



DECISION KDT PAB 2022.11

Adopting the selection of project proposals retained for funding following KDT Calls 2021-1, 2021-2 and 2021-3 and the allocation of funding

THE PUBLIC AUTHORITIES BOARD OF THE KEY DIGITAL TECHNOLOGIES JOINT UNDERTAKING,

Having regard to Council Regulation (EU) No 2021/2085 of 19 November 2021 establishing the Joint Undertakings under Horizon Europe (hereinafter "Single Basic Act") and in particular Articles 135 to 137;

Having regard to Decision PAB 2021.02 on the evaluation and selection procedures related to Calls for Proposals;

Having regard to KDT Governing Board decision (KDT GB 2021.05) approving the work programme for 2021 and describing the scope and budget of Calls 2021-1, 2021-2 and 2021-3;

WHEREAS:

1. Pursuant to the work plan, the Joint Undertaking has published on 16/12/2021 KDT Calls 2021-1, 2021-2 and 2021-3 with a deadline of 27/04/2022;
2. 30 Full Project Proposals were submitted in response to these Calls, out of which 29 satisfied the eligibility criteria for proposals;
3. The 29 proposals were evaluated by independent experts in accordance with the KDT evaluation and selection procedures related to Calls for proposals, under the coordination of the KDT JU;
4. Following the evaluation of the 29 full project proposals, the following results are reported in the Evaluation Report of the Calls 2021-1, 2021-2 and 2021-3:
 - Evaluation Summary Reports were produced for each proposal,

- The 25 proposals reached the evaluation thresholds and were included in the "above threshold" list (ranked list with scores).
- 5. The PAB should decide on the final ranking of proposals.
- 6. The PAB should approve the list of selected proposals with the indications of maximum eligible costs and allocated maximum public funding.
- 7. The PAB should reject proposals in the "below threshold" list as well as those that it deems not financially viable due to limitations in the available public funding.
- 8. The PAB may establish a reserve list of proposals.
- 9. The Executive Director should implement the decision of the PAB by entering into contact with the consortia of selected proposals and signing the relevant grant agreements.

HAS ADOPTED THIS DECISION:

Article 1

The ranking of the proposals in the "above threshold" list in Annex 1 is approved.

Article 2

13 proposals should be selected for possible financing within the maximum public funding allocated as annexed to this Decision (Annex 2).

The Executive Director should take the necessary measures to implement the decision of the PAB and should sign, where relevant, the grant agreements with the selected consortia indicated in Annex 2.

He should inform the PAB of the dates and conditions of the signature of the JU grant agreements.

Article 3

2 proposal should be put on the reserve list (Annex 3).

Article 4

10 proposals should not be selected for funding due to limitations in the available public funding (Annex 4).

Article 5

The Executive Director shall inform the corresponding National Funding Authorities of the signature of the JU Grant Agreements, in order to proceed with the establishment of the National Grant Agreements.

Article 6

This Decision shall enter into force on the date of its adoption.

Done at Brussels, on 21 July 2022

For the Public Authorities Board



Doris Vierbauch

Chairperson of the Public Authorities Board

Annexes:

- Annex 1: ranking of proposals
- Annex 2: list of selected proposals retained for funding
- Annex 3: reserve list
- Annex 4: list of non-retained proposals

ANNEX 1 - RANKING OF PROPOSALS

The PAB ranking takes into account the points resulting from the total scores of the evaluation by experts and the level of synergy of the proposed work with EU and national R&D&I policies.

IA	<ol style="list-style-type: none"> 1. NEWLIFE 2. HICONNECTS 3. Powerized 4. AGRARSENSE 5. 14ACMOS 6. SHIFT 7. PRODUCTIVE5.0 8. Arrowhead PVN 9. Fit4HEALTH
IA-FT	<ol style="list-style-type: none"> 1. TRISTAN
RIA	<ol style="list-style-type: none"> 1. BRIGHTER 2. LISTEN2FUTURE 3. A-IQ READY 4. OPEVA 5. SUSTRONICS 6. Elite4Mobility 7. ET2DAM 8. Unhackable Trust 9. Co-Drones 10. PoPAIE
RIA-FT	<ol style="list-style-type: none"> 1. CLEVER 2. EdgeAI 3. REBECCA 4. NEUROKIT
CSA	<ol style="list-style-type: none"> 1. RETICLES

ANNEX 2 - LIST OF SELECTED PROPOSALS RETAINED FOR FUNDING**KDT-JU-2021-1-IA**

Project	Coordinator	PS	Horizon Europe Cost	Maximum EU Funding
Newlife	PHILIPS ELECTRONICS	NL	23,736,191.25	6,693,234.00
HICONNECTS	NXP SEMICONDUCTORS GERMANY	DE	102,449,600.75	24,655,941.00
Powerized	INFINEON TECHNOLOGIES	DE	73,279,299.25	18,434,264.00
AGRARSENSE	Komatsu Forest	SE	57,196,944.00	16,109,604.00
SHIFT	STMICROELECTRONICS	FR	77,078,099.75	20,460,963.00
TOTAL			333,740,135.00	86,354,006.00

KDT-JU-2021-1-IA-FT1

Project	Coordinator	PS	Horizon Europe Cost	Maximum EU Funding
TRISTAN	NXP SEMICONDUCTORS GERMANY	DE	54,371,783.25	15,597,798.00
TOTAL			54,371,783.25	15,597,798.00

KDT-JU-2021-2-RIA

Project	Coordinator	PS	Horizon Europe Cost	Maximum EU Funding
BRIGHTER	LYNRED	FR	19,226,516.50	5,811,606.00
Listen2Future	INFINEON TECHNOLOGIES AUSTRIA	AT	29,587,783.25	9,147,373.00
A-IQ Ready	AVL LIST	AT	38,009,752.50	11,787,055.00
TOTAL			86,824,052.25	26,746,034.00

KDT-JU-2021-2-RIA-FT1

Project	Coordinator	PS	Horizon Europe Cost	Maximum EU Funding
CLEVER	SCUOLA SUPERIORE DI STUDI UNIVERSITARI E DI PERFEZIONAMENTO S ANNA	IT	15,669,976.25	4,662,166.00
EdgeAI	SINTEF	NO	33,297,193.00	10,171,167.00
REBECCA	EREVNITIKO PANEPISTIMIAKO INSTITOUTO TILEPIKONONIAKON SYSTIMATON	EL	15,820,410.50	4,999,974.00
TOTAL			64,787,579.75	19,833,307.00

KDT-JU-2021-3-CSA

Project	Coordinator	PS	Horizon Europe Cost	Maximum EU Funding
RETICLES	INTERUNIVERSITAIR MICRO-ELECTRONICA CENTRUM	BE	9,977,215.00	9,977,215.00
TOTAL			9,977,215.00	9,977,215.00

KDT-JU-2021-1-IA	
Newlife	<p>PHILIPS ELECTRONICS NEDERLAND BV, PHILIPS MEDIZIN SYSTEME BOBLINGEN GMBH, GOETEBORGS UNIVERSITET, RISE RESEARCH INSTITUTES OF SWEDEN AB, Cuviva AB, Beneli AB, TECHNISCHE UNIVERSITEIT EINDHOVEN, NEDERLANDSE ORGANISATIE VOOR TOEGEPAST NATUURWETENSCHAPPELIJK ONDERZOEK TNO, Sencure B.V., NOLDUS INFORMATION TECHNOLOGY BV, MedVision360 BV, UNIVERSITY COLLEGE CORK - NATIONAL UNIVERSITY OF IRELAND, CORK, BOSTON SCIENTIFIC LIMITED, TURUN YLIOPISTO, PRECORDIOR OY, Kipuwex Oy, Teiimo GmbH, NIRX MEDIZINTECHNIK GMBH, FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV, FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV, AMS SENSORS GERMANY GMBH, Zoundream AG, CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA - RECHERCHE ET DEVELOPPEMENT, Rekonas GmbH, NANOLEQ AG, INSEL GRUPPE AG, AMS INTERNATIONAL AG, MOMM DIAGNOSTICS GMBH, Fujitsu Finland Oy, Polar Electro Europe AG, Fleurier Branch</p>
HICONNECTS	<p>NXP SEMICONDUCTORS GERMANY GMBH, AIXTRON SE, APPLIED MATERIALS ISRAEL LTD, ASM AMICRA Microtechnologies GmbH, AT & S AUSTRIA TECHNOLOGIE & SYSTEMTECHNIK AKTIENGESELLSCHAFT, ACTIVE TECHNOLOGIES SRL, AVL ARASTIRMA VE MUHENDISLIK SANAYI VE TICARET LIMITED SIRKETI, BARKHAUSEN INSTITUT GGMBH, BESI AUSTRIA GMBH, BESI NETHERLANDS BV, BRILLIANETOR LTD, BRUKER TECHNOLOGIES LTD, CENTRIA AMMATTIKORKEAKOULU OY, SkillReal, CORETIGO LTD, CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA - RECHERCHE ET DEVELOPPEMENT, deepXscan GmbH, EV GROUP E. THALLNER GMBH, EVATEC AG, Exaddon AG, EXCILLUM AB, FEI ELECTRON OPTICS BV, FERDINAND-BRAUN-INSTITUT GGMBH LEIBNIZ- INSTITUT FUR HOCHSTFREQUENZTECHNIK, FORD OTOMOTIV SANAYI ANONIM SIRKETI, FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV, Horsa S.p.A., ICOS VISION SYSTEMS NV, INNOLUME GMBH, INTERUNIVERSITAIR MICRO-ELECTRONICA CENTRUM, ORBOTECH LTD, NANOMOTION LTD, NEARFIELD INSTRUMENTS B.V., NEDERLANDSE ORGANISATIE VOOR TOEGEPAST NATUURWETENSCHAPPELIJK ONDERZOEK TNO, NOVA LTD, MELLANOX TECHNOLOGIES LTD - MLNX, NXP SEMICONDUCTORS FRANCE, NXP SEMICONDUCTORS NETHERLANDS BV, Phononics, POLITECNICO DI MILANO, POLITECNICO DI TORINO, Qtechnology A/S, SANLAB SIMULASYON AR. GE. SANAYI TICARET LTD. STI., SAVOX COMMUNICATIONS OY AB LTD, SEMI EUROPE GMBH, SEMILAB FELVEZETO FIZIKAI LABORATORIUM ZARTKORUEN MUKODO RESZVENYTARSASAG, SIEMENS ELECTRONIC DESIGN AUTOMATION SARL, SMART Kontrol Sistemleri ve Yazilim A.S., Softability Group Oy, SOLMATES BV, STMICROELECTRONICS SRL, TECHNISCHE UNIVERSITEIT EINDHOVEN, TERAMOUNT LTD, 3DIS TECHNOLOGIES, TURKIYE BILIMSEL VE TEKNOLOJIK ARASTIRMA KURUMU, TURKCELL TEKNOLOJI ARASTIRMA VE GELISTIRME ANONIM SIRKETI, Ulak Communications, Inc., UNIVERSITATEA POLITEHNICA DIN BUCURESTI, UNIVERSITA DEGLI STUDI DI CATANIA, NovAliX, KLA-TENCOR CORPORATION (ISRAEL), PHIX BV, FORD-WERKE GMBH, Hyperion Teknoloji Bilisim Sanayi ve Dis Ticaret Limited Sirketi, Huber Diffraktionstechnik GmbH & Co. KG</p>

PowerizeD	<p>INFINEON TECHNOLOGIES AG, ABB OY, FAGOR AUTOMATION S COOP, INGETEAM POWER TECHNOLOGY SA, INGETEAM R&D EUROPE, S.L., AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS, FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV, TECHNISCHE UNIVERSITEIT DELFT, OSTBAYERISCHE TECHNISCHE HOCHSCHULEAMBERG-WEIDEN, RISE RESEARCH INSTITUTES OF SWEDEN AB, TECHNISCHE UNIVERSITAT DORTMUND, INTERUNIVERSITAIR MICRO-ELECTRONICA CENTRUM, UNIVERSIDAD DE OVIEDO, BOMBARDIER TRANSPORTATION SWEDEN AB, SIGNIFY NETHERLANDS BV, AIT AUSTRIAN INSTITUTE OF TECHNOLOGY GMBH, INFINEON TECHNOLOGIES AUSTRIA AG, INFINEON TECHNOLOGIES DRESDEN GMBH& CO KG, INFINEON TECHNOLOGIES ITALIA SRL, INFINEON TECHNOLOGIES CEGLED TELJESITMENYFELVEZETOKET GYARTO KORLATOLT FELELOSSEGU TARSASAG, PLEXIM GMBH, EIDGENOESSISCHE TECHNISCHE HOCHSCHULE ZUERICH, ROBERT BOSCH GMBH, INNOVATION DIS.CO PRIVATE COMPANY, POWER SMART CONTROL, S.L., SP CONTROL TECHNOLOGIES SL, ALMA MATER STUDIORUM - UNIVERSITA DI BOLOGNA, ELEKTRONIKAS UN DATORZINATNU INSTITUTS, AALTO KORKEAKOULUSAATIO SR, MERCEDES-BENZ AG, BERLINER NANOTEST UND DESIGN GMBH, Serigroup Srl, VSL B.V., AQUABATTERY BV, VIRTUAL VEHICLE RESEARCH GMBH, ADVANCED PACKAGING CENTER BV, BOSCHMAN TECHNOLOGIES BV, Prodrive Technologies Innovation Services B.V., AIXCONTROL GESELLSCHAFT FUR LEISTUNGSELEKTRONISCHE SYSTEMLOSUNGEN MBH, Smiling Machines, DIMOKRITIO PANEPISTIMIO THRAKIS, E-Lectra s.r.l., ZES ZIMMER Electronic Systems GmbH, NANO-JOIN GMBH, budatec GmbH, TECHNISCHE UNIVERSITAET DRESDEN, KEMPOWER OY, Sadechaf bv, MATERIALISE NV, FINEPOWER GMBH, ROBERT BOSCH KFT, HET Hochleistungs- Eisenbahn- und Transporttechnik Entwicklungs-GmbH, Tungsram Operations Kft., Power research Electronics B.V., KUNGLIGA TEKNISKA HOEGSKOLAN, ANSYS GERMANY GMBH, ENERGIATUDOMANYI KUTATOKOZPONT, BUDAPESTI MUSZAKI ES GAZDASAGTUDOMANYI EGYETEM, SILICON AUSTRIA LABS GMBH, EDR & MEDESO AB, PHYSIKALISCH-TECHNISCHE BUNDESANSTALT, Hellower Energy e.U., SCANIA CV AB, UNIVERSITEIT TWENTE, TFA Europe B.V.</p>
AGRARSENSE	<p>Komatsu Forest AB, GIESECKE+DEVRIENT MOBILE SECURITY GMBH, ZAPADOCESKA UNIVERZITA V PLZNI, UNIKIE OY, CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA - RECHERCHE ET DEVELOPPEMENT, BESI NETHERLANDS BV, TTCONTROL GMBH, TTTECH COMPUTERTECHNIK AG, AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS, RISE RESEARCH INSTITUTES OF SWEDEN AB, LAPIN AMMATTIKORKEAKOULU OY, LATVIJAS UNIVERSITATES MATEMATIKAS UN INFORMATIKAS INSTITUTS, DAC Spolka Akcyjna, AIT AUSTRIAN INSTITUTE OF TECHNOLOGY GMBH, Beenen b.v., EIDGENOESSISCHES DEPARTEMENT FUER WIRTSCHAFT, BILDUNG UND FORSCHUNG, Pac Tech - Packaging Technologies GmbH, AGREENCULTURE, Sobolt B.V., RESEARCH STUDIOS AUSTRIA FORSCHUNGSGESELLSCHAFT MBH, TECHNISCHE UNIVERSITEIT DELFT, NETSENS SRL, POLITECHNIKA GDANSKA, Softtech Ventures Teknoloji A.S., DEMCON UNMANNED SYSTEMS BV, DEMCON INDUSTRIAL SYSTEMS GRONINGEN BV, Demcon optiqua B.V., Smart Greenery GmbH, SABIEDRIBA AR IEROBEZOTU ATBILDIBU SUNGIS, VIVENT SA, Soil Scout Oy, SYSMAN PROGETTI & SERVIZI SRL, INTEGRATED DETECTOR ELECTRONICS AS, Ommatidia LIDAR S.L., KOVILTA OY, Guideline Geo, microfluidic ChipShop GmbH, TTControl S.r.l., CISC SEMICONDUCTOR GMBH, HEIMANN SENSOR GMBH, Swisens AG, Berg Product Systems B.V., CONSIGLIO PER LA RICERCA IN</p>

	<p>AGRICOLTURA E L'ANALISI DELL'ECONOMIA AGRARIA, CONSIGLIO NAZIONALE DELLE RICERCHE, Hoogendoorn Automatisering B.V., LETSGROW.COM BV, PROBOT OY, FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV, HAUTE ECOLE SPECIALISEE DE SUISSE OCCIDENTALE, YOUKI GmbH, AVL LIST GMBH, Aquamonitrix Ltd, SMARTMOTION S.R.O., GRAPHENEA SEMICONDUCTOR SL, SWISS VAULT SYSTEMS GMBH, RumbleTools Oy, UNIVERSITY COLLEGE CORK - NATIONAL UNIVERSITY OF IRELAND, CORK</p>
SHIFT	<p>STMICROELECTRONICS SA, STMICROELECTRONICS CROLLES 2 SAS, STMICROELECTRONICS SRL, CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS, LPKF LASER & ELECTRONICS AG, UNIVERSITE COTE D'AZUR, UNITED MONOLITHIC SEMICONDUCTORS SAS, UNITED MONOLITHIC SEMICONDUCTORS GMBH, NOKIA SOLUTIONS AND NETWORKS GMBH & CO KG, UNIVERSITAT DES SAARLANDES, UNIVERSITY OF STUTTGART, SIAE MICROELETTRONICA SPA, UNIVERSITA DEGLI STUDI DI ROMA LA SAPIENZA, UNIVERSITA DEGLI STUDI DI PAVIA, POLITECNICO DI MILANO, UNIVERSITA DEGLI STUDI DI ROMA TOR VERGATA, S2P, INTERUNIVERSITAIR MICRO-ELECTRONICA CENTRUM, SAFRAN DATA SYSTEMS, UNIVERSITE DE LIMOGES, INSTITUT POLYTECHNIQUE DE BORDEAUX, UNIVERSITE DE BORDEAUX, ASYGN, RPG RADIOMETER PHYSICS GMBH, FRIEDRICH-ALEXANDER-UNIVERSITAET ERLANGEN-NUERNBERG, COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, UAB TERAGLOBUS, MICROWAVE CHARACTERIZATION CENTER, UNIVERSITE GRENOBLE ALPES, INSTITUT POLYTECHNIQUE DE GRENOBLE, ISD LYSEIS OLOKRIROMENON SYSTIMATONANONYMOS ETAIREIA, TESAT-SPACECOM GMBH & CO.KG, III-V LAB, ALCATEL-LUCENT INTERNATIONAL SA, INSTITUT MINES-TELECOM, JUNIA, Seamless Waves, UNIVERSITE DE MONTPELLIER, UNIVERSITA DELLA CALABRIA, IPOINTE-SYSTEMS GMBH, MATERIALS CENTER LOEBEN FORSCHUNG GMBH, EIDGENOESSISCHE TECHNISCHE HOCHSCHULE ZUERICH, AT & S AUSTRIA TECHNOLOGIE & SYSTEMTECHNIK AKTIENGESELLSCHAFT, IFU INSTITUT FUR UMWELTINFORMATIK HAMBURG GMBH, CircularTree GmbH, ACP ADVANCED CIRCUIT PURSUIT AG, eesy-ic GmbH, MTR srl, UNIVERSITA DEGLI STUDI DELL'AQUILA, PLANETEK ITALIA SRL, STMICROELECTRONICS (ALPS) SAS</p>

KDT-JU-2021-1-IA-FT1	
TRISTAN	<p>NXP SEMICONDUCTORS GERMANY GMBH, TECHNISCHE UNIVERSITAET GRAZ, ROBERT BOSCH GMBH, SYSGO GMBH, NXP SEMICONDUCTORS AUSTRIA GMBH & CO KG, TECHNISCHE UNIVERSITAT DARMSTADT, GREENWAVES TECHNOLOGIES, STMICROELECTRONICS SRL, NXP SEMICONDUCTORS FRANCE, INFINEON TECHNOLOGIES AG, ANTMICRO SP ZOO, COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, ALMA MATER STUDIORUM - UNIVERSITA DI BOLOGNA, SIEMENS AKTIENGESELLSCHAFT OESTERREICH, LEONARDO - SOCIETA PER AZIONI, Siemens Electronic Design Automation Ltd, MINRES Technologies GmbH, THALES DIS DESIGN SERVICES SAS, TECHNOLUTION BV, FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV, INTERUNIVERSITAIR MICRO-ELECTRONICA CENTRUM, THALES, ECLIPSE FOUNDATION EUROPE GMBH, POLITECNICO DI TORINO, STMICROELECTRONICS GRENOBLE 2 SAS, E 4 COMPUTER ENGINEERING SPA, semify e.U., TECHNISCHE UNIVERSITAET MUENCHEN, IRDETO B.V., ACCEMIC TECHNOLOGIES GMBH, UNIVERSITEIT TWENTE, YONGA TEKNOLOJI MIKROELEKTRONIK ARASTIRMA GELISTIRME TIC., EPOS EMBEDDED CORE & POWER</p>

	SYSTEMS GMBH & CO. KG, Robert Bosch France, TAMPEREEN KORKEAKOULUSAATIO SR, NOKIA OYJ, Cargotec Oyj, CODASIP GMBH, VLSI Solution, ABSINT ANGEWANDTE INFORMATIK GMBH, AICAS GMBH, tensor embedded GmbH, STICHTING KONINKLIJK NEDERLANDS LUCHT - EN RUIIMTEVAARTCENTRUM, NXP SEMICONDUCTORS ROMANIA SRL, EIDGENOESSISCHE TECHNISCHE HOCHSCHULE ZUERICH, SYNTHARA AG
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KDT-JU-2021-2-RIA	
BRIGHTER	LYNRED, ARCELIK A.S., MARMARA UNIVERSITY, UNIVERSITE GUSTAVE EIFFEL, INSTITUT NATIONAL DE RECHERCHE EN INFORMATIQUE ET AUTOMATIQUE, MACQ SA, XENICS NV, COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, THIMONNIER SAS, CHAUVIN ARNOUX SAS, INOV INSTITUTO DE ENGENHARIA DE SISTEMAS E COMPUTADORES INOVACAO, MER MEC FRANCE, Docapesca, Portos e Lotas S.A., BIGTRI BILISIM ANONIM SIRKETI, SENSIA SOLUTIONS SL, CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS
Listen2Future	INFINEON TECHNOLOGIES AUSTRIA AG, SILICON AUSTRIA LABS GMBH, GE Healthcare Austria GmbH & Co OG, PULSIFY MEDICAL BV, INTERUNIVERSITAIR MICRO-ELECTRONICA CENTRUM, VYSOKE UCENI TECHNICKE V BRNE, USTAV TEORIE INFORMACE A AUTOMATIZACE AV CR VVI, INSTITUT MIKROELEKTRONICKYCH APLIKACI SRO, INFINEON TECHNOLOGIES AG, TECHNISCHE UNIVERSITAET MUENCHEN, HAHN-SCHICKARD-GESELLSCHAFT FUR ANGEWANDTE FORSCHUNG EV, INFINEON TECHNOLOGIES DRESDEN GMBH & CO KG, TECHNISCHE UNIVERSITAT DARMSTADT, INOSON GMBH, PATH medical GmbH, SINTEF AS, ELLIPTIC LABORATORIES AS, Forkbeard Technologies AS, AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS, DASEL SL, NEOS NEW BORN SOLUTIONS SL, UNIVERSIDAD DE GRANADA, SMD INDUCTOR DE ANALGESIA SL, SOLMATES BV, Sonion Nederland BV, UNIVERSITEIT TWENTE, CODASIP GMBH
A-IQ Ready	AVL LIST GMBH, MERCEDES-BENZ AG, CARGOTEC FINLAND OY, IDEAS & MOTION SRL, INSTITUT MIKROELEKTRONICKYCH APLIKACI SRO, POLITECNICO DI TORINO, TTTECH AUTO AG, TTTECH COMPUTERTECHNIK AG, UNIKIE OY, VAISTO SOLUTIONS OY, VIRTUAL VEHICLE RESEARCH GMBH, TEKNOLOGIAN TUTKIMUSKESKUS VTT OY, FRIEDRICH-ALEXANDER-UNIVERSITAET ERLANGEN-NUERNBERG, TECHNISCHE UNIVERSITAET GRAZ, TECHNISCHE UNIVERSITAET MUENCHEN, TECHNISCHE HOCHSCHULE ROSENHEIM / TECHNICAL UNIVERSITY OF APPLIED SCIENCES, HOCHSCHULE OFFENBURG, OSTBAYERISCHE TECHNISCHE HOCHSCHULE AMBERG-WEIDEN, VYSOKE UCENI TECHNICKE V BRNE, AIT AUSTRIAN INSTITUTE OF TECHNOLOGY GMBH, ELEKTRONIKAS UN DATORZINATNU INSTITUTS, UAB TERAGLOBUS, MONTANUNIVERSITAET LEOBEN, SAFELOG GmbH, UNIVERSITAET zu LUEBECK, INSTITUT NATIONAL DE RECHERCHE EN INFORMATIQUE ET AUTOMATIQUE, Varroc Lighting Systems, SLEEP ADVICE TECHNOLOGIES SRL, INNATERA NANOSYSTEMS BV, UNIVERSITA DEGLI STUDI DI MODENA E REGGIO EMILIA, Mantsinen Group Ltd Oy, BUNDESMINISTERIUM FUER LANDESVERTEIDIGUNG UND SPORT, UNIVERSIDAD POLITECNICA DE MADRID, ARQUIMEA RESEARCH CENTER SL, N VISION SYSTEMS AND TECHNOLOGIES SL, AVL ARASTIRMA VE MUHENDISLIK SANAYI VE TICARET LIMITED SIRKETI, IObundle, Lda, INESC TEC - INSTITUTO DE ENGENHARIA DE SISTEMAS E COMPUTADORES, TECNOLOGIA E CIENCIA, X-FAB Dresden GmbH & Co. KG, HUAWEI TECHNOLOGIES

	SWEDEN AB, TEKNE SRL, PUMACY TECHNOLOGIES AG, SYMATE GMBH, UNIVERSIDAD DE ALCALA, TTTECH AUTO GERMANY GMBH, ScaliRo GmbH, SYNOPSIS NETHERLANDS BV, SILICON MOBILITY, KOUVOLA INNOVATION OY, METSA FIBRE OY
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KDT-JU-2021-2-RIA-FT1	
CLEVER	SCUOLA SUPERIORE DI STUDI UNIVERSITARI E DI PERFEZIONAMENTO S ANNA, EMC INFORMATION SYSTEMS INTERNATIONAL UNLIMITED COMPANY, CONTI TEMIC MICROELECTRONIC GMBH, SYNOPSIS NETHERLANDS BV, ECCENCA GMBH, TECHNISCHE UNIVERSITEIT EINDHOVEN, AGRICOLUS S.R.L., AALBORG UNIVERSITET, GOTTFRIED WILHELM LEIBNIZ UNIVERSITAET HANNOVER, CONSORZIO NAZIONALE INTERUNIVERSITARIO PER LE TELECOMUNICAZIONI, CORTUS, BAYERISCHE MOTOREN WERKE AKTIENGESELLSCHAFT, NVIDIA GmbH, GOLFE, INSTITUTE OF COMMUNICATION AND COMPUTER SYSTEMS, Italtel S.p.A., Hochschule fuer Technik und Wirtschaft Dresden, INNATERA NANOSYSTEMS BV, FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV, UNIVERSITY COLLEGE CORK - NATIONAL UNIVERSITY OF IRELAND, CORK
EdgeAI	SINTEF AS, INFINEON TECHNOLOGIES AUSTRIA AG, AMS-OSRAM AG, SoftwareCUBE SCP GmbH, TECHNISCHE UNIVERSITAET WIEN, INTERUNIVERSITAIR MICRO-ELECTRONICA CENTRUM, NXP SEMICONDUCTORS GERMANY GMBH, DIGITALTWIN TECHNOLOGY GMBH, NEUROCONTROLS GMBH, COGNITION FACTORY GMBH, IMST GMBH, FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV, UNIVERSITAET zu LUEBECK, OSTBAYERISCHE TECHNISCHE HOCHSCHULEAMBERG-WEIDEN, STMICROELECTRONICS GRENOBLE 2 SAS, STMICROELECTRONICS ROUSSET SAS, VPHV, COMPAGNIE VRANKEN, VRANKEN-POMMERY PRODUCTION, TECHNEXT, COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, INSTITUT POLYTECHNIQUE DE GRENOBLE, UNIVERSITE DE REIMS CHAMPAGNE-ARDENNE, CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS, UNIVERSITE POLYTECHNIQUE HAUTS-DE-FRANCE, STMICROELECTRONICS SRL, SCM GROUP SPA, CSR CONSORZIO STUDI E RICERCHE SRL, High Technology Systems s.r.l., Deepsensing srl, Xtremion Engineering Srl, UNIVERSITA DEGLI STUDI DI CAGLIARI, ALMA MATER STUDIORUM - UNIVERSITA DI BOLOGNA, UNIVERSITA DEGLI STUDI DI MILANO, ELEKTRONIKAS UN DATORZINATNU INSTITUTS, NXP SEMICONDUCTORS NETHERLANDS BV, SIGNIFY NETHERLANDS BV, TECHNOLUTION BV, ALMENDE BV, TECHNISCHE UNIVERSITEIT EINDHOVEN, Fredrikstad Energi AS, Nxtenergy AS, Prolux AS, NXTECH AS, INFORMATION TECHNOLOGY FOR MARKET LEADERSHIP, AMS INTERNATIONAL AG, SYNSENSE AG, microdrones GmbH
REBECCA	EREVNITIKO PANEPISTIMIAKO INSTITOUTO TILEPIKONONIAKON SYSTIMATON, EXASCALE PERFORMANCE SYSTEMS - EXAPSYS IKE, IDRYMA TECHNOLOGIAS KAI EREVNAS, ETHNIKO KAI KAPODISTRIAKO PANEPISTIMIO ATHINON, THALES DIS DESIGN SERVICES SAS, MENTA SAS, IROC TECHNOLOGIES SA, COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, SYSGO GMBH, NVIDIA GmbH, FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV, ITEC BV, ALMENDE BV, AquaSmart Engineering BV, STICHTING IMEC NEDERLAND, SOLVER MACHINE LEARNING SL, FENT INNOVATIVE SOFTWARE SOLUTIONSSL, UNIVERSIDAD DE CASTILLA - LA MANCHA, BARCELONA SUPERCOMPUTING CENTER-CENTRO NACIONAL DE SUPERCOMPUTACION, INTECS SOLUTIONS SPA, POLITECNICO

	DI TORINO, ZEROPOINT TECHNOLOGIES AB, LUNDS UNIVERSITET, ARCELIK A.S., UAB TERAGLOBUS, KLEPSYDRA TECHNOLOGIES GMBH, SYNTHARA AG, BONSEYES COMMUNITY ASSOCIATION, CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA - RECHERCHE ET DEVELOPPEMENT, ZURCHER HOCHSCHULE FUR ANGEWANDTE WISSENSCHAFTEN
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KDT-JU-2021-3-CSA	
RETICLES	INTERUNIVERSITAIR MICRO-ELECTRONICA CENTRUM, UNITED KINGDOM RESEARCH AND INNOVATION, FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV, GIP-CNFM. Coordination nationale pour la formation en microélectronique et nanotechnologie, UNIVERSITY COLLEGE CORK - NATIONAL UNIVERSITY OF IRELAND, CORK



ANNEX 3 - LIST OF PROPOSALS RETAINED FOR THE RESERVE LIST

The following proposals are put on the reserve list:

- 14ACMOS (IA)
- OPEVA (RIA)

ANNEX 4 - LIST OF NON-RETAINED PROPOSALS

The following proposals are not viable due to exhaustion of public funding:

IA	PRODUCTIVE5.0 Arrowhead PVN Fit4HEALTH
RIA	SUSTRONICS Elite4Mobility ET2DAM Unhackable Trust Co-Drones PoPAIE
RIA-FT	NEUROKIT

The following proposals are below threshold:

IA	Healthcare at Home VILLaGES
IA-FT	REMEMBER-V
RIA	ECODES