



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

**Amending the selection of project proposals retained for funding following
ECSEL Call 2015-1 and the allocation of funding (decision ECSEL PAB
2015.15)**

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 proposals¹,

Having regard to Decision of the Public Authorities Board adopting the selection of project proposals retained for funding for ECSEL Call 2015-1 (decision ECSEL PAB 2015.15);

WHEREAS:

- (1) Since the adoption of decision ECSEL PAB 2015.15, 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:

Article 1

Annex 2 of decision ECSEL PAB 2015.15 is hereby modified.

¹ ECSEL PAB 2015.08

Article 2

The other provisions of decision ECSEL PAB 2015.15 shall remain valid.

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

Done at Brussels, on 20 April 2016,

For the Public Authorities Board

(signed)

Ben Ruck

Chairperson of the Public Authorities Board

Annex:

- Annex 2: list of selected proposals retained for funding

ANNEX 2 - LIST OF SELECTED PROPOSALS RETAINED FOR FUNDING**Proposal Acronym: 3DAM**

NAME	EPS	PROPOSED AMENDMENT				ORIGINAL PAB DECISION			
		Amendment H2020 Cost	Amendment EU Funding	Amendment National cost	Amendment National funding	Original H2020 Cost	Original EU Funding	Original National cost	Original National funding
FEIELECTRONOPTICSBV	NL	3,903,250.00	975,812.50	4,433,900.00	665,085.00	3,903,250.00	975,812.50	4,433,900.00	665,085.00
APPLIEDMATERIALSISRAELLTD	IL	2,812,500.00	703,125.00	2,710,000.00	677,500.00	2,812,500.00	703,125.00	2,710,000.00	677,500.00
INTERUNIVERSITAIRMICRO-ELECTRONICACENTRUMIMECVZW	BE	2,184,165.00	873,666.00	2,184,165.00	873,666.00	2,184,165.00	873,666.00	2,184,165.00	873,666.00
NEDERLANDSEORGANISATIEVOORTOEGE PASTNATUURWETENSCHAPPELIJKONDER ZOEKTNO	NL	1,572,032.50	628,813.00	2,431,011.00	583,442.64	1,572,032.50	628,813.00	2,431,011.00	583,442.64
NOVAMEASURINGINSTRUMENTSLTD	IL	2,400,000.00	600,000.00	2,320,000.00	580,000.00	2,400,000.00	600,000.00	2,320,000.00	580,000.00
JORDANVALLEYSEMICONDUCTORSLTD	IL	1,524,375.00	381,093.75	1,425,000.00	356250	1524375	457312.5	1425000	356250
COMMISSARIATAENERGIEATOMIQUEET AUXENERGIESALTERNATIVES	FR	1,312,656.25	525,062.50	1,356,831.48	203,524.50	1,312,656.25	525,062.50	1,356,831.48	203,524.50
AttolightSàrl	CH	-	-	-	-	-	-	-	-
SEMILABFELVEZETOFIZIKAILABORATORIU MRESZVENYTARSASAG	HU	2,125,000.00	531,250.00	1,870,000.00	530,000.00	2,125,000.00	531,250.00	1,870,000.00	530,000.00
CAMECA	FR	1,378,250.00	344,562.50	1,674,735.00	83,736.75	1,378,250.00	344,562.50	1,674,735.00	83,736.75
ADAMAINNOVATIONSLTD	IE	410,000.00	123,000.00	402,400.00	201,200.00	410,000.00	123,000.00	402,400.00	201,200.00
FEISAS	FR	830,000.00	207,500.00	901,150.00	45,058.00	830,000.00	207,500.00	901,150.00	45,058.00
STMICROELECTRONICSCROLLES2SAS	FR	143,750.00	-	193,200.00	-	143,750.00	-	193,200.00	-
TECHNISCHEUNIVERSITEITEINDHOVEN	NL	362,948.75	145,179.50	528,228.00	126,774.72	362,948.75	145,179.50	528,228.00	126,774.72
CAPRESA/S	DK	731,301.25	219,390.38	-	-	731,301.25	219,390.38	731,301.25	87,756.00
DANMARKSTEKNISKEUNIVERSITET	DK	478,146.25	191,258.50	-	-	478,146.25	191,258.50	550,824.00	304,483.00
APPLIEDMATERIALSFRANCE	FR	228,046.25	57,011.56	301,004.00	15,050.00	228,046.25	57,011.56	301,004.00	15,050.00
TOTAL		22,396,421.25	6,506,725.19	22,731,624.48	4,941,287.61	22,396,421.25	6,582,943.94	24,013,749.73	5,333,526.61

Proposal Acronym: AMASS

NAME	EPS	PROPOSED AMENDMENT				ORIGINAL PAB DECISION			
		Amendment H2020 Cost	Amendment EU Funding	Amendment National cost	Amendment National funding	Original H2020 Cost	Original EU Funding	Original National cost	Original National funding
FUNDACION TECNALIA RESEARCH & INNOVATION	ES	1,311,856.25	524,742.50	1,311,856.00	327,964.00	1,199,375.00	479,750.00	1,199,375.00	299,843.75
HONEYWELL INTERNATIONAL SRO	CZ	733,446.25	183,361.56	733,446.00	183,361.50	733,446.25	183,361.56	733,446.00	183,361.50
SIEMENS AKTIENGESELLSCHAFT OESTERREICH	AT	DROPSOUT	-	-	-	799,376.00	199,844.00	794,614.00	
TELVENT ENERGIA	ES	799,375.00	199,843.75	799,375.00	199,844.00	-	-	-	-
KPIT MEDINI TECHNOLOGIES AG	DE	862,493.75	215,623.44	1,294,004.00	215,582.00	862,493.75	215,623.44	1,445,172.00	215,623.44
MAELARDALENS HOEGSKOLA	SE	1,246,493.75	498,597.50	1,246,493.75	498,597.50	1,242,500.00	497,000.00	1,242,500.00	497,000.00
ECLIPSE FOUNDATION EUROPE GMBH	DE	237,500.00	71,250.00	-	-	387,500.00	116,250.00	387,500.00	116,250.00
INFINEON TECHNOLOGIES AG	DE	1,522,200.00	380,550.00	1,647,361.00	380,540.00	1,522,200.00	380,550.00	1,888,000.00	380,550.00
AIT Austrian Institute of Technology GmbH	AT	803,487.50	321,395.00	1,026,862.00	-	803,487.50	321,395.00	1,026,862.00	
FONDAZIONE BRUNO KESSLER	IT	502,721.25	201,088.50	502,721.00	125,680.25	502,721.25	201,088.50	502,721.00	125,680.25
INTECS SPA	IT	567,500.00	141,875.00	567,500.00	28,375.00	567,500.00	141,875.00	567,500.00	28,375.00
Berner&Mattner Systemtechnik GmbH	DE	1,251,537.50	312,884.38	1,251,537.50	312,884.38	1,251,537.50	312,884.38	1,251,538.00	312,884.38
GMV AEROSPACE AND DEFENCE SA UNIPERSONAL	ES	333,125.00	83,281.25	333,125.00	83,281.25	333,125.00	83,281.25	333,125.00	83,281.25
RINA SERVICES SPA	IT	62,500.00	15,625.00	-	-	62,500.00	15,625.00	-	-
THALES ALENIA SPACE ESPANA, SA	ES	816,750.00	204,187.50	816,750.00	204,187.50	816,750.00	204,187.50	816,750.00	204,187.50
UNIVERSIDAD CARLOS III DE MADRID	ES	630,118.75	252,047.50	630,118.75	175,000.00	630,118.75	252,047.50	630,118.75	175,000.00
RAPITA SYSTEMS LIMITED	UK	670,312.50	201,093.75	670,313.00	175,000.00	670,312.50	201,093.75	670,313.00	175,000.00
CENTRO DE INNOVACION Y SOLUCIONES EMPRESARIALES Y TECNOLOGICAS SL	ES	817,092.50	245,127.75	817,093.00	245,127.90	817,092.50	245,127.75	817,093.00	245,127.90
Safety Integrity AB	SE	DROPSOUT	-	-	-	279,933.75	83,980.13	279,934.00	83,980.00
OHB	SE	356,250.00	89,062.50	356,250.00	89,062.50				
Masarykova univerzita	CZ	240,000.00	96,000.00	240,000.00	144,000.00	240,000.00	96,000.00	240,000.00	144,000.00
AVL LIST GMBH	AT	1,698,687.50	424,671.88	1,698,688.00	-	1,698,687.50	424,671.88	1,698,688.00	-
Kompetenzzentrum - Das Virtuelle Fahrzeug, Forschungsgesellschaft mbH	AT	542,750.00	217,100.00	555,132.00	-	542,750.00	217,100.00	555,132.00	-
IMPRONOVA AB	SE	DROPSOUT	-	-	-	183,206.25	54,961.88	183,206.00	54,961.80

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ALLIANCE POUR LES TECHNOLOGIES DE L'INFORMATIQUE	FR	626,250.00	187,875.00	825,942.00	41,297.10	626,250.00	187,875.00	825,942.00	41,297.10
COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES	FR	502,363.75	200,945.50	659,317.00	98,897.55	502,363.75	200,945.50	659,317.00	98,897.55
CLEARSY SAS	FR	578,346.25	173,503.88	761,429.61	38,071.48	578,346.25	173,503.88	761,429.61	38,071.48
ALTEN SVERIGE AKTIEBOLAG	SE	973,865.00	243,466.25	973,865.00	243,466.25	780,741.25	195,185.31	780,741.00	195,185.25
LANGE RESEARCH AIRCRAFT GMBH	DE	544,941.25	163,482.38	654,609.00	163,445.00	544,941.25	163,482.38	668,795.11	163,482.38
Thales Italia spa	IT	927,735.00	231,933.75	927,735.00	46,386.75	927,735.00	231,933.75	927,735.00	46,386.75
SP SVERIGES TEKNISKA FORSKNINGINSTITUT AB	SE	187,292.50	74,917.00	187,293.00	74,917.20	187,293.75	74,917.50	187,294.00	74,917.60
Comentor AB	SE	187,420.00	56,226.00	187,420.00	56,226.00	187,416.25	56,224.88	187,416.00	56,224.80
TOTAL		20,534,411.25	6,211,758.52	21,676,236.61	4,151,195.11	20,481,701.00	6,211,766.72	22,262,257.47	4,039,569.68

Proposal Acronym: Astonish

NAME	EPS	PROPOSED AMENDMENT				ORIGINAL PAB DECISION			
		Amendment H2020 Cost	Amendment EU Funding	Amendment National cost	Amendment National funding	Original H2020 Cost	Original EU Funding	Original National cost	Original National funding
PHILIPS MEDICAL SYSTEMS NEDERLAND BV	NL	3,206,690.00	801,672.50	3,827,828.00	574,174.20	3,206,690.00	801,672.50	3,827,828.00	574,174.20
PHILIPS ELECTRONICS NEDERLAND B.V.	NL	1,102,982.50	275,745.63	1,503,965.00	225,594.75	1,102,982.50	275,745.63	1,503,965.00	225,594.75
TECHNISCHE UNIVERSITEIT EINDHOVEN	NL	686,850.00	274,740.00	1,078,587.00	258,860.88	686,850.00	274,740.00	1,078,587.00	258,860.88
Stichting Kempenhaeghe	NL	515,725.00	206,290.00	492,370.00	118,168.80	515,725.00	206,290.00	492,370.00	118,168.80
QUEST PHOTONIC DEVICES BV	NL	925,625.00	277,687.50	770,500.00	130,985.00	925,625.00	277,687.50	770,500.00	130,985.00
ANTERYON BV	NL	484,250.00	145,275.00	561,650.00	95,480.50	484,250.00	145,275.00	561,650.00	95,480.50
STICHTING HET NEDERLANDS KANKER INSTITUUT-ANTONI VAN LEEUWENHOEK ZIEKENHUIS	NL	464,750.00	185,900.00	483,635.00	116,072.40	464,750.00	185,900.00	483,635.00	116,072.40
ACADEMISCH ZIEKENHUIS LEIDEN	NL	486,875.00	194,750.00	524,500.00	125,880.00	486,875.00	194,750.00	524,500.00	125,880.00
STMICROELECTRONICS SRL	IT	2,447,800.00	611,950.00	2,447,800.00	122,390.00	2,447,800.00	611,950.00	2,447,800.00	122,390.00
CONSIGLIO NAZIONALE DELLE RICERCHE	IT	405,000.00	162,000.00	405,000.00	101,250.00	405,000.00	162,000.00	405,000.00	101,250.00
UNIVERSITA DEGLI STUDI DI PALERMO	IT	800,000.00	320,000.00	-	-	800,000.00	320,000.00	-	-
UNIVERSITA DEGLI STUDI GABRIELE D'ANNUNZIO DI CHIETI-PESCARA	IT	400,000.00	160,000.00	400,000.00	100,000.00	400,000.00	160,000.00	400,000.00	100,000.00
Teknologian tutkimuskeskus VTT Oy	FI	401,792.50	160,717.00	451,276.00	157,946.60	401,792.50	160,717.00	451,276.00	157,946.60
Icare Finland Oy	FI	350,000.00	105,000.00	384,000.00	134,400.00	350,000.00	105,000.00	384,000.00	134,400.00
OKMETIC OYJ	FI	57,500.00	14,375.00	67,350.00	13,470.00	57,500.00	14,375.00	67,350.00	13,470.00
VYSOKE UCENI TECHNICKE V BRNE	CZ	632,500.00	253,000.00	632,500.00	379,500.00	632,500.00	253,000.00	632,500.00	379,500.00
INSTITUT MIKROELEKTRONICKYCH APLIKACI S.R.O.	CZ	358,750.00	107,625.00	358,750.00	143,500.00	358,750.00	107,625.00	358,750.00	143,500.00
INTERUNIVERSITAIR MICRO-ELECTRONICACENTRUM IMEC VZW	BE	1,162,327.50	464,931.00	1,162,327.50	464,931.00	1,162,327.50	464,931.00	1,162,327.50	464,931.00
g.tec medical engineering Spain SL	ES	890,000.00	267,000.00	890,000.00	267,000.00	890,000.00	267,000.00	890,000.00	267,000.00
AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	ES	666,875.00	266,750.00	666,875.00	175,000.00	666,875.00	266,750.00	666,875.00	175,000.00
IBERMATICA SA	ES	620,125.00	155,031.25	620,125.00	155,031.25	620,125.00	155,031.25	620,125.00	155,031.25
FUNDACION TECNALIA RESEARCH & INNOVATION	ES	541,506.25	216,602.50	541,506.00	135,376.50	541,506.25	216,602.50	541,506.00	135,376.50

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NORAY BIOINFORMATICS SL	ES	226,680.00	68,004.00	226,680.00	68,004.00	226,680.00	68,004.00	226,680.00	68,004.00
UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	ES	500,000.00	200,000.00	500,000.00	175,000.00	500,000.00	200,000.00	500,000.00	175,000.00
TOTAL		18,334,603.75	5,895,046.38	18,997,224.50	4,238,015.88	18,334,603.75	5,895,046.38	18,997,224.50	4,238,015.88

Proposal Acronym: Delphi4led

NAME	EPS	PROPOSED AMENDMENT				ORIGINAL PAB DECISION			
		Amendment H2020 Cost	Amendment EU Funding	Amendment National cost	Amendment National funding	Original H2020 Cost	Original EU Funding	Original National cost	Original National funding
PHILIPS LIGHTING B.V.	NL	2,191,610.00	547,902.50	2,536,432.00	380,464.80	2,191,610.00	547,902.50	2,536,432.00	380,464.80
TECHNISCHE UNIVERSITEIT EINDHOVEN	NL	993,622.50	397,449.00	1,542,486.00	370,196.64	993,622.50	397,449.00	1,542,486.00	370,196.64
BUDAPESTI MUSZAKI ES GAZDASAGTUDOMANYI EGYETEM	HU	730,750.00	292,300.00	644,260.00	310,000.00	730,750.00	292,300.00	644,260.00	310,000.00
MENTOR GRAPHICS MAGYARORSZAG SZAMITASTECHNIKAI TANACSADO ES KERESKEDELMI KORLATOLT FELELOSSEGU TARSASAG	HU	641,667.50	160,416.88	564,667.00	160,000.00	641,667.50	160,416.88	564,667.00	160,000.00
Mentor Graphics (Ireland) Limited UK Branch	UK	1,043,666.25	260,916.56	1,001,920.00	500,960.00	1,043,666.25	260,916.56	1,001,920.00	500,960.00
Teknologian tutkimuskeskus VTT Oy	FI	423,311.25	169,324.50	514,808.00	180,182.80	409,739.25	163,895.70	-	-
Lighting Design Collective Oy	FI	168,750.00	50,625.00	135,000.00	47,250.00	168,750.00	42,187.50	-	-
Flexbright Oy	FI	393,750.00	118,125.00	393,750.00	137,812.50	393,750.00	118,125.00	-	-
MAGILLEM DESIGN SERVICES SAS	FR	687,777.50	206,333.25	924,373.00	46,218.65	687,777.50	206,333.25	924,373.00	46,218.65
INGELUX	FR	548,253.75	164,476.13	473,338.00	23,667.00	548,253.75	164,476.13	473,338.00	23,667.00
Pi Lighting SARL	CH	-	-	-	-	-	-	-	-
PISEO	FR	380,220.00	114,066.00	434,469.00	21,723.00	380,220.00	114,066.00	434,469.00	21,723.00
PHILIPS FRANCE	FR	613,486.25	153,371.56	668,748.00	33,437.00	613,486.25	153,371.56	668,748.00	33,437.00
ECCE'LECTRO	FR	303,062.50	90,918.75	374,906.00	18,745.30	303,062.50	90,918.75	374,906.00	18,745.30
Havells Sylvania Lighting Belgium NV	BE	196,950.00	49,237.50	-	-	488,350.00	122,087.50	-	-
TOTAL		9,316,877.50	2,775,462.63	10,209,157.00	2,230,657.69	9,594,705.50	2,834,446.33	9,165,599.00	1,865,412.39

Proposal Acronym: Dense

NAME	EPS	PROPOSED AMENDMENT				ORIGINAL PAB DECISION			
		Amendment H2020 Cost	Amendment EU Funding	Amendment National cost	Amendment National funding	Original H2020 Cost	Original EU Funding	Original National cost	Original National funding
DAIMLER AG	DE	4,312,776.00	1,078,194.00	5,138,736.19	945,289.06	3,781,156.25	945,289.06	5,138,736.19	945,289.06
AUTOLIV DEVELOPMENT AB	SE	401,791.00	100,447.75	474,516.00	118,629.00	397,830.00	99,457.50	397,830.00	99,457.50
AUTOLIV ELECTRONICS AB	SE	DROPSOUT	-	-	-	245,483.75	61,370.94	245,484.00	61,371.00
AUTOLIV SVERIGE AB	SE	255,903.00	63,975.75	292,569.00	73,142.25				
Autoliv Electronic SAS	FR	750,025.00	187,506.25	890,625.00	-	750,025.00	187,506.25	890,625.00	44,531.00
CENTRE D ETUDES ET D EXPERTISE SUR LES RISQUES L ENVIRONNEMENT LA MOBILITE ET L AMENAGEMENT	FR	639,758.75	255,903.50	523,627.00	-	639,758.75	255,903.50	523,627.00	314,176.00
EUROPEAN CENTER FOR INFORMATION AND COMMUNICATION TECHNOLOGIES GMBH	DE	DROPSOUT	-	-	-	455,000.00	136,500.00	-	-
Hitachi Europe GmbH	DE	846,250.00	211,562.50	1,039,400.00	211,562.50	846,250.00	211,562.50	1,039,400.00	211,562.50
IBEO AUTOMOTIVE SYSTEMS GMBH	DE	721,012.50	216,303.75	1,171,324.00	216,344.00	721,012.50	216,303.75	1,191,830.46	216,303.75
Innoluce	NL	943,750.00	283,125.00	755,300.00	128,401.00	943,750.00	283,125.00	755,300.00	128,401.00
MODULIGHT OY	FI	576,750.00	173,025.00	637,520.00	223,132.00	576,750.00	173,025.00	-	-
OPLATEK GROUP OY	FI	150,000.00	45,000.00	193,500.00	67,725.00	150,000.00	45,000.00	150,000.00	52,500.00
RENAULT SAS	FR	598,147.50	149,536.88	717,126.00	-	598,147.50	149,536.88	717,126.00	35,856.30
TTY-SAATIO	FI	237,500.00	95,000.00	300,400.00	105,140.00	237,500.00	95,000.00	150,000.00	52,500.00
UNIVERSITAET ULM	DE	766,775.00	306,710.00	613,395.80	368,022.96	766,775.00	306,710.00	613,395.80	368,052.00
VAISALA OYJ	FI	581,250.00	145,312.50	667,500.00	133,500.00	581,250.00	145,312.50	667,500.00	133,500.00
Teknologian tutkimuskeskus VTT Oy	FI	848,423.75	339,369.50	1,088,700.00	381,027.00	848,423.75	339,369.50	667,500.00	133,500.00
Xenics nv	BE	1,900,867.50	570,260.25	1,456,115.00	140,417.00	1,900,867.50	570,260.25	1,456,115.00	140,417.00
TOTAL		14,530,980.00	4,221,232.63	15,960,353.99	3,112,331.77	14,439,980.00	4,221,232.63	14,604,469.45	2,937,417.11

Proposal Acronym: PRIME

NAME	EPS	PROPOSED AMENDMENT				ORIGINAL PAB DECISION			
		Amendment H2020 Cost	Amendment EU Funding	Amendment National cost	Amendment National funding	Original H2020 Cost	Original EU Funding	Original National cost	Original National funding
INTERUNIVERSITAIR MICRO-ELECTRONICACENTRUM IMEC VZW	BE	6,292,402.50	2,516,961.00	6,292,402.50	2,516,961.00	6,292,402.50	2,516,961.00	6,292,402.50	2,516,961.00
GLOBALFOUNDRIES Dresden Module One LLC & Co. KG	DE	11,744,199.00	2,936,049.75	17,252,788.00	2,932,974.00	11,744,199.00	2,936,049.75	17,270,928.64	2,936,049.75
FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV	DE	2,532,808.75	1,013,123.50	2,859,938.00	1,012,990.00	2,532,808.75	1,013,123.50	2,874,767.20	1,013,123.50
STMICROELECTRONICS S.A.	FR	1,283,183.75	320,795.94	1,379,679.00	68,984.00	1,283,183.75	320,795.94	1,379,679.00	68,984.00
COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES	FR	1,900,836.25	760,334.50	369,002.00	55,350.00	1,900,836.25	760,334.50	369,002.00	55,350.00
STICHTING IMEC NEDERLAND	NL	1,789,562.50	579,851.00	2,325,621.00	558,149.04	1,789,562.50	579,851.00	2,325,621.00	558,149.04
TECHNISCHE UNIVERSITAET DRESDEN	DE	2,444,605.00	977,842.00	1,903,396.00	1,018,393.20	2,444,605.00	977,842.00	1,955,684.00	1,075,626.20
ZENTRUM MIKROELEKTRONIK DRESDEN AG	DE	2,240,992.50	560,248.13	2,167,010.00	523,116.00	2,240,992.50	560,248.13	2,169,303.57	524,000.00
CEZAMAT PW Sp. z o.o.	PL	1,125,000.00	450,000.00	1,125,000.00	675,000.00	1,125,000.00	450,000.00	1,125,000.00	675,000.00
SURECORE LTD	UK	1,418,125.00	425,437.50	1,408,125.00	422,437.50	1,418,125.00	425,437.50	1,408,125.00	422,437.50
TECHNOLUTION BV	NL	781,250.00	234,375.00	901,616.00	153,275.00	781,250.00	234,375.00	901,616.00	153,275.00
INTRINSIC ID B.V.	NL	468,000.00	140,400.00	525,600.00	89,352.00	468,000.00	140,400.00	525,600.00	89,352.00
S.O.I.TEC SILICON ON INSULATOR TECHNOLOGIES SA	FR	842,500.00	210,625.00	737,040.00	36,852.00	842,500.00	210,625.00	737,040.00	36,852.00
Dream Chip Technologies GmbH	DE	1,118,750.00	335,625.00	1,119,942.00	335,646.00	1,118,750.00	335,625.00	-	-
Singulus Technologies AG	DE	110,000.00	27,500.00	95,586.00	20,293.00	110,000.00	27,500.00	110,000.00	27,500.00
Bubbles and Beyond GmbH	DE	431,250.00	129,375.00	517,312.00	129,328.00	431,250.00	129,375.00	517,512.03	129,375.00
VL BV*VIRAGE LOGIC	NL	1,518,437.50	379,609.38	1,813,625.00	272,043.75	1,518,437.50	379,609.38	1,813,625.00	272,043.75
STMICROELECTRONICS ROUSSET SAS	FR	805,337.50	201,334.38	865,899.00	43,295.00	805,337.50	201,334.38	865,899.00	43,295.00
TOTAL		38,847,240.25	12,199,487.08	43,659,581.50	10,864,439.49	38,847,240.25	12,199,487.08	42,641,804.94	10,597,373.74

Proposal Acronym: Reference

NAME	EPS	PROPOSED AMENDMENT				ORIGINAL PAB DECISION			
		Amendment H2020 Cost	Amendment EU Funding	Amendment National cost	Amendment National funding	Original H2020 Cost	Original EU Funding	Original National cost	Original National funding
S.O.I.TEC SILICON ON INSULATOR TECHNOLOGIES SA	FR	14,875,503.75	3,718,875.94	22,083,434.00	1,104,172.00	14,875,503.75	3,718,875.94	22,083,434.00	1,104,172.00
AIRBUS DEFENCE AND SPACE GMBH	DE	914,586.25	228,646.56	1,173,146.00	228,646.00	914,586.25	228,646.56	1,288,237.10	228,646.56
Ferfics Limited	IE	366,250.00	109,875.00	360,000.00	180,000.00	366,250.00	109,875.00	360,000.00	180,000.00
GLOBALFOUNDRIES Dresden Module One LLC & Co. KG	DE	1,655,705.00	413,926.25	2,083,876.00	413,858.00	1,655,705.00	413,926.25	2,083,876.05	413,926.25
NANIUM S.A.	PT	491,850.00	122,962.50	491,850.00	122,962.50	491,850.00	122,962.50	491,850.00	122,962.50
sentronics metrology GmbH	DE	639,790.00	191,937.00	881,630.40	191,937.00	639,790.00	191,937.00	881,630.40	191,937.00
SILTRONIC AG	DE	1,489,783.75	372,445.94	1,467,842.00	361,529.00	1,489,783.75	372,445.94	1,483,441.47	370,000.00
STMICROELECTRONICS S.A.	FR	391,997.50	97,999.38	530,494.64	26,524.73	391,997.50	97,999.38	530,494.64	26,524.73
TELIT AUTOMOTIVE SOLUTIONS SARL	FR	-	-	-	-	-	-	-	-
AED Engineering GmbH	DE	1,151,287.50	345,386.25	1,360,094.00	345,327.00	1,151,287.50	345,386.25	1,378,235.90	344,000.00
COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES	FR	5,704,215.00	2,281,686.00	5,963,771.00	894,566.00	5,704,215.00	2,281,686.00	5,963,771.00	894,566.00
FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV	DE	2,191,081.25	876,432.50	2,897,780.15	876,432.50	2,191,081.25	876,432.50	2,897,780.15	876,432.50
INTERUNIVERSITAIR MICRO-ELECTRONICACENTRUM IMEC VZW	BE	1,747,290.00	698,916.00	1,747,290.00	698,916.00	1,747,290.00	698,916.00	1,747,290.00	698,916.00
TECHNISCHE UNIVERSITAET DRESDEN	DE	739,233.75	295,693.50	591,387.00	325,262.85	739,233.75	295,693.50	591,387.00	325,262.85
UNIVERSITE LYON 1 CLAUDE BERNARD	FR	497,152.50	198,861.00	287,499.38	172,499.63	497,152.50	198,861.00	287,499.38	172,499.63
UNIVERSITAET DER BUNDESWEHR MUENCHEN.	DE	289,150.00	115,660.00	230,011.00	137,785.20	289,150.00	115,180.00	231,319.92	116,139.92
TOTAL		33,144,876.25	10,069,303.82	42,150,105.57	6,080,418.41	33,144,876.25	10,068,823.82	42,300,247.01	6,065,985.94

Proposal Acronym:Safecop

NAME	EPS	PROPOSED AMENDMENT				ORIGINAL PAB DECISION			
		Amendment H2020 Cost	Amendment EU Funding	Amendment National cost	Amendment National funding	Original H2020 Cost	Original EU Funding	Original National cost	Original National funding
ALTEN SVERIGE AKTIEBOLAG	SE	856,742.50	214,185.63	856,743.00	214,185.75	856,742.50	214,185.63	856,743.00	214,185.75
DANMARKS TEKNISKE UNIVERSITET	DK	355,125.00	142,050.00	284,100.00	180,082.00	336,250.00	134,500.00	387,360.00	193,680.00
TEKNOLOGISK INSTITUT	DK	476,251.00	190,500.40	846,762.00	222,127.00	450,000.00	180,000.00	814,401.00	219,888.27
MOBILE INDUSTRIAL ROBOTS ApS	DK	DROPSOUT	-	-	-	63,750.00	19,125.00	105,000.00	19,950.00
ODENSE UNIVERSITETSHOSPITAL	DK	56,250.00	22,500.00	45,000.00	19,256.00	56,250.00	22,500.00	64,800.00	32,400.00
TECHNICON APS	DK	106,250.00	31,875.00	175,000.00	29,232.00	106,250.00	31,875.00	175,000.00	33,250.00
ILMATIETEEN LAITOS	FI	243,248.75	97,299.50	252,978.70	88,542.54	243,248.75	97,299.50	252,978.70	88,542.54
Sito Oy	FI	246,875.00	61,718.75	330,350.00	66,070.00				
MOBISOFT OY	FI	DROPSOUT	-	-	-	246,875.00	74,062.50	258,450.00	90,457.00
ALTE Visetec Oy	FI	250,200.00	62,550.00	260,208.00	52,041.60	250,200.00	62,550.00	260,208.00	52,041.60
UNIVERSITA DEGLI STUDI DELL'AQUILA	IT	375,000.00	150,000.00	375,000.00	93,750.00	375,000.00	150,000.00	375,000.00	93,750.00
CONSIGLIO NAZIONALE DELLE RICERCHE	IT	312,500.00	125,000.00	312,500.00	78,125.00	312,500.00	125,000.00	312,500.00	78,125.00
Intelligence Behind Things Solutions S.r.l.	IT	125,000.00	37,500.00	125,000.00	25,000.00	125,000.00	37,500.00	125,000.00	25,000.00
Impara S.r.l.	IT	110,000.00	33,000.00	110,000.00	22,000.00	110,000.00	33,000.00	110,000.00	22,000.00
POLITECNICO DI MILANO	IT	312,500.00	125,000.00	312,500.00	78,125.00	312,500.00	125,000.00	312,500.00	78,125.00
Thales Italia spa	IT	937,500.00	234,375.00	937,500.00	46,875.00	937,500.00	234,375.00	937,500.00	46,875.00
AITEK SOCIETA' PER AZIONI	IT	559,056.25	167,716.88	559,056.25	111,811.25	559,056.25	167,716.88	559,056.25	111,811.25
RO TECHNOLOGY SRL	IT	210,000.00	63,000.00	210,000.00	42,000.00	210,000.00	63,000.00	210,000.00	42,000.00
INTECS SPA	IT	480,000.00	120,000.00	480,000.00	24,000.00	480,000.00	120,000.00	480,000.00	24,000.00
DNV GL AS	NO	611,250.00	152,812.50	611,250.00	213,937.50	611,250.00	152,812.50	611,250.00	213,937.50
MARITIME ROBOTICS AS	NO	649,081.25	194,724.38	649,081.25	259,632.50	649,081.25	194,724.38	649,081.25	259,632.50
STIFTELSEN SINTEF	NO	790,442.50	316,177.00	790,442.50	395,221.25	790,442.50	316,177.00	790,442.50	395,221.25
INSTITUTO SUPERIOR DE ENGENHARIA DO PORTO	PT	300,000.00	120,000.00	300,000.00	180,000.00	300,000.00	120,000.00	300,000.00	180,000.00
GMVIS SKYSOFT SA	PT	299,806.25	74,951.56	299,806.00	74,951.50	299,806.25	74,951.00	299,806.00	74,951.50
TEKEVER II AUTONOMOUS SYSTEMS LDA	PT	598,625.00	179,587.50	598,625.00	119,725.00	598,625.00	179,587.50	598,625.00	119,725.00
MAELARDALENS HOEGSKOLA	SE	1,053,900.63	421,560.25	1,053,900.63	421,560.25	1,019,106.25	407,642.50	1,019,106.00	407,642.40
Qamcom Research and Technology AB	SE	348,595.00	104,578.50	348,595.00	104,578.00	348,595.00	104,578.50	348,595.00	104,578.00
KUNGLIGA TEKNISKA HOEGSKOLAN	SE	412,500.00	165,000.00	412,500.00	165,000.00	412,500.00	165,000.00	412,500.00	165,000.00

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Safety Integrity AB	SE	382,785.00	114,835.50	382,785.00	114,835.00	382,785.00	114,835.50	382,785.00	114,835.00
SICS Swedish ICT Västerås AB	SE	137,000.00	54,800.00	137,000.00	54,800.00	137,000.00	55,300.00	137,250.00	55,300.00
TOTAL		11,596,484.13	3,777,298.35	12,056,683.33	3,497,464.14	11,580,313.75	3,777,298.39	12,145,937.70	3,556,904.56