P.A.	EUDAAS
NL	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST NATUURWETENSCHAPPELIJK ONDERZOEK	SEA DEFENCE
NL	STICHTING MARITIEM RESEARCH INSTITUUT NETHERLANDS	SEA DEFENCE
PT	CENTRO DE INVESTIGAÇÃO, DESENVOLVIMENTO E INOVAÇÃO DA ACADEMIA MILITAR – CINAMIL	PANDORA
PT	INESC TEC - INSTITUTO DE ENGENHARIA DE SISTEMAS E COMPUTADORES, TECNOLOGIA E CIÊNCIA	PANDORA
RO	MILITARY EQUIPMENT AND TECHNOLOGIES RESEARCH AGENCY - METRA	FITS4TOP
RO	NATIONAL INSTITUTE FOR AEROSPACE RESEARCH “ELIE CARAFOLI” – I.N.C.A.S.	FITS4TOP

European Industrial Development Programme (EDIDP)

Results of the calls (15.06.2020)

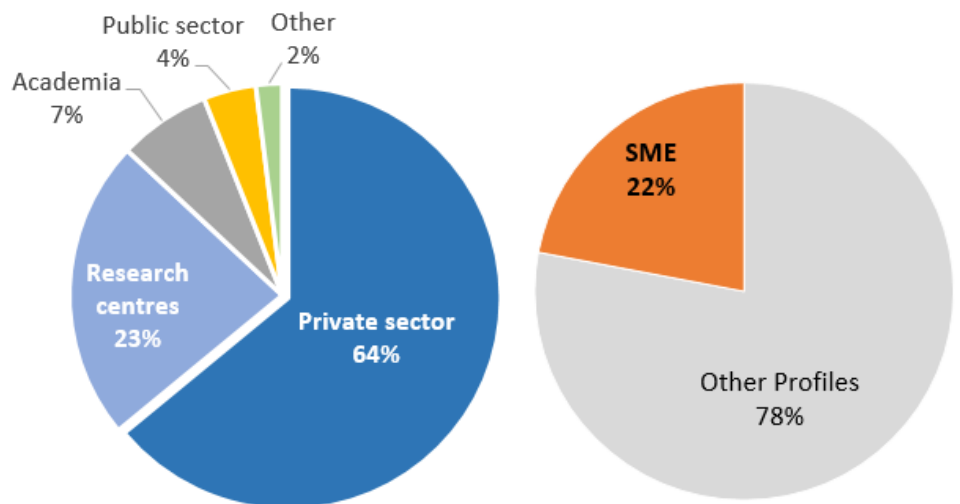
EDIDP 2019	
DECISMAR	EDIDP-SME-2019 Development of a Decision Support Toolbox for enhancing the feasibility study of the Upgrade of Maritime Surveillance through the integration of legacy assets with new innovative solutions
DRONEDGE-E	EDIDP-SME-2019 Design of an edge computing platform for the autonomous control of swarms of drones in real-time with no single point of failure, automatic generation of algorithms through artificial intelligence
ECYSAP	European Cyber Situational Awareness Platform
ESC2	European Command and Control (C2) system from strategic to tactical level
EUDAAS	European Detect and Avoid (DAA) function based on new sensors and processing for RPAS integration into air-traffic management
FITS4TOP	Future Integrated Training Solution for TOP gun. Air combat capabilities
GEODE	Positioning, Navigation and Timing (PNT) and satellite communication capabilities. Galileo for EU Defence
iMUGS	Integrated Modular Unmanned Ground System
LOTUS	Low Observable Tactical Unmanned air System
LynkEUs	Upgrade of current and development of next generation ground-based precision strike capabilities
OPTISSE	Very high resolution OPTical payload for Small Satellites for defence applications
PANDORA	Cyber Defence Platform for Real-time Threat Hunting, Incident Response and Information Sharing
PEONEER	Persistent Earth Observation for actionable intelligence surveillance and Reconnaissance
REACT	Responsive Electronic Attack for Cooperative Task. Air combat capabilities.
SEA DEFENCE	Survivability, Electrification, Automation, Detectability, Enabling Foresight of European Naval Capabilities in Extreme Conditions
SMOTANET	Development of Software Defined Mobile Ad-hoc Tactical Network Devices and Testbed

Preparatory Action on Defence Research (PADR) PADR 2017-2018-2019



- 10 calls published over 3 years : 127 proposals, 889 entities from 26 EU Member States + NO
- 18 proposals selected, 202 entities from 22 EU Member States + NO

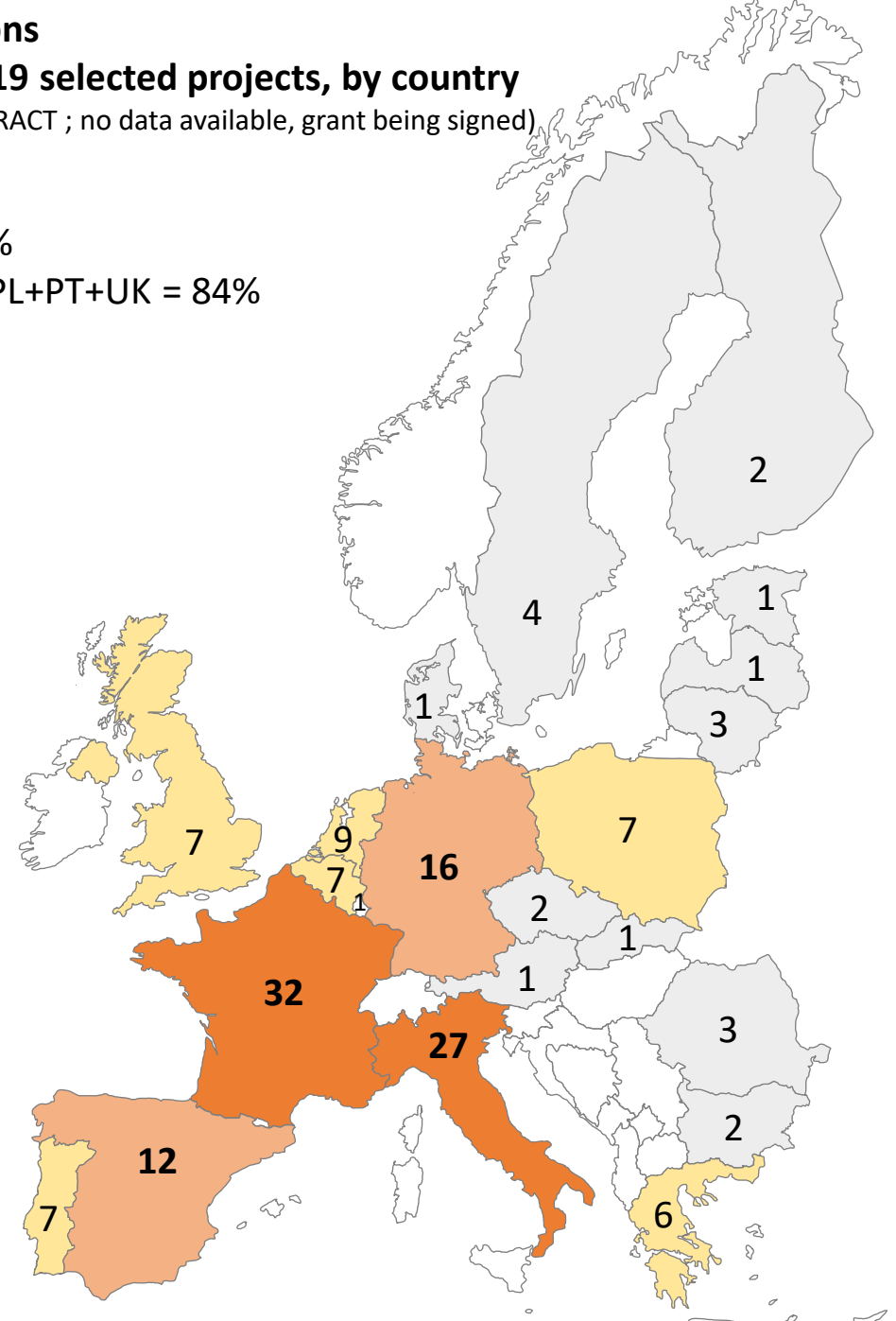
Profile of the 202 entities

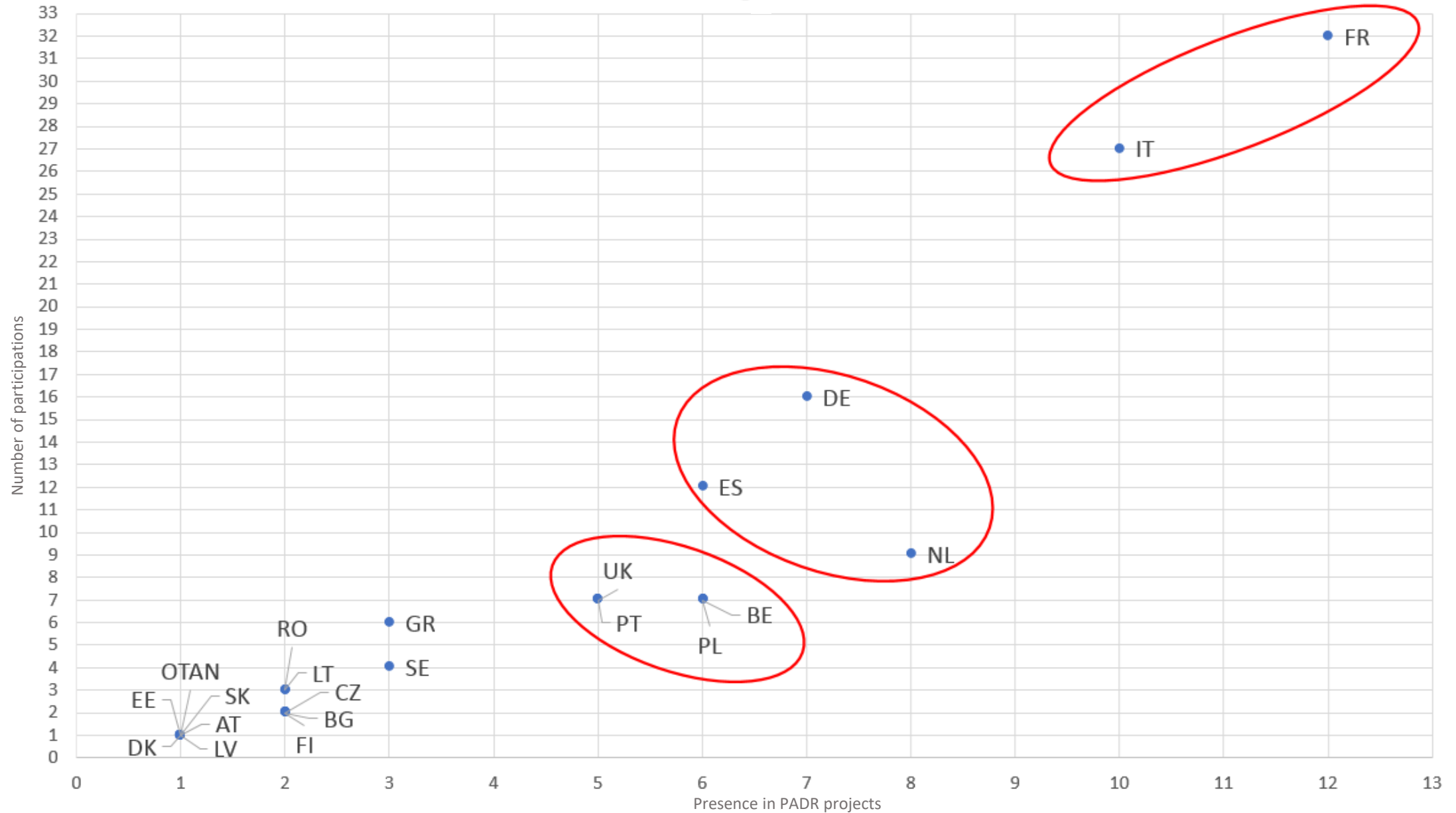


Number of participations in PADR 2017-2018-2019 selected projects, by country

(except EXCEED, CROWN, INTERACT ; no data available, grant being signed)

FR+IT = 39%
 FR+IT+DE+ES+NL = 64%
 FR+IT+DE+ES+NL+BE+PL+PT+UK = 84%

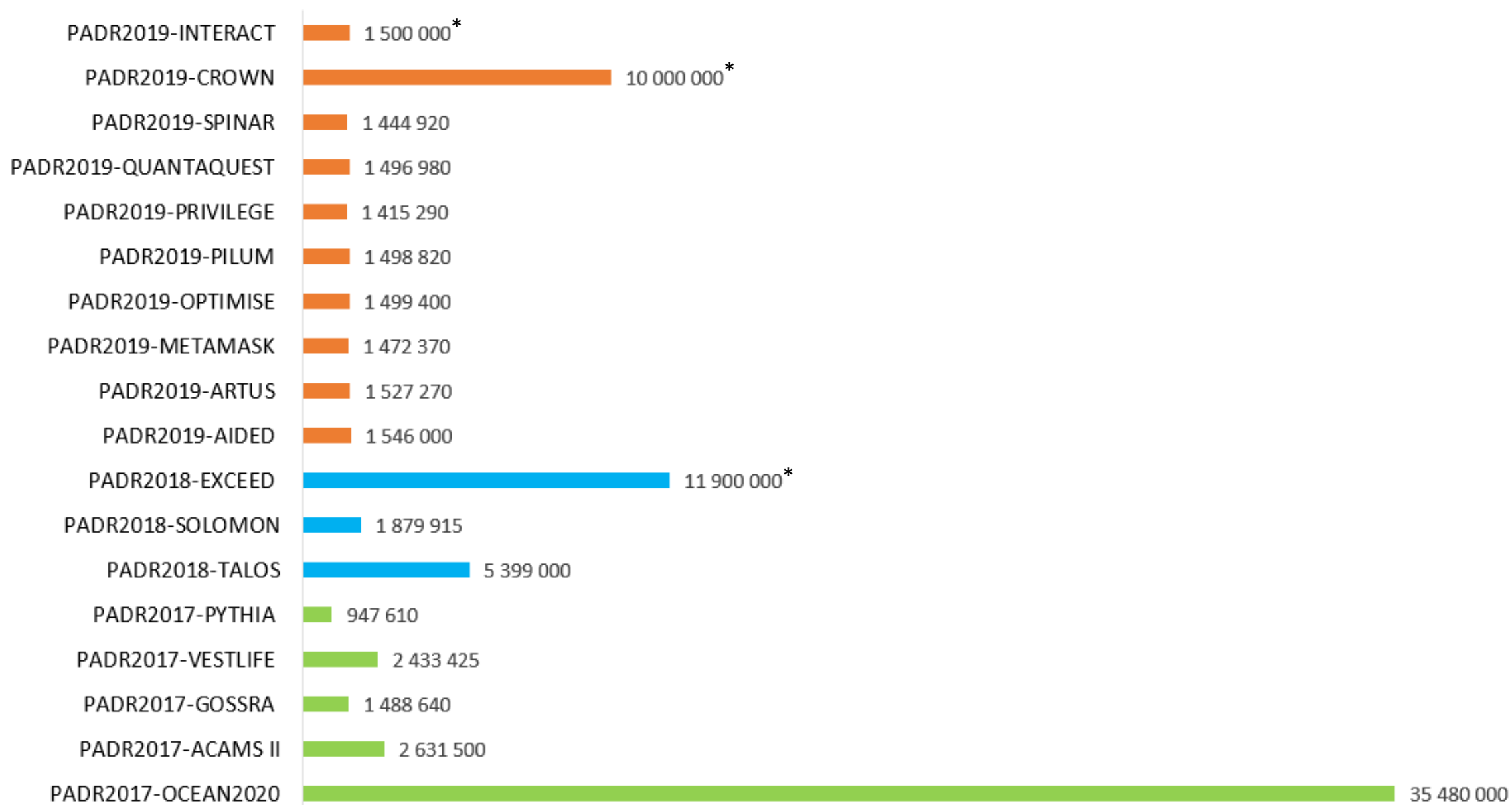




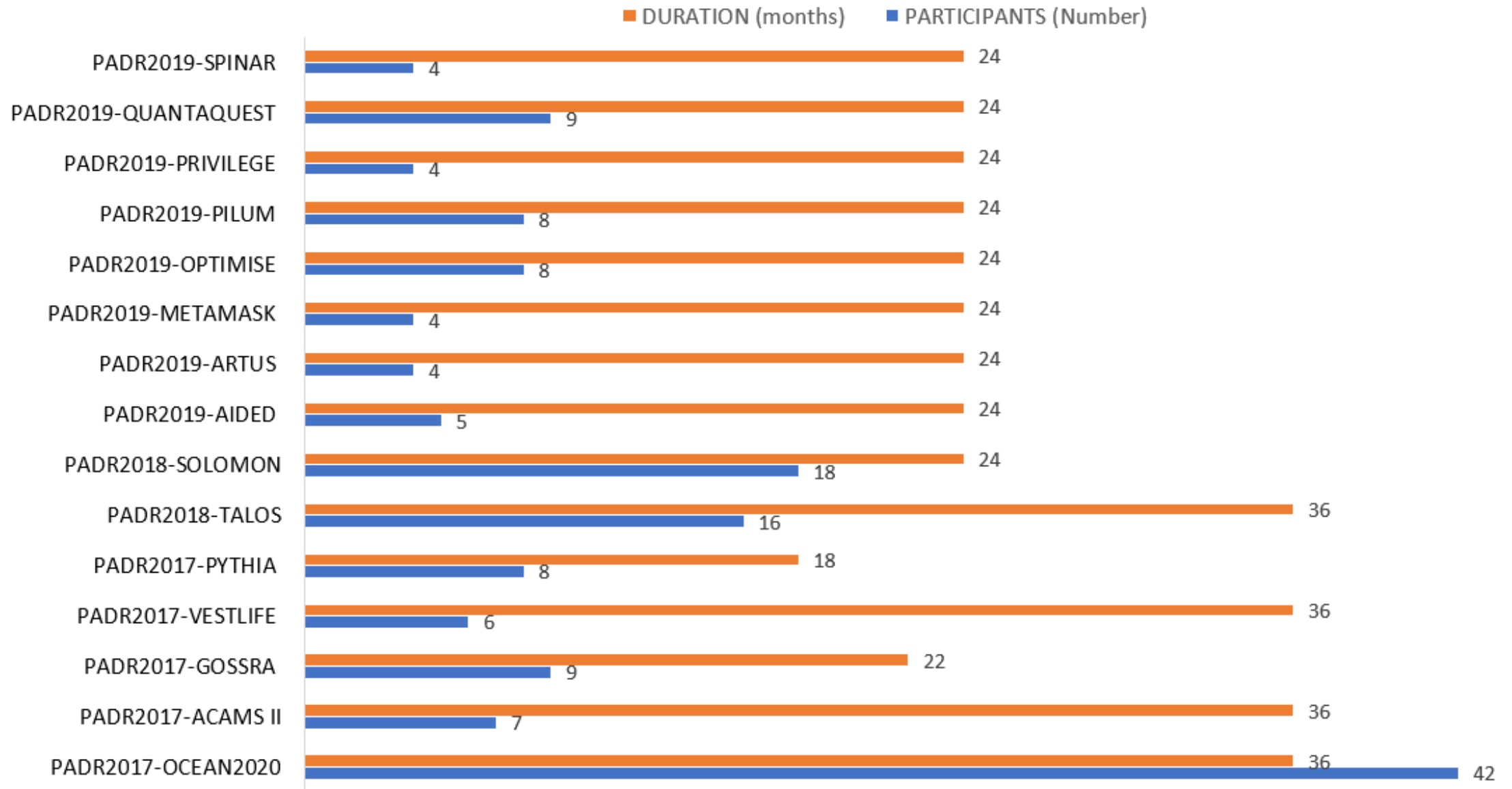
Preparatory Action on Defence Research (PADR)

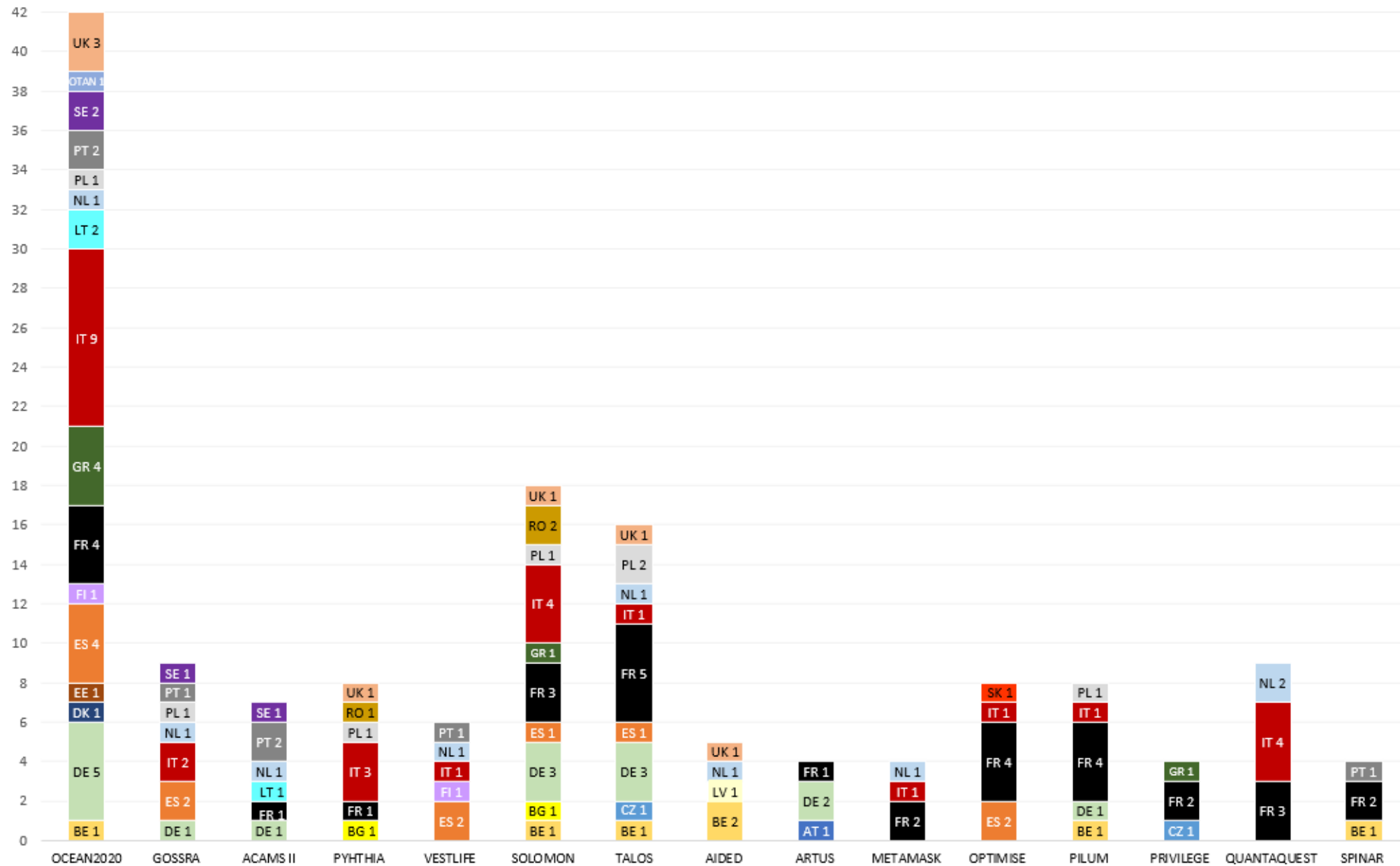
PADR 2017-2018-2019

Requested EU contribution (€)



* grant being signed





Entity	Country	Number of Participations	PADR 2017-2018-2019
THALES SA	FR	5	SOLOMON QUANTAQUEST SPINAR METAMASK PRIVILEGE
LEONARDO	IT	4	OCEAN2020 GOSSRA TALOS QUANTAQUEST
MBDA	DE FR IT	4	OCEAN2020 (DE) SOLOMON (FR) TALOS (FR) OPTIMISE (IT)
INDRA SISTEMAS SA	ES	3	OCEAN2020 GOSSRA SOLOMON
AIRBUS DEFENCE AND SPACE GMBH	DE	2	SOLOMON TALOS
DIEHL BGT DEFENCE GMBH CO KG	DE	2	PILUM ARTUS
ENGINEERING - INGEGNERIA INFORMATICA SPA	IT	2	SOLOMON PYTHIA
ERDYN CONSULTANTS	FR	2	PYTHIA PILUM
EXPERT SYSTEM FRANCE (ESF)	FR	2	SOLOMON PYTHIA
GMV AEROSPACE AND DEFENCE S.A.	ES	2	OCEAN2020 GOSSRA
INTRACOM DEFENSE SA	GR	2	OCEAN2020 PRIVILEGE
QINETIQ Ltd	UK	2	OCEAN2020 TALOS
SAAB AKTIEBOLAG	SE	2	OCEAN2020 GOSSRA
SAFRAN ELECTRONICS & DEFENSE	FR	2	OCEAN2020 ACAMS II
ZANASI & PARTNERS	IT	2	SOLOMON PYTHIA

Preparatory Action on Defence Research (PADR)

PADR 2017-2018-2019

PADR	Project	Entity	Country
PADR2019	ARTUS	CHARISMATEC OG	AT
PADR2017	OCEAN2020	LUCIAD NV	BE
PADR2018	TALOS	CMI DEFENCE	BE
PADR2019	AIDED	SPACE APPLICATIONS SERVICES NV	BE
PADR2018	SOLOMON	AIRBUS DEFENCE AND SPACE GMBH	DE
PADR2018	TALOS	AIRBUS DEFENCE AND SPACE GMBH	DE
PADR2019	PILUM	DIEHL BGT DEFENCE GMBH CO KG	DE
PADR2019	ARTUS	DIEHL BGT DEFENCE GMBH CO KG	DE
PADR2017	OCEAN2020	HENSOLDT SENSORS GMBH	DE
PADR2017	OCEAN2020	INFINITE VISION GMBH & CO. KG	DE
PADR2018	SOLOMON	KRAUSS-MAFFEI WEGMANN GMBH & CO.KG	DE
PADR2017	OCEAN2020	MBDA DEUTSCHLAND GMBH	DE
PADR2017	GOSSRA	RHEINMETALL ELECTRONICS GMBH (RME)	DE
PADR2017	OCEAN2020	SCHONHOFER SALES AND ENGINEERING GMBH	DE
PADR2018	TALOS	STELAR SECURITY TECHNOLOGY LAW RESEARCH UG	DE
PADR2017	OCEAN2020	TERMA A/S	DK
PADR2017	OCEAN2020	CYBERNETICA AS	EE
PADR2018	TALOS	AERTEC SOLUTIONS SL	ES
PADR2017	VESTLIFE	ASOCIACION DE INVESTIGACION DE LA INDUSTRIA TEXTIL (AITEX)	ES
PADR2017	GOSSRA	GMV AEROSPACE AND DEFENCE S.A.	ES
PADR2017	OCEAN2020	GMV AEROSPACE AND DEFENCE S.A.	ES
PADR2017	OCEAN2020	INDRA SISTEMAS SA	ES
PADR2017	GOSSRA	INDRA SISTEMAS SA	ES
PADR2018	SOLOMON	INDRA SISTEMAS SA	ES
PADR2017	OCEAN2020	SEADRONE	ES
PADR2019	OPTIMISE	SENER AERONAUTICA SOCIEDAD ANONIMA	ES
PADR2019	OPTIMISE	SKYLIFE ENGINEERING SL	ES

Private for-profit entities (PRC), by country

(except EXCEED, CROWN, INTERACT)

PADR	Project	Entity	Country
PADR2017	VESTLIFE	FY-COMPOSITES OY (FY-COMPOSITES)	FI
PADR2017	OCEAN2020	TEKNOLOGIAN TUTKIMUSKESKUS VTT OY	FI
PADR2017	OCEAN2020	ANTYCIP SIMULATION SAS	FR
PADR2018	TALOS	COMPAGNIE INDUSTRIELLE DES LASERS CILAS SA	FR
PADR2017	OCEAN2020	ECA ROBOTICS	FR
PADR2018	TALOS	ERDYN CONSULTANTS	FR
PADR2019	PILUM	ERDYN CONSULTANTS	FR
PADR2017	PYHTHIA	EXPERT SYSTEM FRANCE (ESF)	FR
PADR2018	SOLOMON	EXPERT SYSTEM FRANCE (ESF)	FR
PADR2018	SOLOMON	MBDA FRANCE SAS	FR
PADR2018	TALOS	MBDA FRANCE SAS	FR
PADR2019	PILUM	NAVAL GROUP	FR
PADR2019	PILUM	NEXTER SYSTEMS	FR
PADR2017	OCEAN2020	PROLEXIA	FR
PADR2017	OCEAN2020	SAFRAN ELECTRONICS & DEFENSE	FR
PADR2017	ACAMS II	SAFRAN ELECTRONICS & DEFENSE	FR
PADR2019	OPTIMISE	STAR NAV	FR
PADR2019	OPTIMISE	SYRLINKS SAS	FR
PADR2019	OPTIMISE	SYSNAV SAS	FR
PADR2019	QUANTAQUEST	THALES ALENIA SPACE FRANCE SAS	FR
PADR2018	SOLOMON	THALES SA	FR
PADR2019	QUANTAQUEST	THALES SA	FR
PADR2019	SPINAR	THALES SA	FR
PADR2019	METAMASK	THALES SA	FR
PADR2019	PRIVILEGE	THALES SIX GTS FRANCE SAS	FR
PADR2017	OCEAN2020	ALTUS LSA COMMERCIAL AND MANUFACTURING SA	GR
PADR2017	OCEAN2020	INTRACOM SA DEFENSE ELECTRONIC SYSTEMS	GR
PADR2019	PRIVILEGE	INTRACOM DEFENSE SINGLE MEMBER S A	GR

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Private for-profit entities (PRC), by country

(except EXCEED, CROWN, INTERACT)

PADR	Project	Entity	Country
PADR2017	OCEAN2020	BLACKSHAPE SPA	IT
PADR2017	OCEAN2020	E-GEOS SPA	IT
PADR2017	PYTHIA	ENGINEERING - INGEGNERIA INFORMATICA SPA	IT
PADR2018	SOLOMON	ENGINEERING - INGEGNERIA INFORMATICA SPA	IT
PADR2017	OCEAN2020	FINCANTIERI SPA	IT
PADR2017	PYTHIA	I.C.S.A. INTELLIGENCE CULTURE AND STRATEGIC ANALYSIS (ICSA)	IT
PADR2017	OCEAN2020	I.D.S. - INGEGNERIA DEI SISTEMI - S.P.A	IT
PADR2019	PILUM	ICAR S.P.A. INDUSTRIA CONDENSATORI	IT
PADR2017	OCEAN2020	INSIS SpA	IT
PADR2017	GOSSRA	LARIMART S.P.A.	IT
PADR2017	GOSSRA	LEONARDO	IT
PADR2017	OCEAN2020	LEONARDO	IT
PADR2018	TALOS	LEONARDO	IT
PADR2019	QUANTAQUEST	LEONARDO	IT
PADR2018	SOLOMON	LT. GEN. LEONARDO LESO	IT
PADR2019	OPTIMISE	MBDA ITALIA SPA	IT
PADR2017	VESTLIFE	PETROCERAMICS SPA	IT
PADR2019	QUANTAQUEST	TELESPAZIO SPA	IT
PADR2017	PYTHIA	ZANASI & PARTNERS	IT
PADR2018	SOLOMON	ZANASI & PARTNERS	IT
PADR2019	AIDED	SPH ENGINEERING	LV

PADR	Project	Entity	Country
PADR2017	VESTLIFE	BRASSER PAUL (BRAPA)	NL
PADR2019	QUANTAQUEST	LIONIX INTERNATIONAL BV	NL
PADR2019	QUANTAQUEST	QUIX BV	NL
PADR2019	AIDED	SPECTRAL INDUSTRIES BV	NL
PADR2018	TALOS	AMS TECHNOLOGIES SP. Z O.O.	PL
PADR2017	GOSSRA	ITTI SP. Z O.O. (ITTI)	PL
PADR2019	PILUM	ZAKLAD TECHNOLOGII WYSOKOENERGETYCZNYCH EXPLOMET GALKA, SZULC SP.J	PL
PADR2017	ACAMS II	DAMEL - CONFECIAO DE VESTUARIO LDA (DAM)	PT
PADR2017	OCEAN2020	GMV IS SKYSOFT SA	PT
PADR2017	GOSSRA	TEKEVER ASDS LDA. (TEKEVER)	PT
PADR2017	GOSSRA	SAAB AKTIEBOLAG	SE
PADR2017	OCEAN2020	SAAB AKTIEBOLAG	SE
PADR2017	OCEAN2020	UMS SKELDAR (JV SAAB/UMS AERO Group Ltd)	SE
PADR2017	OCEAN2020	AUTONAUT LTD	UK
PADR2017	OCEAN2020	BLUE BEAR SYSTEMS RESEARCH LIMITED	UK
PADR2017	PYTHIA	HAWK ASSOCIATES LIMITED	UK
PADR2018	SOLOMON	HAWK ASSOCIATES LIMITED	UK
PADR2017	OCEAN2020	QINETIQ LTD	UK
PADR2018	TALOS	QINETIQ LTD	UK

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Other Profiles (Public bodies, Research Organisations, HES,OI), by country

(except EXCEED, CROWN, INTERACT)

PADR	Project	Entity	Country
PADR2018	SOLOMON	ROYAL MILITARY ACADEMY - UNMANNED VEHICLE CENTRE	BE
PADR2019	AIDED	ECOLE ROYALE MILITAIRE - KONINKLIJKE MILITAIRE SCHOOL	BE
PADR2019	PILUM	INSTITUT VON KARMAN DE DYNAMIQUE DES FLUIDES	BE
PADR2019	SPINAR	UNIVERSITE CATHOLIQUE DE LOUVAIN	BE
PADR2017	PYTHIA	INSTITUT PO OTBRANA (BDI)	BG
PADR2018	SOLOMON	BULGARIAN DEFENCE INSTITUTE "PROFESSOR TSVETAN LAZAROV"	BG
PADR2018	TALOS	USTAV FOTONIKY A ELEKTONIKY AV CR V.V.I.	CZ
PADR2019	PRIVILEGE	CESNET ZAJMOVE SDRUZENI PRAVNICKYCH OSOB	CZ
PADR2017	ACAMS II	FRAUNHOFER GESELLSCHAFT	DE
PADR2019	ARTUS	FRAUNHOFER GESELLSCHAFT	DE
PADR2017	OCEAN2020	FRAUNHOFER GESELLSCHAFT	DE
PADR2018	SOLOMON	DEUTSCHE GESELLSCHAFT FÜR AUSWÄRTIGE POLITIK	DE
PADR2018	TALOS	DEUTSCHES ZENTRUM FÜR LUFT- UND RAUMFAHRT EV	DE
PADR2017	OCEAN2020	MINISTERIO DE DEFENSA DE ESPAÑA	ES
PADR2017	VESTLIFE	FUNDACION TECNALIA RESEARCH & INNOVATION (TECNALIA)	ES
PADR2019	ARTUS	ONERA	FR
PADR2019	METAMASK	ECOLE SUPERIEURE DE PHYSIQUE ET DE CHIMIE INDUSTRIELLES DE LA VILLE DE PARIS	FR
PADR2019	OPTIMISE	ONERA	FR
PADR2019	PILUM	ISL	FR
PADR2019	PRIVILEGE	CEA	FR
PADR2019	QUANTAQUEST	CNRS	FR
PADR2019	SPINAR	CNRS	FR
PADR2018	TALOS	UNIVERSITÉ DE LIMOGES	FR
PADR2018	TALOS	OFFICE NATIONAL D'ETUDES ET DE RECHERCHES AÉROSPATIALES	FR

PADR	Project	Entity	Country
PADR2017	OCEAN2020	ETHNIKO KAI KAPODISTRIAKO PANEPISTIMIO ATHINON	GR
PADR2017	OCEAN2020	MINISTRY OF NATIONAL DEFENCE, GREECE	GR
PADR2018	SOLOMON	DIRECTORATE OF EUROPEAN PROJECTS - HELLENIC MINISTRY OF DEFENCE	GR
PADR2019	METAMASK	UNIVERSITA DEGLI STUDI DI SIENA	IT
PADR2017	OCEAN2020	CONSORZIO NAZIONALE INTERUNIVERSITARIO PER LE TELECOMUNICAZIONI	IT
PADR2017	OCEAN2020	ISTITUTO AFFARI INTERNAZIONALI	IT
PADR2017	OCEAN2020	MINISTERO DELLA DIFESA	IT
PADR2019	QUANTAQUEST	LABORATORIO EUROPEO DI SPETTROSCOPIE NON LINEARI	IT
PADR2019	QUANTAQUEST	UNIVERSITA DEGLI STUDI DI PADOVA	IT
PADR2018	SOLOMON	FONDAZIONE ICOSA	IT
PADR2017	ACAMS II	TEXTILE INSTITUTE OF CENTER FOR PHYSICAL SCIENCES AND TECHNOLOGY (FTMC)	LT
PADR2017	OCEAN2020	BALTIJOS PAZANGIU TECHNOLOGIJU INSTITUTAS	LT
PADR2017	OCEAN2020	LITHUANIAN ARMED FORCES	LT
PADR2017	ACAMS II	TNO	NL
PADR2017	GOSSRA	TNO	NL
PADR2017	OCEAN2020	TNO	NL
PADR2018	TALOS	TNO	NL
PADR2019	METAMASK	TNO	NL

PADR	Project	Entity	Country
PADR2017	OCEAN2020	OSRODEK BADAWCZO-ROZWOJOWY CENTRUM TECHNIKI MORSKIEJ SPOLKA AKCYJNA	PL
PADR2017	PYTHIA	WOJSKOWA AKADEMIA TECHNICZNA IM JAROSLAWA DABROWSKIEGO (WAT)	PL
PADR2018	SOLOMON	MILITARY UNIVERSITY OF TECHNOLOGY	PL
PADR2018	TALOS	WOJSKOWA AKADEMIA TECHNICZNA IM JAROSLAWA DABROWSKIEGO	PL
PADR2017	ACAMS II	CENTRO TECNOLOGICO DAS INDUSTRIAS TEXTIL E DO VESTUARIO DE PORTUGAL (CITEVE)	PT
PADR2017	OCEAN2020	MINISTERIO DA DEFESA NACIONAL	PT
PADR2019	SPINAR	LABORATORIO IBERICO INTERNACIONAL DE NANOTECNOLOGIA	PT
PADR2017	VESTLIFE	CENTRO TECNOLOGICO DAS INDUSTRIAS TEXTIL E DO VESTUARIO DE PORTUGAL (CITEVE)	PT
PADR2017	PYTHIA	UNIVERSITATEA NATIONALA DE APARARE CAROL I / CAROL I NATIONAL DEFENCE UNIVERSITY (NDU)	RO
PADR2018	SOLOMON	NATIONAL DEFENCE UNIVERSITY "CAROL I"	RO
PADR2018	SOLOMON	ROMANIAN SPACE AGENCY	RO
PADR2017	ACAMS II	TOTALFORSVARETS FORSKNING SINSTITUT (FOI)	SE
PADR2019	OPTIMISE	UNIVERSITY OF ZILINA	SK
PADR2019	AIDED	CITY UNIVERSITY OF LONDON	UK
PADR2017	OCEAN2020	NATO SCIENCE AND TECHNOLOGY ORGANISATION	OTAN

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PADR2017	OCEAN2020	Open Cooperation for European mAritime awareNess
PADR2017	ACAMS II	Adaptive Camouflage for the Soldier II
PADR2017	GOSSRA	Generic Open Soldier System Reference Architecture
PADR2017	VESTLIFE	Ultralight Modular Bullet Proof Integral Solution for Dismounted Soldier Protection
PADR2017	PYHTHIA	Predictive methodologY for TecHnology Intelligence Analysis
PADR2018	TALOS	Tactical Advanced Laser Optical System
PADR2018	SOLOMON	Strategy-Oriented analysis Of the Market fOrces in EU defeNce
<i>PADR2018</i>	<i>EXCEED</i>	<i>trustEd and fleXible system-onChip for EuropEan Defense applications (grant being signed)</i>
PADR2019	AIDED	Artificial Intelligence for the detection of explosives devices
PADR2019	ARTUS	Autonomous Rough-terrain Transport UGV Swarm
PADR2019	METAMASK	Metasurfaces for time-domain adaptive masking
PADR2019	OPTIMISE	Innovative Positioning system for defence in GNSS-denied areas
PADR2019	PILUM	Projectiles for Increased Long-range effects Using Electro-Magnetic railgun
PADR2019	PRIVILEGE	PRIVacy and homomorphlc encryption for artificial intelligence
PADR2019	QUANTAQUEST	Quantum Secure Communication and Navigation for European Defence
PADR2019	SPINAR	Spin-based hardware artificial neural network for embedded RF processing
<i>PADR2019</i>	<i>CROWN</i>	<i>European active electronically scanned array with Combined Radar, cOmmunications, and electronic Warfare fuNctions for military applications (grant being signed)</i>
<i>PADR2019</i>	<i>INTERACT</i>	<i>INTERoperability Standards for Unmanned Armed ForCes SysTems (grant being signed)</i>

Dynamic of Cooperation. Scope : PADR 2019 and EDIDP 2019
Focus on the EU Member States with the most cooperation ties
1.France, 2.Spain, 3.Italy, 4.Germany

