



DECISION OF THE PUBLIC AUTHORITIES BOARD OF THE ECSEL JOINT UNDERTAKING

Amending the selection of project proposals retained for funding following ECSEL Call 2015-2 and the allocation of funding (decision ECSEL PAB 2015.16)

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 2015-2 (decision ECSEL PAB 2015.16);

WHEREAS:

- (1) Since the adoption of decision ECSEL PAB 2015-16, 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,

¹ ECSEL PAB 2015.08

HAS ADOPTED THIS DECISION:

Article 1

Annex 2 of decision ECSEL PAB 2015.16 is hereby modified.

Article 2

The other provisions of decision ECSEL PAB 2015.16 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: ENABLE-S3**

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
AVL LIST GMBH	AT	6,337,892.50	950,683.88	6,337,892.00	803,327.14	6,337,892.50	950,683.88	6,337,892.00	803,327.14
AALBORG UNIVERSITET	DK	180,250.00	72,100.00	-	-	318,250.00	127,300.00	365,824.00	182,912.00
AIRBUS DEFENCE AND SPACE GMBH	DE	1,025,573.75	153,836.06	1,472,563.82	153,836.06	1,025,573.75	153,836.06	1,472,563.82	153,836.06
AIT Austrian Institute of Technology GmbH	AT	1,348,290.00	539,316.00	1,745,220.00	516,148.82	1,348,041.25	539,216.50	1,745,220.00	516,148.82
AVL DEUTSCHLAND GMBH	DE	739,850.00	110,977.50	723,600.00	110,977.50	739,850.00	110,977.50	723,600.00	110,977.50
AVL SOFTWARE AND FUNCTIONS GMBH	DE	1,750,962.50	262,644.38	2,375,230.98	262,644.38	1,750,962.50	262,644.38	1,706,626.00	262,644.38
BTC EMBEDDED SYSTEMS AG	DE	382,500.00	57,375.00	382,501.06	57,375.00	382,500.00	57,375.00	382,501.06	57,375.00
Cavotec Germany GmbH	DE	160,250.00	24,037.50	-	-	160,250.00	24,037.50	-	-
Creanex Oy	FI	609,250.00	152,312.50	584,880.00	204,708.00	609,250.00	152,312.50	584,880.00	204,708.00
CESKÉ VYSOKÉ UCENÍ TECHNICKÉ V PRAZE	CZ	291,500.00	116,600.00	291,500.00	174,900.00	291,500.00	116,600.00	291,500.00	174,900.00
DEUTSCHES ZENTRUM FUER LUFT - UND RAUMFAHRT EV	DE	911,801.25	364,720.50	1,194,245.59	362,011.00	911,801.25	364,720.50	1,194,245.59	362,011.00
DENSO AUTOMOTIVE Deutschland GmbH	DE	830,000.00	124,500.00	1,339,200.00	124,500.00	830,000.00	124,500.00	1,339,200.00	124,500.00
Dr. Steffan Datentechnik GmbH	AT	669,332.50	167,333.13	669,333.00	141,396.39	669,332.50	167,333.13	669,333.00	141,396.39
DANMARKS TEKNISKE UNIVERSITET	DK	578,125.00	231,250.00	-	-	500,625.00	200,250.00	576,720.00	288,360.00
EVIDENCE SRL	IT	236,250.00	59,062.50	-	-	236,250.00	59,062.50	-	-
STIFTUNG FZI FORSCHUNGSZENTRUM INFORMATIK AM KARLSRUHER INSTITUT FUR TECHNOLOGIE	DE	1,394,467.50	557,787.00	1,604,725.00	557,802.00	1,394,467.50	557,787.00	1,694,191.22	557,787.00
GMV AEROSPACE AND DEFENCE SA UNIPERSONAL	ES	385,625.00	57,843.75	385,625.00	57,843.75	385,625.00	57,843.75	385,625.00	57,843.75
GMVIS SKYSOFT SA	PT	210,312.50	31,546.88	210,313.00	73,609.55	210,312.50	31,546.88	210,313.00	73,609.55
POLITECHNIKA GDANSKA	PL	1,115,000.00	446,000.00	1,115,000.00	669,000.00	1,115,000.00	446,000.00	1,115,000.00	669,000.00
Hella Aglaia Mobile Vision GmbH	DE	719,705.00	107,955.75	928,613.00	107,998.00	719,705.00	107,955.75	933,066.63	107,955.75
IBM IRELAND LIMITED	IE	1,494,250.00	224,137.50	1,481,050.00	444,315.00	1,494,250.00	224,137.50	1,481,050.00	444,315.00
IMINDS VZW	BE	347,250.00	138,900.00	337,800.00	63,780.00	347,250.00	138,900.00	337,800.00	63,780.00
INSTITUT NATIONAL DE RECHERCHE EN INFORMATIQUE ET EN AUTOMATIQUE	FR	917,810.53	367,124.21	-	-	917,810.00	367,124.00	-	-

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INSTITUTO SUPERIOR DE ENGENHARIA DO PORTO	PT	296,000.00	118,400.00	300,000.00	180,000.00	300,000.00	120,000.00	300,000.00	180,000.00
INSTITUTO TECNOLOGICO DE INFORMATICA	ES	778,425.00	311,370.00	778,425.00	194,606.25	778,425.00	311,370.00	778,425.00	194,606.25
IXION INDUSTRY AND AEROSPACE SL	ES	713,748.75	178,437.19	713,749.00	178,437.00	713,748.75	178,437.19	713,749.00	178,437.00
UNIVERSITAT LINZ	AT	300,825.00	120,330.00	289,571.00	85,639.91	300,825.00	120,330.00	289,571.00	85,639.91
LINZ CENTER OF MECHATRONICS GMBH	AT	300,625.00	120,250.00	293,125.00	86,691.09	300,625.00	120,250.00	293,125.00	86,691.09
MAGILLEM DESIGN SERVICES SAS	FR	660,266.25	165,066.56	-	-	660,266.25	165,066.56	-	-
MAGNETI MARELLI S.P.A.	IT	245,625.00	36,843.75	-	-	245,625.00	36,843.75	-	-
MICROELETRONICA MASER SL	ES	609,812.50	152,453.13	609,813.00	152,453.25	609,812.50	152,453.13	609,813.00	152,453.25
MDAL SARL	FR	674,062.50	168,515.63	-	-	674,062.50	168,515.63	-	-
Model Engineering Solutions GmbH	DE	775,000.00	193,750.00	831,496.00	193,739.00	775,000.00	193,750.00	902,241.10	193,750.00
MAGNA STEYR ENGINEERING AG & CO KG	AT	249,023.75	37,353.56	249,024.00	31,564.13	249,023.75	37,353.56	249,024.00	31,564.13
Nabto ApS	DK	368,750.00	92,187.50	-	-	368,750.00	92,187.50	615,000.00	18,450.00
NAVTOR AS	NO	1,043,125.00	260,781.25	1,043,125.00	365,093.00	1,043,125.00	260,781.25	1,043,125.00	365,093.00
NM Robotic GmbH	AT	89,081.25	22,270.31	89,081.00	18,818.15	89,081.25	22,270.31	89,081.00	18,818.15
NXP SEMICONDUCTORS GERMANY GMBH	DE	1,719,980.00	257,997.00	2,373,731.54	257,997.00	1,719,980.00	257,997.00	2,373,732.00	257,997.00
OFFIS EV	DE	1,322,400.00	528,960.00	1,154,608.00	528,926.00	1,322,400.00	528,960.00	1,186,952.57	528,960.00
PHILIPS MEDICAL SYSTEMS NEDERLAND BV	NL	6,417,205.00	962,580.75	7,509,646.00	1,126,446.90	6,417,205.00	962,580.75	7,509,646.00	1,126,446.90
ROHDE & SCHWARZ GMBH&CO KOMMANDITGESELLSCHAFT	DE	305,788.75	45,868.31	377,637.00	45,845.00	305,788.75	45,868.31	385,089.82	45,868.00
REDEN B.V.	NL	1,287,500.00	321,875.00	1,305,000.00	221,850.00	1,287,500.00	321,875.00	1,305,000.00	221,850.00
RENAULT SAS	FR	772,245.00	115,836.75	-	-	772,245.00	115,836.75	-	-
Rugged Tooling Oy	FI	620,937.50	155,234.38	447,075.00	156,476.25	620,937.50	155,234.38	447,075.00	156,476.25
serva transport systems GmbH	DE	312,500.00	78,125.00	330,688.00	78,109.00	312,500.00	78,125.00	34,037.00	-
SIEMENS INDUSTRY SOFTWARE NV	BE	2,103,822.50	315,573.38	2,294,724.00	1,048,835.00	2,103,822.50	315,573.38	2,294,724.00	1,048,835.00
Sky-Watch A/S	DK	DROPSOUT	-	-	-	176,250.00	44,062.50	285,000.00	8,550.00
UNIVERSITY OF SOUTHAMPTON	UK	623,669.00	249,468.00	623,669.00	374,201.40	812,326.25	324,930.50	1,137,784.00	455,113.60
SafeTRANS e.V.	DE	160,500.00	64,200.00	137,040.00	64,203.00	160,500.00	64,200.00	139,740.00	64,200.00
THALES ALENIA SPACE ESPANA, SA	ES	994,700.00	149,205.00	994,700.00	149,205.00	994,700.00	149,205.00	994,700.00	149,205.00
FUNDACION TECNALIA RESEARCH & INNOVATION	ES	872,657.50	349,063.00	872,657.50	130,899.00	797,911.25	319,164.50	797,911.00	119,686.65
THALES SA	FR	2,109,500.00	316,425.00	-	-	2,109,500.00	316,425.00	-	-
THALES AUSTRIA GMBH	AT	2,005,434.25	300,815.14	2,005,434.00	254,188.68	2,005,434.25	300,815.14	2,005,434.00	254,188.68
The Motor Insurance Repair Research Centre (Thatcham)	UK	58,750.00	23,500.00	327,000.00	196,200.00	408,750.00	102,187.50	327,000.00	196,200.00
TOYOTA MOTOR EUROPE	BE	1,295,695.00	194,354.25	1,027,366.00	462,315.00	1,295,695.00	194,354.25	1,027,366.00	462,315.00

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NEDERLANDSE ORGANISATIE VOOR TOEGEPAST NATUURWETENSCHAPPELIJK ONDERZOEK TNO	NL	1,506,668.75	602,667.50	2,620,041.00	628,809.84	1,506,668.75	602,667.50	2,620,041.00	628,809.84
TTCControl GmbH	AT	498,990.00	74,848.50	498,992.00	63,246.56	498,990.00	74,848.50	498,992.00	63,246.56
TTTECH COMPUTERTECHNIK AG	AT	625,172.50	93,775.88	625,172.00	79,240.72	625,172.50	93,775.88	625,172.00	79,240.72
TECHNISCHE UNIVERSITEIT EINDHOVEN	NL	1,144,043.75	457,617.50	1,850,171.00	444,041.04	1,144,043.75	457,617.50	1,850,171.00	444,041.04
TECHNISCHE UNIVERSITÄT DARMSTADT	DE	1,052,177.50	420,871.00	841,735.68	505,037.62	1,052,177.50	420,871.00	841,735.69	420,864.69
TECHNISCHE UNIVERSITÄT GRAZ	AT	2,305,375.00	922,150.00	2,258,875.00	668,062.07	2,305,375.00	922,150.00	2,258,875.00	668,062.07
TWT GMBH SCIENCE & INNOVATION	DE	804,875.00	201,218.75	1,018,588.00	201,172.00	804,875.00	201,218.75	1,087,587.20	201,218.75
UNIVERSITY COLLEGE DUBLIN, NATIONAL UNIVERSITY OF IRELAND, DUBLIN	IE	514,806.25	205,922.50	526,968.00	316,180.80	514,806.25	205,922.50	526,968.00	316,180.80
UNIVERSIDAD DE LAS PALMAS DE GRAN CANARIA	ES	535,135.00	214,054.00	210,554.00	137,000.00	535,135.00	214,054.00	526,385.00	175,000.00
UNIVERSITÀ DEGLI STUDI DI MODENA E REGGIO EMILIA	IT	216,562.50	86,625.00	-	-	216,562.50	86,625.00	-	-
UNIVERSIDAD POLITECNICA DE MADRID	ES	442,300.00	176,920.00	442,300.00	175,000.00	442,300.00	176,920.00	442,300.00	175,000.00
Valeo Autoklimatizace k.s.	CZ	610,000.00	91,500.00	610,000.00	152,500.00	610,000.00	91,500.00	610,000.00	152,500.00
VALEO COMFORT AND DRIVING ASSISTANCE	FR	1,039,600.00	155,940.00	-	-	1,039,600.00	155,940.00	-	-
VECTOR FABRICS BV	NL	580,125.00	145,031.25	622,500.00	105,825.00	580,125.00	145,031.25	622,500.00	105,825.00
VALEO SCHALTER UND SENSOREN GMBH	DE	537,500.00	80,625.00	813,906.96	80,625.00	537,500.00	80,625.00	813,906.96	80,625.00
Kompetenzzentrum - Das Virtuelle Fahrzeug, Forschungsgesellschaft mbH	AT	1,123,250.00	449,300.00	1,161,706.00	343,574.47	1,123,250.00	449,300.00	1,161,706.00	343,574.47
VIRES Simulationstechnologie GmbH	DE	120,000.00	30,000.00	140,709.80	30,000.00	120,000.00	30,000.00	140,709.80	30,000.00
Teknologian tutkimuskeskus VTT Oy	FI	645,458.75	258,183.50	863,954.14	302,383.95	645,458.75	258,183.50	863,954.14	302,383.95
Tieto Finland Oy	FI	702,812.50	105,421.88	983,938.00	245,984.50	702,812.50	105,421.88	983,938.00	245,984.50
ZILINSKA UNIVERZITA V ZILINE	SK	218,750.00	87,500.00	218,750.00	87,500.00				
TOTAL		67,947,505.03	16,585,306.14	66,466,539.07	16,035,095.13	68,433,166.75	16,691,820.43	68,156,438.60	16,391,339.56

Proposal Acronym: EnSO

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
STMICROELECTRONICS (TOURS) SAS	FR	19,161,440.05	2,874,216.01	23,746,605.50	5,936,651.38	19,454,751.25	2,918,212.69	24,140,816.00	6,035,204.00
COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES	FR	17,977,577.50	7,191,031.00	21,947,918.31	3,292,187.75	17,977,577.50	7,191,031.00	22,001,741.00	3,300,261.00
New Name: Meyer Burger (Netherlands) B.V. Old Name: ROTH & RAU BV	NL	566,400.00	84,960.00	628,680.00	65,787.00	566,400.00	84,960.00	628,680.00	65,787.00
GN ReSound	DK	828,000.00	124,200.00	665,488.00	208,544.00	828,000.00	124,200.00	828,000.00	289,800.00
GEMALTO SA	FR	1,652,932.50	247,939.91	2,144,610.62	321,691.59	1,652,932.50	247,939.88	2,144,611.00	321,691.65
Evalan BV	NL	1,142,802.50	285,700.63	1,032,264.00	175,484.88	1,142,802.50	285,700.63	1,323,242.00	224,951.14
ENERBEE	FR	2,136,833.33	534,208.33	2,405,780.00	360,867.00	2,612,500.00	653,125.00	3,065,160.00	459,774.00
OPHTIMALIA SAS	FR	1,060,075.00	159,011.25	1,361,769.80	204,265.47	1,078,400.00	161,760.00	1,361,199.00	204,180.00
SORIN CRM SAS	FR	3,001,875.00	450,281.25	3,518,255.00	527,738.25	4,147,500.00	622,125.00	4,499,178.00	674,876.70
Henkel Electronic Materials (Belgium) NV	BE	587,356.25	88,103.44	551,218.00	110,243.60	587,356.25	88,103.44	551,218.00	104,823.00
NEDERLANDSE ORGANISATIE VOOR TOEGEPAST NATUURWETENSCHAPPELIJK ONDERZOEK TNO	NL	1,333,082.50	533,233.00	2,544,644.00	610,714.56	1,408,560.00	563,424.00	2,689,068.00	645,376.32
EDITAG SAS	FR	800,875.00	200,218.75	1,009,723.92	151,458.59	680,000.00	170,000.00	1,013,619.00	152,043.00
NORDSON Bv	NL	2,280,312.50	342,046.88	2,165,125.00	320,831.00	2,280,312.50	342,046.88	2,271,375.00	336,769.00
UNIVERSITE FRANCOIS RABELAIS DE TOURS	FR	937,500.00	375,000.00	689,580.00	413,748.00	850,500.00	340,200.00	595,620.00	357,372.00
UNIVERSITE DE LORRAINE	FR	349,375.00	139,750.00	173,203.25	103,921.95	349,375.00	139,750.00	173,200.00	103,920.00
FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV	DE	1,539,063.75	615,625.50	2,388,261.00	615,694.00	1,539,063.75	615,625.50	2,396,183.62	615,625.50
PRAYON S.A	BE	855,000.00	128,250.00	-	-	855,000.00	128,250.00	-	-
STMICROELECTRONICS DESIGN AND APPLICATION SRO	CZ	1,452,500.00	217,875.00	1,452,500.00	363,125.00	1,101,250.00	165,187.50	1,093,750.00	273,437.50
APPLIED MATERIALS GMBH & CO. KG	DE	3,346,612.50	501,991.88	2,754,176.00	501,811.00	3,346,612.50	501,991.88	2,788,664.00	501,991.88
AIRBUS DEFENCE AND SPACE GMBH	DE	985,325.00	147,798.75	1,210,587.00	147,813.00	985,325.00	147,798.75	1,304,350.30	147,798.75
AED Engineering GmbH	DE	868,293.75	217,073.44	1,046,256.00	217,098.00	868,293.75	217,073.44	1,065,451.20	217,073.44
SKF France	FR	418,750.00	62,812.50	562,707.60	84,406.14	418,750.00	62,812.50	562,800.00	84,420.00
SKF BV	NL	1,289,045.00	193,356.75	1,175,160.00	176,274.00	1,289,045.00	193,356.75	1,404,354.00	210,653.10
IDNEO TECHNOLOGIES SL	ES	1,982,962.50	297,444.38	1,982,962.50	297,444.38	1,982,962.50	297,444.38	1,982,963.00	297,444.45
GAS NATURAL SDG SA	ES	2,196,950.00	329,542.50	2,196,950.00	329,542.50	2,007,750.00	301,162.50	2,007,750.00	301,162.50
Gemalto M2M GMBH	DE	DROPSOUT	-	-	-	1,573,125.00	235,968.75	-	-

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O-FLEXX TECHNOLOGIES GMBH	DE	863,500.00	215,875.00	948,540.00	215,888.00	863,500.00	215,875.00	948,539.96	215,875.00
VON ARDENNE GmbH	DE	354,477.50	53,171.63	283,710.00	53,224.00	354,477.50	53,171.63	284,507.00	53,171.63
SOLEMS SA	FR	1,103,710.00	275,927.50	1,161,740.56	174,261.08	1,103,710.00	275,927.50	1,147,831.00	172,175.00
Maastricht Instruments	NL	741,000.00	185,250.00	654,000.00	111,180.00	741,000.00	185,250.00	726,000.00	123,420.00
UNIVERSITEIT MAASTRICHT	NL	410,500.00	164,200.00	409,125.00	98,190.00	410,500.00	164,200.00	462,600.00	111,024.00
AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	ES	667,143.75	266,857.50	185,149.00	175,000.00	667,143.75	266,857.50	185,149.00	175,000.00
CESKE VYSOKE UCENI TECHNICKE V PRAZE	CZ	970,000.00	388,000.00	970,000.00	582,000.00	970,000.00	388,000.00	970,000.00	582,000.00
OJMAR S.A.	ES	429,550.00	107,387.50	429,550.00	107,387.50	429,550.00	107,387.50	429,550.00	107,387.50
UNIVERSITE DE LIEGE	BE	1,296,750.00	518,700.00	-	-	1,296,750.00	518,700.00	-	-
Alpwise	FR	852,625.00	213,156.25	1,055,408.00	158,311.20	852,625.00	213,156.25	1,055,408.00	158,311.20
BASF SCHWEIZ AG	CH	DROPSOUT				-	-	-	-
TOTAL		76,440,195.88	18,730,196.53	85,451,648.06	17,212,784.81	79,273,401.25	19,187,775.85	88,102,578.08	17,624,800.26

Proposal Acronym: IoSense

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
INFINEON TECHNOLOGIES DRESDEN GMBH	DE	11,854,680.00	1,778,202.00	12,929,991.00	1,776,580.00	11,854,680.00	1,778,202.00	13,453,080.00	1,778,202.00
Advanced Packaging Center BV	NL	748,250.00	187,062.50	879,400.00	149,498.00	748,250.00	187,062.50	879,400.00	149,498.00
AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	ES	462,480.00	184,992.00	293,979.00	175,000.00	462,480.00	184,992.00	293,979.00	175,000.00
AIT Austrian Institute of Technology GmbH	AT	1,227,143.75	490,857.50	1,570,071.00	464,347.78	1,227,143.75	490,857.50	1,570,071.00	464,347.78
AMS AG	AT	3,291,541.25	493,731.19	3,105,257.00	393,590.86	3,291,541.25	493,731.19	3,105,257.00	393,590.86
ams Netherlands B.V.	NL	635,250.00	95,287.50	762,300.00	114,345.00	635,250.00	95,287.50	762,300.00	114,345.00
ANDRITZ AG	AT	303,750.00	45,562.50	238,750.00	30,261.14	303,750.00	45,562.50	238,750.00	30,261.14
Bernitz Electronics GmbH	DE	DROPSOUT	-	-	-	423,341.25	105,835.31	-	-
BOSCHMAN TECHNOLOGIES BV	NL	1,087,811.25	271,952.81	1,291,374.00	219,533.58	1,087,811.25	271,952.81	1,291,374.00	219,533.58
CENTRE TECNOLOGIC DE TELECOMUNICACIONS DE CATALUNYA	ES	679,625.00	271,850.00	682,625.00	175,000.00	679,625.00	271,850.00	682,625.00	175,000.00
CTR CARINTHIAN TECH RESEARCH AG	AT	392,141.25	156,856.50	388,064.00	114,769.59	392,141.25	156,856.50	388,064.00	114,769.59
Dr. Födisch Umweltmesstechnik AG	DE	1,089,592.50	272,398.13	1,092,754.00	272,314.00	1,089,592.50	272,398.13	1,536,850.50	272,398.13
Forschung Burgenland GmbH	AT	321,250.00	128,500.00	320,165.00	94,688.17	321,250.00	128,500.00	320,165.00	94,688.17
FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV	DE	1,007,686.25	399,074.00	1,352,150.69	403,074.50	1,007,686.25	403,074.50	1,352,150.69	403,074.50
FUNDACION TECNALIA RESEARCH & INNOVATION	ES	552,911.25	221,164.50	552,914.00	82,937.10	552,911.25	221,164.50	552,914.00	82,937.10
IMA MATERIALFORSCHUNG UND ANWENDUNGSTECHNIK GMBH	DE	769,530.00	192,382.50	859,356.00	192,496.00	769,530.00	192,382.50	888,016.06	192,382.50
INTERUNIVERSITAIR MICRO-ELECTRONICACENTRUM IMEC VZW	BE	7,079,076.25	2,831,630.50	7,079,076.25	2,831,630.50	7,079,076.25	2,831,630.50	7,079,076.25	2,831,630.50
INFINEON TECHNOLOGIES AG	DE	13,110,925.00	1,966,638.75	15,671,232.00	1,966,740.00	13,110,925.00	1,966,638.75	15,921,984.00	1,966,638.75
INFINEON TECHNOLOGIES AUSTRIA AG	AT	9,437,051.25	1,415,557.69	9,432,123.00	1,195,521.21	9,437,051.25	1,415,557.69	9,432,123.00	1,195,521.21
INTEGRASYS SA	ES	526,081.25	131,520.31	526,081.00	131,520.25	526,081.25	131,520.31	526,081.00	131,520.25
IQUADRAT INFORMATICA SL	ES	625,000.00	156,250.00	625,000.00	156,250.00	625,000.00	156,250.00	625,000.00	156,250.00
IXION INDUSTRY AND AEROSPACE SL	ES	607,125.00	151,781.25	607,125.00	151,781.25	607,125.00	151,781.25	607,125.00	151,781.25
Materials Center Leoben Forschung GmbH	AT	870,730.00	348,292.00	860,730.00	254,560.48	870,730.00	348,292.00	860,730.00	254,560.48
PHILIPS LIGHTING B.V.	NL	1,113,036.25	166,955.44	1,325,443.00	198,816.45	1,113,036.25	166,955.44	1,325,443.00	198,816.45
POWERTEC SRO	SK	220,750.00	55,187.50	220,750.00	77,262.50	220,750.00	55,187.50	220,750.00	77,262.50

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SIEMENS AKTIENGESELLSCHAFT	DE	95,000.00	-	-	-	95,000.00	-	-	-
SLOVENSKA TECHNICKA UNIVERZITA V BRATISLAVE	SK	309,925.00	123,970.00	309,925.00	185,955.00	309,925.00	123,970.00	309,925.00	185,955.00
THALES ALENIA SPACE ESPANA, SA	ES	1,772,750.00	265,912.50	1,772,750.00	265,912.50	1,772,750.00	265,912.50	1,772,750.00	265,912.50
TECHNISCHE UNIVERSITEIT DELFT	NL	1,122,920.00	449,168.00	1,478,032.00	354,727.68	1,122,920.00	449,168.00	1,478,032.00	354,727.68
TECHNISCHE UNIVERSITAET DRESDEN	DE	901,680.00	360,672.00	629,076.00	295,339.00	901,680.00	360,672.00	721,344.00	396,739.20
TECHNISCHE UNIVERSITAET GRAZ	AT	559,222.50	223,689.00	555,155.00	164,186.88	559,222.50	223,689.00	555,155.00	164,186.88
UNIVERSITAET KLAGENFURT	AT	477,093.75	190,837.50	477,094.00	141,099.79	477,093.75	190,837.50	477,094.00	141,099.79
Kompetenzzentrum - Das Virtuelle Fahrzeug, Forschungsgesellschaft mbH	AT	814,000.00	325,600.00	837,579.00	247,713.44	814,000.00	325,600.00	837,579.00	247,713.44
XENON Automatisierungstechnik GmbH	DE	1,203,706.25	300,926.56	1,351,613.00	300,870.00	1,203,706.25	300,926.56	1,351,613.57	300,926.56
TOTAL		65,269,715.00	14,654,462.63	70,077,934.94	13,578,322.64	65,693,056.25	14,764,298.44	71,416,801.07	13,681,270.78

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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
INFINEON TECHNOLOGIES AUSTRIA AG	AT	8,030,250.00	1,204,537.50	8,030,249.00	1,017,833.77	8,030,250.00	1,204,537.50	8,030,249.00	1,017,833.77
KAI KOMPETENZENTRUM AUTOMOBIL - UND INDUSTRIELEKTRONIK GMBH	AT	623,730.00	93,559.50	623,731.00	79,057.36	623,730.00	93,559.50	623,731.00	79,057.36
KOMPETENZENTRUM FUR WISSENSBASIERTE ANWENDUNGEN UND SYSTEME FORSCHUNGS- UND ENTWICKLUNGS GMBH	AT	1,012,500.00	405,000.00	993,750.00	293,901.00	1,012,500.00	405,000.00	993,750.00	293,901.00
INFINEON TECHNOLOGIES IT-SERVICES GMBH	AT	1,740,700.00	261,105.00	1,740,700.00	220,633.73	1,740,700.00	261,105.00	1,740,700.00	220,633.73
AT & S AUSTRIA TECHNOLOGIE & SYSTEMTECHNIK AKTIENGESELLSCHAFT	AT	2,060,662.50	309,099.38	1,739,100.00	220,430.93	2,060,662.50	309,099.38	1,739,100.00	220,430.93
Fraunhofer Austria Research GmbH	AT	556,587.50	222,635.00	711,779.00	210,508.09	556,587.50	222,635.00	711,779.00	210,508.09
TECHNISCHE UNIVERSITAET WIEN	AT	914,280.00	365,712.00	894,130.00	264,438.53	914,280.00	365,712.00	894,130.00	264,438.53
PLANSEE SE	AT	1,239,437.50	185,915.63	1,235,688.00	156,623.29	1,239,437.50	185,915.63	1,235,688.00	156,623.29
AVL LIST GMBH	AT	1,892,413.75	283,862.06	1,892,414.00	239,863.39	1,892,413.75	283,862.00	1,892,414.00	239,863.39
UNIVERSITAET KLAGENFURT	AT	502,931.25	201,172.50	502,931.00	148,741.13	502,931.25	201,172.50	502,931.00	148,741.13
Kompetenzzentrum - Das Virtuelle Fahrzeug, Forschungsgesellschaft mbH	AT	797,086.25	318,834.50	820,202.00	242,574.15	797,086.25	318,834.50	820,202.00	242,574.15
AIT Austrian Institute of Technology GmbH	AT	1,205,315.00	482,126.00	1,564,903.00	462,820.02	1,205,315.00	482,126.00	1,564,903.00	462,820.02
Fachhochschule Burgenland GmbH	AT	439,252.50	175,701.00	436,062.00	128,964.75	439,252.50	175,701.00	436,062.00	128,964.75
Materials Center Leoben Forschung GmbH	AT	339,125.00	135,650.00	329,125.00	97,338.09	339,125.00	135,650.00	329,125.00	97,338.09
INFINEON TECHNOLOGIES DRESDEN GMBH	DE	7,360,000.00	1,104,000.00	9,036,430.00	1,104,252.00	7,360,000.00	1,104,000.00	9,048,400.00	1,104,000.00
INFINEON TECHNOLOGIES AG	DE	11,589,780.00	1,738,467.00	13,321,200.00	1,738,417.00	11,393,947.50	1,709,092.13	13,321,200.00	1,709,092.13
INSTITUT FUER AUTOMATION UND KOMMUNIKATION E.V. MAGDEBURG	DE	393,045.00	157,218.00	458,757.00	157,216.00	393,045.00	157,218.00	475,986.68	157,218.00
SEMIKRON ELEKTRONIK GMBH & CO. KG	DE	4,928,000.00	739,200.00	2,967,820.00	739,284.00	4,928,000.00	739,200.00	2,972,820.77	739,200.00
TECHNISCHE UNIVERSITAET DRESDEN	DE	956,252.50	382,501.00	764,304.00	420,030.92	956,252.50	382,501.00	765,002.00	420,751.10
ROBERT BOSCH GMBH	DE	3,002,661.25	450,399.19	3,008,107.00	450,314.00	3,002,661.25	450,399.19	3,008,107.47	450,399.19
SYSTEMA SYSTEMENTWICKLUNG DIPL INF.MANFRED AUSTEN GMBH	DE	925,000.00	231,250.00	1,550,004.00	231,260.00	925,000.00	231,250.00	1,550,004.94	231,250.00
PLASMETREX GMBH	DE	220,000.00	55,000.00	282,752.00	54,995.00	337,500.00	84,375.00	451,138.08	84,375.00

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znt Zentren für Neue Technologien GmbH	DE	526,330.00	131,582.50	734,343.00	131,594.00	526,330.00	131,582.50	756,466.01	131,582.50
ROTH & RAU - ORTNER GMBH	DE	1,100,000.00	275,000.00	1,480,021.00	274,988.00	1,100,000.00	275,000.00	1,490,176.00	275,000.00
METRALABS GMBH NEUE TECHNOLOGIEN UND SYSTEME	DE	474,450.00	118,612.50	532,423.00	118,624.00	474,450.00	118,612.50	541,356.80	118,612.50
Hochschule Mittweida, University of Applied Sciences	DE	270,035.00	108,014.00	212,348.00	116,791.40	270,035.00	108,014.00	216,028.00	108,014.00
ELMOS Semiconductor AG	DE	3,099,656.25	464,948.44	4,661,623.00	464,764.00	3,099,656.25	464,948.44	4,661,623.66	464,948.44
UNIVERSITA DEGLI STUDI DI PAVIA	IT	375,000.00	150,000.00	367,000.00	-	375,000.00	150,000.00	-	-
L.P.E. SPA	IT	621,875.00	155,468.75	-	-	621,875.00	155,468.75	-	-
ION BEAM SERVICES	FR	1,922,910.00	480,727.50	1,905,671.00	285,851.00	1,922,910.00	480,727.50	1,905,671.00	285,851.00
CRITICAL MANUFACTURING SA	PT	297,500.00	74,375.00	297,500.00	74,375.00	297,500.00	74,375.00	297,500.00	74,375.00
NANIUM S.A.	PT	556,250.00	83,437.50	556,250.00	194,687.50	556,250.00	83,437.50	556,250.00	194,687.50
INSTITUTO DE TELECOMUNICACOES	PT	299,375.00	119,750.00	299,375.00	179,625.00	299,375.00	119,750.00	299,375.00	179,625.00
UNIVERSIDADE DE AVEIRO	PT	284,375.00	113,750.00	284,375.00	170,625.00	284,375.00	113,750.00	284,375.00	170,625.00
FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV	DE	346,150.00	138,460.00	459,059.00	138,452.00	346,150.00	138,460.00	459,059.74	138,460.00
Schiller Automatisierungstechnik GmbH	DE	821,258.75	205,314.69	1,131,717.00	205,293.00	821,258.75	205,314.69	1,531,822.40	205,314.69
POLITECNICO DI MILANO	IT	262,500.00	105,000.00	254,800.00	-	262,500.00	105,000.00	-	-
TOTAL		61,986,675.00	12,227,386.14	66,080,643.00	11,035,167.01	61,908,342.50	12,227,386.21	66,107,127.55	11,027,109.24

Proposal Acronym: TAKE5

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
ASML NETHERLANDS B.V.	NL	63,000,000.00	9,450,000.00	76,750,032.00	9,271,890.78	63,000,000.00	9,450,000.00	76,750,032.00	4,400,000.00
APPLIED MATERIALS ISRAEL LTD	IL	13,875,000.00	2,081,250.00	13,875,000.00	2,081,250.00	13,875,000.00	2,081,250.00	13,875,000.00	2,081,250.00
ASM BELGIUM NV	BE	388,672.50	58,300.88	370,938.00	71,527.00	388,672.50	58,300.88	370,938.00	71,527.00
COVENTOR SARL	FR	1,548,625.00	387,156.25	-	-	1,548,625.00	387,156.00	-	-
FEI ELECTRON OPTICS BV	NL	3,727,000.00	559,050.00	4,222,400.00	633,360.00	3,727,000.00	559,050.00	4,222,400.00	600,000.00
FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV	DE	308,171.25	123,268.50	456,901.00	123,272.00	308,171.25	123,268.50	456,901.81	123,268.50
INTERUNIVERSITAIR MICRO-ELECTRONICACENTRUM IMEC VZW	BE	22,500,315.00	9,000,126.00	22,500,315.00	9,000,126.00	22,500,315.00	9,000,126.00	22,500,315.00	9,000,126.00
INTEL ELECTRONICS LTD	IL	255,000.00	-	255,000.00	-	255,000.00	-	255,000.00	-
JORDAN VALLEY SEMICONDUCTORS LTD	IL	4,415,000.00	662,250.00	4,100,000.00	1,025,000.00	4,415,000.00	1,103,750.00	4,100,000.00	1,025,000.00
KLA-TENCOR CORPORATION (ISRAEL)	IL	6,009,196.00	901,379.40	7,700,000.00	1,925,000.00	8,000,000.00	1,200,000.00	7,700,000.00	1,925,000.00
LAM RESEARCH BELGIUM	BE	275,000.00	41,250.00	260,000.00	63,750.00	275,000.00	41,250.00	260,000.00	63,750.00
NOVA MEASURING INSTRUMENTS LTD	IL	10,000,000.00	1,500,000.00	10,000,000.00	1,500,000.00	10,000,000.00	1,500,000.00	10,000,000.00	1,500,000.00
CARL ZEISS SMT GMBH	DE	24,000,000.00	3,600,000.00	32,218,834.00	3,598,844.00	24,000,000.00	3,600,000.00	32,218,834.50	3,600,000.00
TOTAL		150,301,979.75	28,364,031.03	172,709,420.00	29,294,019.78	152,292,783.75	29,104,151.38	172,709,421.31	24,389,921.50