



**ECSEL**  
Joint Undertaking

**DECISION OF THE PUBLIC AUTHORITIES BOARD OF THE ECSEL  
JOINT UNDERTAKING**

**Amending the selection of project proposals retained for funding following  
ECSEL Call 2017-2 and the allocation of funding (decision PAB 2017.30)**

THE PUBLIC AUTHORITIES BOARD OF THE ECSEL JOINT UNDERTAKING,

Having regard to the Statutes annexed to Council Regulation (EU) No 561/2014 of 6 May 2014 on the establishment of the ECSEL Joint Undertaking, and in particular Articles 9§5(b) and 12(e);

Having regard to the Decision of the Public Authorities Board on the evaluation and selection procedures related to Calls for proposals<sup>1</sup>,

Having regard to the Governing Board decision approving the Work plan for 2017 and describing the scope and budget of ECSEL Calls 2017-2<sup>2</sup>,

Having regard to decision ECSEL PAB 2017.30 adopting the selection of project proposals retained for funding following ECSEL Call 2017-1 and the allocation of funding;

WHEREAS:

- (1) Since the adoption of decision ECSEL PAB 2017.30, some modifications within project consortia and/or budget allocation have occurred;
- (2) These changes should be approved by the PAB as Grant Agreements signed between the Joint Undertaking and projects beneficiaries should reflect the decision of the PAB,

HAS ADOPTED THIS DECISION:

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<sup>1</sup> ECSEL PAB 2016.23

<sup>2</sup> ECSEL GB 2017.84

*Article 1*

Annexes 2 and 5 of decision ECSEL PAB 2017.30 are hereby modified and replaced by the ones provided in Annex.

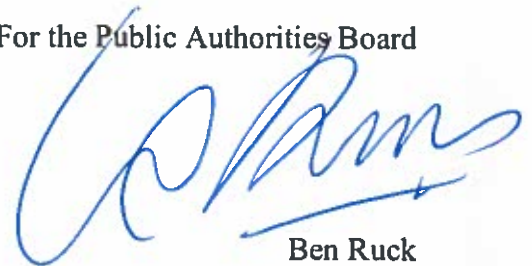
*Article 2*

The other provisions of decision ECSEL PAB 2017.30 shall remain valid.

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

Done at Brussels, on 7<sup>th</sup> June 2018,

For the Public Authorities Board



Ben Ruck

Chairperson of the Public Authorities Board

Annexes:

- Annex 2: list of selected proposals retained for funding
- Annex 5: selected proposals: detailed tables – CONFIDENTIAL

**ANNEX 2 - LIST OF SELECTED PROPOSALS RETAINED FOR FUNDING****Call: ECSEL 2017-2**

<b>Project</b>	<b>Coordinator</b>	<b>EPS</b>	<b>H2020 costs</b>	<b>Max. EU Funding</b>
5G_GaN2	UNITED MONOLITHIC SEMICONDUCTORS SAS	FR	20,568,990.85	5,988,277.67
AFarCloud	UNIVERSIDAD POLITECNICA DE MADRID	ES	28,277,391.26	8,703,352.69
FITOPTIVIS	PHILIPS MEDICAL SYSTEMS NEDERLAND BV	NL	22,469,913.75	6,726,016.18
HIPERFORM	AVL LIST GMBH	AT	41,183,193.75	11,818,347.57
PRYSTINE	INFINEON TECHNOLOGIES AG	DE	50,996,966.25	14,446,729.96
SECRDAS	NXP SEMICONDUCTORS NETHERLANDS BV	NL	51,500,725.40	14,874,706.67
<b>TOTAL</b>			<b>214,997,181.26</b>	<b>62,557,430.74</b>

Project	Participant
SG_GaN2	UNITED MONOLITHIC SEMICONDUCTORS SAS, UNITED MONOLITHIC SEMICONDUCTORS GMBH, COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, SLOVENSKA TECHNICKA UNIVERZITA V BRATISLAVE, III-V LAB, THALES COMMUNICATIONS & SECURITY SAS, FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., X-FAB Dresden GmbH & Co. KG, SENCIO BV, SWEGAN AB, UNIVERSITA DEGLI STUDI DI PADOVA, FUNCOATS SA, MEC - MICROWAVE ELECTRONICS FOR COMMUNICATIONS SRL, UNIVERSITY COLLEGE DUBLIN, NATIONAL UNIVERSITY OF IRELAND, DUBLIN, Benetel Limited, ERICSSON AB, TESAT-SPACECOM GMBH & CO.KG
AFarCloud	UNIVERSIDAD POLITECNICA DE MADRID, ACCIONA CONSTRUCCION SA, FUNDACION TECNALIA RESEARCH & INNOVATION, TECNOLOGIAS SERVICIOS TELEMATICOS Y SISTEMAS S.A., ENCORE LAB SL, ROVIMATICA SL, BOSONIT SL, MANAGEMENT, CONSTRUCTION AND TRADE, INNOVATIVE SOLUTIONS INTERNATIONAL SL, HI IBERIA INGENIERIA Y PROYECTOS SL, Carrera d'en Bas S.L., NUROMEDIA GMBH, KATHOLIEKE UNIVERSITEIT LEUVEN, NXP SEMICONDUCTORS BELGIUM NV, INTRASOFT INTERNATIONAL SA, AIT AUSTRIAN INSTITUTE OF TECHNOLOGY GMBH, TTCONTROL GMBH, TECHNISCHE UNIVERSITAET WIEN, AMS AG, AVL COMMERCIAL DRIVELINE & TRACTOR ENGINEERING GMBH, AVL LIST GMBH, INSTITUTO DE TELECOMUNICACOES, PDM E FC PROJECTO DESENVOLVIMENTO MANUTENCAO FORMACAO E CONSULTADORMALDA, BeyondVision, App4Mobility, IP Beja, STIFTELSEN SINTEF, MARITIME ROBOTICS AS, MAELARDALENS HOEGSKOLA, Imagimob AB, SICS EAST SWEDISH ICT AB, RISE ACREO AB, Spacemetric AB, Qamcom Research and Technology AB, SENSEAIR AB, TERMISK AB, Teknologian tutkimuskeskus VTT Oy, CENTRIA AMMATTIKORKEAKOULU OY, Agricultural Data Processing Centre Ltd, Spectral Engines Oy, PROBOT OY, INSTITUT MIKROELEKTRONICKYCH APLIKACI S.R.O., ZAPADOCESKA UNIVERZITA V PLZNI, VYZKUMNY USTAV ZIVOCISNE VYROBY V.V.I. UHRINEVES, UNIVERZITA KARLOVA, LESPROJEKT SLUZBY SRO, POLITECHNIKA GDANSKA, BETTERSOLUTIONS SA, CONSIGLIO NAZIONALE DELLE RICERCHE, UNIVERSITA DEGLI STUDI DI PARMA, UNIVERSITA DEGLI STUDI DEL SANNIO, UNIVERSITA DEGLI STUDI DELL'AQUILA, KES KNOWLEDGE ENVIRONMENT SECURITY SRL, RO TECHNOLOGY SRL, LABORATORI ARCHA SRL, E.S.T.E. S.r.l., STMICROELECTRONICS SRL, LATVIJAS UNIVERSITATES MATEMATIKAS UN INFORMATIKAS INSTITUTS, HAROKOPIO UNIVERSITY, EXODUS ANONYMOS ETAIREIA PLIROFORIKIS, Artemis Agra Consultant S.A.
FITOPTIVIS	PHILIPS MEDICAL SYSTEMS NEDERLAND BV, FUTURA COMPOSITES BV, TECHNISCHE UNIVERSITEIT DELFT, TECHNISCHE UNIVERSITEIT EINDHOVEN, CAMEA, spol. s r.o., UNIVERZITA KARLOVA, REX Controls s.r.o., VYSOKE UCENI TECHNICKE V BRNE, ZAPADOCESKA UNIVERZITA V PLZNI, USTAV TEORIE INFORMACE A AUTOMATIZACE AV CR VVI, HURJA SOLUTIONS OY, NOKIA TECHNOLOGIES OY, TTY-SAATIO, TURUN YLIOPISTO, Visidon Oy, HI IBERIA INGENIERIA Y PROYECTOS SL, INSTITUTO TECNOLOGICO DE INFORMATICA, R G B MEDICAL DEVICES SA, SEVEN SOLUTIONS SL, SCHNEIDER ELECTRIC ESPANA SA, THALES ALENIA SPACE ESPANA, SA, UNIVERSIDAD DE CANTABRIA, UNIVERSIDAD DE GRANADA, ABINSULA SRL, AITEK SOCIETA' PER AZIONI, SOCIETA ACQUEDOTTI TIRRENI SPA, ISARAIL S.P.A., UNIVERSITA DEGLI STUDI DI CAGLIARI, UNIVERSITA DEGLI STUDI DI SASSARI, UNIVERSITA DEGLI STUDI DELL'AQUILA
HIPERFORM	AVL LIST GMBH, INFINEON TECHNOLOGIES AUSTRIA AG, UNIVERSIDADE DA CORUNA, Kompetenzzentrum - Das Virtuelle Fahrzeug, Forschungsgesellschaft mbH, VRIJE UNIVERSITEIT BRUSSEL, FH JOANNEUM GESELLSCHAFT MBH, INTERUNIVERSITAIR MICRO-ELECTRONICA CENTRUM, AVL SOFTWARE AND FUNCTIONS GMBH, INFINEON TECHNOLOGIES AG, SLOVENSKA TECHNICKA UNIVERZITA V BRATISLAVE, IDEAS & MOTION SRL, POLITECNICO DI TORINO, HELIOX BV, ELAPHE POGONSKE TEHNOLOGIJE DOO, JAC ITALY DESIGN CENTER SRL, CENTRO RICERCHE FIAT SCPA, NANO DESIGN SRO, FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., ON SEMICONDUCTOR BELGIUM BVBA, NEDERLANDSE ORGANISATIE VOOR TOEGEPAST NATUURWETENSCHAPPELIJK ONDERZOEK TNO, SIEMENS INDUSTRY SOFTWARE NV, powerdale, scia Systems GmbH, FUNDACION TECNALIA RESEARCH & INNOVATION, CREA VAC GmbH, TECHNISCHE UNIVERSITEIT EINDHOVEN, Sindlhauser Materials GmbH, SET Power Systems GmbH, MODEMSYS S.L., IBERMATICA SA, 13b, ENCOPIM S.L., TU Darmstadt

PRYSTINE	<p>INFINEON TECHNOLOGIES AG, AITEK SOCIETA' PER AZIONI, ANYWI TECHNOLOGY BV, Autocar Media Group Ltd., CISC SEMICONDUCTOR GMBH, AGENCIA ESTATAL CONSEJO SUPERIOR DEINVESTIGACIONES CIENTIFICAS, FICOSA ADAS, S.L., FORD OTOMOTIV SANAYI ANONIM SIRKETI, DAT.Mobility BV, GNT, IDIADA AUTOMOTIVE TECHNOLOGY SA, IDEAS &amp; MOTION SRL, INSTITUTO TECNOLOGICO DE INFORMATICA, MATTERSOFY OY, MASERATI SPA, NOKIA SOLUTIONS AND NETWORKS OY, NXP SEMICONDUCTORS NETHERLANDS BV, POLITECNICO DI TORINO, RE:LAB S.R.L., ROVIMATICA SL, Starhome, FUNDACION TECNALIA RESEARCH &amp; INNOVATION, NEDERLANDSE ORGANISATIE VOOR TOEGEPAST NATUURWETENSCHAPPELIJK ONDERZOEK TNO, TECHNISCHE UNIVERSITAET GRAZ, TECHNISCHE UNIVERSITEIT DELFT, TECHNISCHE UNIVERSITEIT EINDHOVEN, TTY-SAATIO, UNIVERSITA DEGLI STUDI DI MODENA E REGGIO EMILIA, UNIVERSITATEA POLITEHNICA DIN BUCURESTI, TURUN YLIOPISTO, Kompetenzzentrum - Das Virtuelle Fahrzeug, Forschungsgesellschaft mbH, UAB METIS BALTIC, CENTRO RICERCHE FIAT SCPA, AVL LIST GMBH, videantis GmbH, INTERUNIVERSITAIR MICRO-ELECTRONICA CENTRUM, DICE DANUBE INTEGRATED CIRCUIT ENGINEERING GMBH &amp; CO KG, INNOLUCE BV, AVL ARASTIRMA VE MUHENDISLIK SANAYI VE TICARET LIMITED SIRKETI, TTS Kehitys Oy, INFINEON TECHNOLOGIES AUSTRIA AG, FRIEDRICH-ALEXANDER-UNIVERSITAET ERLANGEN NUERNBERG, IRIZAR S COOP, MURATA ELECTRONICS OY, OKMETIC OYJ, Teknologian tutkimuskeskus VTT Oy, TTTECH COMPUTERTECHNIK AG, ROBERT BOSCH GMBH, TENNECO AUTOMOTIVE EUROPE BVBA, ELEKTRONIKAS UN DATORZINATNU INSTITUTS, EPOS embedded core &amp; power systems GmbH &amp; Co. KG, TTTech Germany GmbH, KUNGLIGA TEKNISKA HOEGSKOLAN, SCANIA CV AB, OSTBAYERISCHE TECHNISCHE HOCHSCHULEAMBERG-WEIDEN, Habitus Research, NOORD-BRABANT PROVINCIE, BAYERISCHE MOTOREN WERKE AKTIENGESELLSCHAFT</p>
SECRETAS	<p>NXP SEMICONDUCTORS NETHERLANDS BV, Kompetenzzentrum - Das Virtuelle Fahrzeug, Forschungsgesellschaft mbH, AVL LIST GMBH, CISC SEMICONDUCTOR GMBH, AIT AUSTRIAN INSTITUTE OF TECHNOLOGY GMBH, THALES AUSTRIA GMBH, secinto GmbH, INTERUNIVERSITAIR MICRO-ELECTRONICA CENTRUM, TRANSPORT &amp; MOBILITY LEUVEN NV, VYSOKE UCENI TECHNICKE V BRNE, INSTITUT MIKROELEKTRONICKYCH APLIKACI S.R.O., NXP SEMICONDUCTORS GERMANY GMBH, AVL SOFTWARE AND FUNCTIONS GMBH, Roche PVT GmbH, senetics healthcare group GmbH &amp; Co. KG, Commsolid GmbH, FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., GIESECKE+DEVRIENT MOBILE SECURITY GMBH, ZF FRIEDRICHSHAFEN AG, TECHNISCHE UNIVERSITAET KAISERSLAUTERN, Merantix GmbH, AGENCIA ESTATAL CONSEJO SUPERIOR DEINVESTIGACIONES CIENTIFICAS, FICOSA ADAS, S.L., ADVANCED AUTOMOTIVE ANTENNAS S.L, INDRA SISTEMAS SA, TECNOLOGIAS SERVICIOS TELEMATICOS Y SISTEMAS S.A., OULUN YLIOPISTO, NOKIA SOLUTIONS AND NETWORKS OY, Solita Oy, Haltian Ltd., COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, GEMALTO SA, ISSM, OBERTHUR TECHNOLOGIES SA, Internet of Trust, Prove&amp;Run S.A.S., YoGoKo, iN2Car, PSA ID, INSTITUT FRANCAIS DES SCIENCES ET TECHNOLOGIES DES TRANSPORTS, DE L'AMENAGEMENT ET DES RESEAUX, Canon Research Centre France, COMMSIGNIA KFT, BUDAPESTI MUSZAKI ES GAZDASAGTUDOMANYI EGYETEM, IDEAS &amp; MOTION SRL, MAGNETI MARELLI S.P.A., UNIVERSITA DEGLI STUDI DI MODENA E REGGIO EMILIA, EVIDENCE SRL, Fasttree3D B.V., GEMEENTE HELMOND, PHILIPS ELECTRONICS NEDERLAND B.V., Ubiqu Access B.V., STICHTING IMEC NEDERLAND, STICHTING KATHOLIEKE UNIVERSITEIT, NEDERLANDSE ORGANISATIE VOOR TOEGEPAST NATUURWETENSCHAPPELIJK ONDERZOEK TNO, TECHNISCHE UNIVERSITEIT EINDHOVEN, POLITECHNIKA GDANSKA, INSTITUTO DE TELECOMUNICACOES, PDM E FC PROJECTO DESENVOLVIMENTO MANUTENCAO FORMACAO E CONSULTADORIALDA, UNIVERSITATEA POLITEHNICA DIN BUCURESTI, RISE RESEARCH INSTITUTES OF SWEDEN AB, RISE SICS AB, China-Euro Vehicle Technology Aktiebolag, Technology Nexus Secured Business Solutions AB, ECOLE NATIONALE D'INGENIEURS DE TUNIS, RIDHA BOUALLEGUE, NXP Semiconductors UK, Infraestruturas de Portugal, IP Telecom, Beyond Vision</p>