



Annex II
Governing Board Decision

Decision n° 132

Decision on the validation of the in-kind contribution provided by non-EC members to the Clean Sky 2 JU through the execution of the Grant Agreements 2008-2013

THE GOVERNING BOARD OF THE CLEAN SKY 2 JOINT UNDERTAKING,

Having regard to Council Regulation (EU) No 558/2014 of 6 May 2014 establishing Clean Sky 2 Joint Undertaking (Founding Act), and in particular to Article 19.2,

Having regard to the Governing Board Decision No. 125 to adopt procedure 1.7.2.1 for the Validation of the In-kind contribution of Members of the Clean Sky JU,

Having regard to the 2008-2013 Grant Agreements for members of the Clean Sky 2 Joint Undertaking (hereinafter referred to as the "GAMs"), and in particular to the cost claims received by 2nd December 2014 by the JU for these years,

Whereas:

- (1) Part of the related cost claims for GAMs 2008-2013 have been validated by the JU's management according to the eligibility criteria of the GAMs;
- (2) The need to validate the related in-kind contributions of non-EC members has arisen in order to recognise the corresponding amount in the Net Assets of the Provisional Accounts of 2014 of Clean Sky 2 Joint Undertaking.

Article 1

The Governing Board hereby adopts the in-kind contributions provided by the JU's non-EC members through the execution of Grant Agreements for Member (GAMs)

additions/adjustments for 2008- 2012 for a value of	€ 617,438.25
for 2013 for a value of	€ 22,611,459.04
Total	€ 23,228,897.29

The amount is based on the cost claims of the JU's non-EC members transmitted for the execution of GAMs 2008-2013 validated by the JU's management. A detailed split-up of the total into individual amounts per ITD is attached to this decision.

This approval of the in-kind contribution for the GAMs 2008-2013 does not exclude subsequent adjustments (increase or decrease), which may follow potential re assessments of the related cost claims in the future.

Date 13/1/2015

On behalf of the Governing Board, through written procedure No. 2014 – 13



Eric Dautriat
Executive Director
Clean Sky 2 Joint Undertaking

Annex III
Table of amounts for Validation of In-kind contributions (IKC) of non-EC members 2008-2013

Table I: 2008 – 2013 Projects

ITD	Total Budgeted	2008 - 2013 projects										Total contributions validated since CSJU inception		
		Claims validated for 2010 Final Accounts		Claims validated for 2011 Final Accounts		Claims validated for 2012 Provisional Accounts		Claims validated for 2012 Final Accounts		Claims validated for 2013 Provisional Accounts			Claims validated for 2013 Final Accounts	
		A	B	C	D	E	F	G	H	I	J			
		Claims validated for 2010 Final Accounts	Claims validated for 2011 Final Accounts	Claims validated for 2012 Provisional Accounts	Claims validated for 2012 Final Accounts	Claims validated for 2013 Provisional Accounts	Claims validated for 2013 Final Accounts	Claims validated by management for 2013	Adjustments validated by management for 2008-2012	Additional IKC pertaining to GAMs 2008 to 2013 to be approved by GB (G + H)				
		Claims validated by GB for 2008, 2009, 2010	Claims validated for 2011 and adjustments 2008-2010	Claims validated by GB for 2011 and adjustments 2008-2010	Claims validated for 2012 and adjustments 2008-2011	Claims validated by GB for 2012 and adjustments 2008-2011	Claims validated for 2013 and adjustments 2008-2012	Claims validated by management for 2013	Adjustments validated by management for 2008-2012	Additional IKC pertaining to GAMs 2008 to 2013 to be approved by GB (G + H)				
ED	38.675.504,16	9.694.324,96	2.779.046,22	5.195.271,23	1.426.081,77	5.617.135,60	3.973.760,93	2.000.601,46	14.330,81	2.014.932,27		30.700.552,98		
GRA	57.063.822,04	16.316.043,63	439.341,56	10.475.715,27	1.661.396,69	8.812.865,81	1.731.012,16	8.505.976,60	458.218,85	8.964.195,45		48.400.570,57		
GRC	46.677.753,06	7.957.829,57	2.493.498,26	7.238.249,86	2.859.306,42	5.418.321,12	7.045.606,09	1.245.564,82	26.552,09	1.272.116,91		34.284.928,23		
SAGE	97.646.773,00	10.133.171,50	6.599.259,17	8.131.905,19	4.910.761,38	15.624.690,71	27.408.746,82	4.063.390,26	44.294,49	4.107.684,75		76.916.219,52		
SFWA	150.468.407,00	25.125.765,19	21.647.281,19	13.363.218,38	12.317.727,12	15.758.591,50	23.381.155,20	735.137,37	139.965,93	875.103,30		112.468.841,88		
SGO	93.230.191,80	20.572.188,98	6.322.645,73	15.417.811,42	3.768.490,02	16.413.450,52	8.780.339,78	5.731.624,98	77.802,60	5.653.822,38		76.328.748,83		
TE	11.473.424,00	3.540.366,93	252.462,69	2.072.667,51	413.155,06	1.264.495,39	1.371.824,07	329.163,55	11.878,68	341.042,23		9.256.013,88		
TOTAL	495.235.875,06	93.339.690,76	40.533.534,82	61.894.838,86	27.356.918,46	68.909.550,65	73.692.445,05	22.611.459,04	617.438,25	23.228.897,29		388.955.875,89		

Table II: 2013 Projects

	(A)	(B)	(C)	(D)
ITDs (aggregated)	Budgeted 2013	Costs validated by the GB in previous decision	Additional costs validated by CSJU management as of 01/12/2014	Total costs for 2013 projects to be approved as in-kind contributions by the GB (=B+C)
ED	7.508.479,00	3.987.362,41	2.000.601,46	5.987.963,87
GRA	13.045.598,70	1.722.977,80	8.505.976,60	10.228.954,40
GRC	12.126.369,00	7.390.845,54	1.245.564,82	8.636.410,36
SAGE	36.321.827,00	27.418.784,12	4.063.390,26	31.482.174,38
SFWA	30.249.463,00	23.730.639,47	735.137,37	24.465.776,84
SGO	17.724.441,00	8.920.218,72	5.731.624,98	14.651.843,70
TE	1.918.088,00	1.479.110,29	329.163,55	1.808.273,84
TOTAL	118.894.265,70	74.649.938,35	22.611.459,04	97.261.397,39

Annex IV:

Tables of detailed amounts supporting Annex III

This document contains

- A. the calculation of the aggregated IKC of all ITDs
- B. the monitoring tables for the ITD coordinators

For each of the above tables, the IKC is reflected in 3 individual tables, covering:

- 1. GAMs 2013 for IKC based on project costs validated by management
- 2. Positive adjustments of GAMs 2012 and/or prior for IKC based on project costs validated by management
- 3. Negative adjustments of already approved IKC of previous years – ex-post audits and other adjustments

NB - only claims received before 2 December 2014 have been presented in the tables below.

A. Aggregated IKC of all ITDs (in €)

A.1 GAMs 2013 for IKC based on project costs validated by management

	(A)	(B)	(C)	(D)	(E)	(F)
ITDs (aggregated)	Total cost claimed by members for GAMs 2013	Cost stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold preliminarily by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB (B-E)
						-
ED	4.143.435,90	4.037.684,46	2.905,13	102.846,31	2.037.083,00	2.000.601,46
GRA	9.615.322,04	9.547.211,49	26.784,86	41.325,69	1.041.234,89	8.505.976,60
GRC	5.205.602,41	5.125.534,55	22,54	32.620,32	3.879.969,73	1.245.564,82
SAGE	35.966.185,78	34.351.628,93	336.863,60	1.277.693,25	30.288.238,67	4.063.390,26
SFWA	12.795.855,21	10.798.229,52	29.112,11	1.968.513,58	10.063.092,15	735.137,37
SGO	14.669.731,24	13.401.371,61	350.149,15	918.210,48	7.669.746,63	5.731.624,98
TE	1.075.761,22	1.051.399,08	-	24.362,14	722.235,53	329.163,55
TOTAL	83.471.893,80	78.313.059,64	745.837,39	4.365.571,77	55.701.600,60	22.611.459,04

A.2 Positive adjustments of GAMs 2012 and/or prior for IKC based on project costs validated by management

A.2 GAMs 2012 and/or prior for IKC based on project costs validated by management ITDs	(A)	(B)	(C)	(D)	(E)	(F)
	Total open costs claims* by members for GAMs 2012 or prior	Costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	In-kind contribution validated in prior GB decisions	In-kind Contribution to be approved by the GB
						= (B)-(E)
ED	57.592,11	57.592,11	-	-	3.530,21	54.061,90
GRA	740.020,20	740.020,20	-	-	-	740.020,20
GRC	26.552,09	26.552,09	-	-	-	26.552,09
SAGE	62.700,13	62.700,13	-	-	-	62.700,13
SFWA	188.876,20	188.876,20	-	-	-	188.876,20
SGO	45.396,11	45.396,11	-	-	-	45.396,11
TE	11.878,68	11.878,68	-	-	-	11.878,68
TOTAL	1.133.015,52	1.133.015,52	-	-	3.530,21	1.129.485,31

A.3 Adjustments of already approved IKC of previous years – ex-post audits and other adjustments – based on project costs validated by management

ITDs (aggregated)	(A)	(B)	(C)	(D)	(E)	(F)
	Total new costs claimed by members adjusting already approved IKC	Costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	In-kind contribution validated in prior GB decisions	In-kind contribution adjustment to be approved by the GB
				= (A)-(B)-(C)		(B)-(E)
ED	- 39.731,09	- 39.731,09	-	-	-	- 39.731,09
GRA	- 281.801,35	- 281.801,35	-	-	-	- 281.801,35
GRC	-	-	-	-	-	-
SAGE	- 18.405,64	- 18.405,64	-	-	-	- 18.405,64
SFWA	- 48.910,27	- 48.910,27	-	-	-	- 48.910,27
SGO	- 123.198,71	- 123.198,71	-	-	-	- 123.198,71
TE	-	-	-	-	-	-
TOTAL	- 512.047,06	- 512.047,06	-	-	-	- 512.047,06

B. Monitoring tables for the ITD coordinators (one set of 3 tables for each of the 7 ITDs)

B.1 ECO DESIGN

B.1.1 ED GAMs 2013 for IKC based on project costs validated by management

PIC	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
		Total costs claimed by members for GAMs 2013	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold preliminarily by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B-E)
999729337	AgustaWestland L.t.d	6.208,28	5.414,86	-	793,42	6.208,28	- 793,42
999699558	Airbus Defense & Space SAU	78.709,78	78.709,78	-	-	-	78.709,78
991247948	AIRBUS OPERATIONS SAS France	37.214,36	36.068,16	-	1.146,20	37.214,36	- 1.146,20
997771877	AIRCELLE	151.589,97	151.589,97	-	-	-	151.589,97
999944774	ALENIA AERMACCHI	369.790,76	360.415,76	-	9.375,00	-	360.415,76
999744372	CYTEC (Ex Umeco & Advanced Composites)	36.027,24	31.598,24	-	4.429,00	-	31.598,24
999991819	EADS Deutschland GmbH	61.548,71	58.643,58	2.905,13	-	-	58.643,58
999980082	EADS IW France	248.850,44	248.850,44	-	-	-	248.850,44
999984059	FRAUNHOFER	1.663.360,98	1.663.360,98	-	-	1.638.697,48	24.663,50
997740352	HADEG	11.114,00	11.114,00	-	-	-	11.114,00
999975232	HELLENIC AEROSPACE INDUSTRY HAI	394.113,78	354.702,40	-	39.411,38	-	354.702,40
999969315	Israel Aerospace Industry IAI	295.001,38	247.801,38	-	47.200,00	-	247.801,38
999955444	Labinal Power Systems SA (PTRO Hispano Suiza)	102.111,89	102.111,89	-	-	-	102.111,89
999958257	LIEBHERR AEROSPACE TOULOUSE LTS	354.668,71	354.668,71	-	-	337.575,71	17.093,00
999964659	SAFRAN	18.162,34	18.162,34	-	-	12.431,34	5.731,00
999987163	SNECMA	15.951,49	15.460,18	-	491,31	-	15.460,18
999963689	THALES AVIONICS ELECTRICAL SYSTEMS S.A.	206.852,79	206.852,79	-	-	-	206.852,79
999900833	Universiteit Twente	92.159,00	92.159,00	-	-	4.955,83	87.203,17
	TOTAL	4.143.435,90	4.037.684,46	2.905,13	102.846,31	2.037.083,00	2.000.601,46

B.1.2 ED GAMs 2012 and/or prior for IKC based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total open costs claims by members for GAMs 2012 or prior	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B)-(E)
999944774	2011	ALENIA AERMACCHI	29.033,23	29.033,23	-	-	-	29.033,23
999991819	2012	EADS Deutschland GmbH	6.856,42	6.856,42	-	-	-	6.856,42
997768288	2012	Fokker Aerostructures	6.736,46	6.736,46	-	-	3.530,21	3.206,25
999900833	2012	Universiteit Twente	14.966,00	14.966,00	-	-	-	14.966,00
		TOTAL	57.592,11	57.592,11	-	-	3.530,21	54.061,90

B.1.3 ED Adjustments of already approved IKC of previous years – ex-post audits and other adjustments – based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members adjusting already approved IKC	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B-E)
999944774	2012	ALENIA AERMACCHI	- 33.360,53	- 33.360,53	-	-	-	- 33.360,53
999963689	2008	THALES AVIONICS Elec Systems (r	- 2.824,06	- 2.824,06	-	-	-	- 2.824,06
999963689	2012	THALES AVIONICS ELECTRICAL S	- 3.546,50	- 3.546,50	-	-	-	- 3.546,50
		TOTAL	- 39.731,09	- 39.731,09	-	-	-	- 39.731,09

B.2 Green Regional Aircraft

B.2.1 GRA GAMs 2013 for IKC based on project costs validated by management

PIC	Members of ITD (Associates and Coordinators)	(A) Total costs claimed by members for GAMs 2013	(B) costs stated in (A) validated by CSJU management	(C) Costs stated in (A) rejected by CS management	(D) Costs stated in (A) put on hold preliminarily by CS management	(E) In-kind contribution already approved by GB	(F) In-kind Contribution to be approved by the GB = (B-E)
997685741	AIR GREEN SICAMB	284.150,00	283.400,00	750,00	-	-	283.400,00
999699558	Airbus Defense & Space SAU	1.094.932,55	1.094.932,55	-	-	-	1.094.932,55
999944774	ALENIA AERMACCHI	4.330.603,37	4.330.603,37	-	-	-	4.330.603,37
998685423	ATR	469.522,72	469.522,72	-	-	445.440,72	24.082,00
999789768	Centro Italiano Ricerche Aerospaziali	308.726,56	294.432,52	-	14.294,04	-	294.432,52
997783226	DEMA	513.295,77	487.247,27	-	26.048,50	-	487.247,27
997773429	ELISIS	7.954,51	7.954,51	-	-	4.399,51	3.555,00
997784196	FOXBIT	177.357,15	177.357,15	-	-	-	177.357,15
999975232	HELLENIC AEROSPACE INDUSTRY HAI	693.728,58	693.728,58	-	-	-	693.728,58
999955444	Labinal Power Systems SA (PTRO Hispano Suiza)	91.017,92	68.627,06	22.390,86	-	-	68.627,06
999958257	LIEBHERR AEROSPACE TOULOUSE LTS	464.704,58	464.704,58	-	-	-	464.704,58
999961749	MESSIER BUGATTI DOWTY SA	18.177,81	14.533,81	3.644,00	-	-	14.533,81
999994438	Office National d'Etudes et de Recherches Aéropatiales	413.116,36	413.116,36	-	-	396.836,86	16.279,50
999505073	PIAGGIO AERO INDUSTRIES S.P.A	151.138,30	151.138,30	-	-	-	151.138,30
999977754	POLITECNICO DI TORINO	60.452,61	60.452,61	-	-	-	60.452,61
951103334	Rolls Royce Corporation	13.099,30	13.099,30	-	-	-	13.099,30
999919554	ROLLS-ROYCE DEUTSCHLAND RRD	12.915,51	12.915,51	-	-	-	12.915,51
999987163	SNECMA	31.920,41	30.937,26	-	983,15	-	30.937,26
999963689	THALES AVIONICS ELECTRICAL SYSTEMS S.A.	149.578,34	149.578,34	-	-	-	149.578,34
999984447	THALES AVIONICS SAS	328.929,69	328.929,69	-	-	194.557,80	134.371,89
	TOTAL	9.615.322,04	9.547.211,49	26.784,86	41.325,69	1.041.234,89	8.505.976,60

B.2.2 GRA GAMs 2012 and/or prior for IKC based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total open costs claims by members for GAMs 2012 or prior	Costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB
								= (B)-(E)
999698558	2012	Airbus Defense & Space SAU	18.036,33	18.036,33	0,00	0,00	0,00	18.036,33
999944774	2010	ALENIA AERMACCHI	261.413,65	261.413,65	0,00	0,00	0,00	261.413,65
999789768	2012	Centro Italiano Ricerche Aerospaziali	16.798,28	16.798,28	0,00	0,00	0,00	16.798,28
998453011	2012	CENTRO SVILUPPO MATERIALI	4.246,53	4.246,53	0,00	0,00	0,00	4.246,53
999975232	2012	HELLENIC AEROSPACE INDUSTRY HAI	439.525,41	439.525,41	0,00	0,00	0,00	439.626,41
		TOTAL	740.020,20	740.020,20	-	-	-	740.020,20

B.2.3 GRA Adjustments of already approved IKC of previous years – ex-post audits and other adjustments – based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members adjusting already approved IKC	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B)
999944774	2012	ALENIA AERMACCHI	- 253.616,16	- 253.616,16	-	-	-	- 253.616,16
999944774	2008	ALENIA AERMACCHI	- 16.671,96	- 16.671,96	-	-	-	- 16.671,96
999975232	2011	HELLENIC AEROSPACE INDUSTRY HAI	- 11.513,23	- 11.513,23	-	-	-	- 11.613,23
			- 281.801,36	- 281.801,36	-	-	-	- 281.801,36

B.3 Green Rotor Craft

B.3.1 GRC GAMs 2013 for IKC based on project costs validated by management

PIC	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
		Total costs claimed by members for GAMs 2013	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold preliminarily by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B-E)
990058049	AIRBORNE Technology Centre B.V.	78.172,41	72.442,37	0,00	5.730,04	78.172,42	-6.730,06
998157452	Airbus Helicopters Deutschland	923.454,00	876.008,46	22,54	0,00	923.431,46	-47.426,00
999888327	Airbus Helicopters SAS	3.580.057,01	3.580.057,01	0,00	0,00	2.878.365,85	701.691,16
999789768	Centro Italiano Ricerche Aerospaziali	580.783,49	553.893,21	0,00	26.890,28	0,00	553.893,21
999900833	Universiteit Twente	43.135,50	43.135,50	0,00	0,00	0,00	43.135,50
	Total	6.206.602,41	6.126.634,66	22,54	32.620,32	3.879.969,73	1.246.664,82

B.3.2 GRC GAMs 2012 and/or prior for IKC based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total open costs claims by members for GAMs 2012 or prior	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B)-(E)
999789768	2012	Centro Italiano Ricerche Aerospaziali	26.552,09	26.552,09	0,00	0,00	0,00	26.552,09
		Total	26.552,09	26.552,09	-	-	-	26.552,09

B.3.3 GRC Adjustments of already approved IKC of previous years – ex-post audits and other adjustments – based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members adjusting already approved IKC	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B)
		TOTAL	-	-	-	-	-	0,00

B.4 Sustainable and Green Engines

B.4.1 SAGE GAMs 2013 for IKC based on project costs validated by management

PIC	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
		Total costs claimed by members for GAMs 2013	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold preliminarily by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B-E)
991247948	AIRBUS OPERATIONS SAS France	508.235,84	492.582,18	-	15.653,66	432.365,84	60.216,34
997771877	AIRCELLE	236.664,62	236.664,62	-	-	-	236.664,62
999944774	ALENIA AERMACCHI	264.176,32	264.176,32	-	-	-	264.176,32
999984641	GKN Aerospace (Ex Volvo Aero Corp)	1.656.491,52	1.656.491,52	-	-	1.456.491,52	200.000,00
999791708	ITP	2.498.176,71	2.498.176,71	-	-	1.954.765,71	543.411,00
950259822	MTU AERO ENGINES AG	4.403.285,60	4.403.059,45	226,15	-	3.914.555,22	488.504,23
951219831	MTU Aero Engines Polska Sp.zoo	158.499,24	158.499,24	-	-	142.889,24	15.610,00
974544451	Rolls Royce Engine Control Systems LTD	2.211.384,00	2.169.822,00	41.562,00	-	1.670.243,82	499.578,18
999945356	ROLLS-ROYCE PLC	4.689.826,15	4.278.877,88	128.047,63	282.900,64	4.088.700,52	190.177,36
999945356	ROLLS-ROYCE PLC	9.283.880,67	8.392.078,54	166.109,29	725.692,84	6.919.319,17	1.472.759,37
999964659	SAFRAN	376.746,33	375.827,80	918,53	-	240.714,85	135.112,95
999987163	SNECMA	8.228.769,65	7.975.323,54	-	253.446,11	8.228.769,65	253.446,11
999957772	TURBOMECA	1.450.049,13	1.450.049,13	-	-	1.239.423,13	210.626,00
	TOTAL	35.966.185,78	34.351.628,93	336.863,60	1.277.693,25	30.288.238,67	4.063.390,26

B.4.2 SAGE GAMs 2012 and/or prior for IKC based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members for GAMs 2012 or prior	Costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB
999944774	2011	ALENIA AERMACCHI	2.782,97	2.782,97	0,00	0,00	0,00	2.782,97
951219831	2012	MTU Aero Engines Polska Sp.zoo	59.917,16	59.917,16	0,00	0,00	0,00	59.917,16
		TOTAL	62.700,13	62.700,13	-	-	-	62.700,13

B.4.3 SAGE Adjustments of already approved IKC of previous years – ex-post audits and other adjustments – based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members adjusting already approved IKC	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B-E)
999944774	2012	ALENIA AERMACCHI	- 16.373,58	- 16.373,58	-	-	-	- 16.373,58
999984641	2008	GKN Aerospace (Ex Volvo Aero Corp)	- 2.032,06	- 2.032,06	-	-	-	- 2.032,06
		TOTAL	- 18.405,64	- 18.405,64	-	-	-	- 18.405,64

B.5 Smart Fixed Wing Aircraft

B.5.1 SFWA GAMs 2013 for IKC based on project costs validated by management

PIC	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
		Total costs claimed by members for GAMs 2013	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold preliminarily by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B-E)
990058049	AIRBORNE Technology Centre B.V.	79.946,00	74.085,96	-	5.860,04	59.959,50	14.126,46
999699558	Airbus Defense & Space SAU	457.306,39	457.306,39	-	-	-	457.306,39
991247948	AIRBUS OPERATIONS SAS France	3.905.508,33	2.039.045,56	-	1.866.462,77	3.905.508,33	- 1.866.462,77
999931582	AIRBUS OPERATIONS UK Ltd	6.023.289,59	5.994.177,48	29.112,11	-	4.614.495,98	1.379.681,50
999963010	AIRBUS SAS	676.564,44	676.564,44	-	-	618.008,44	58.556,00
997768288	Fokker Aerostructures	145.451,46	119.451,46	-	26.000,00	-	119.451,46
997769646	FOKKER ELMO	54.623,26	44.119,76	-	10.503,50	-	44.119,76
997768773	MESSIER DOWTY Ltd	10.068,58	10.068,58	-	-	-	10.068,58
999953504	QinetiQ Ltd	174.508,32	174.508,32	-	-	-	174.508,32
999945356	ROLLS-ROYCE PLC	33.903,41	11.437,53	-	22.465,88	33.903,41	- 22.465,88
999954668	SAGEM	232.401,97	229.582,85	-	2.819,12	171.901,69	57.681,16
999987163	SNECMA	126.253,66	99.611,39	-	26.642,27	-	99.611,39
997794090	STRAERO	100.000,00	92.240,00	-	7.760,00	100.000,00	- 7.760,00
999977366	Technische Universiteit Delft	340.986,55	340.986,55	-	-	303.315,55	37.671,00
999984447	THALES AVIONICS SAS	303.408,25	303.408,25	-	-	180.232,25	123.176,00
999900833	Universiteit Twente	131.635,00	131.635,00	-	-	75.767,00	55.868,00
	TOTAL	12.795.855,21	10.798.229,52	29.112,11	1.968.513,58	10.063.092,15	735.137,37

B.5.2 SFWA GAMs 2012 and/or prior for IKC based on project costs validated by management

PIC	GAM related year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members for GAMs 2012 or prior	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B)-(E)
997390764	2009	Aernnova Aerospace S.A.U.	7.333,50	7.333,50	-	-	-	7.333,50
997390764	2010	Aernnova Aerospace S.A.U.	76.106,00	76.106,00	-	-	-	76.106,00
997390764	2011	Aernnova Aerospace S.A.U.	31.600,50	31.600,50	-	-	-	31.600,50
999964756	2012	AIRBUS OPERATIONS GmbH	73.836,20	73.836,20	-	-	-	73.836,20
		TOTAL	188.876,20	188.876,20	-	-	-	188.876,20

B.5.3 SFWA Adjustments of already approved IKC of previous years – ex-post audits and other adjustments – based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members adjusting already approved IKC	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B-E)
999945356	2010	ROLLS-ROYCE PLC	- 48.910,27	- 48.910,27	-	-	-	- 48.910,27
		TOTAL	- 48.910,27	- 48.910,27	-	-	-	- 48.910,27

B.6 Systems for Green Operations

B.6.1 SGO GAMs 2013 for IKC based on project costs validated by management

Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
	Total costs claimed by members for GAMs 2013	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold preliminarily by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B-E)
AERONAMIC	471.930,60	333.600,00	138.330,60	-	267.449,00	66.151,00
AIRBUS OPERATIONS GmbH	441.736,27	391.314,27	50.422,00	-	365.409,27	25.905,00
AIRBUS OPERATIONS SAS France	1.144.672,18	802.852,36	-	341.819,82	1.144.672,18	- 341.819,82
AIRBUS SAS	195.747,11	164.177,11	31.570,00	-	-	164.177,11
AIRCELLE	233.744,57	233.744,57	-	-	149.705,72	84.038,85
ALENIA AERMACCHI	314.286,85	314.286,85	-	-	-	314.286,85
CRANFIELD UNIVERSITY	179.221,43	179.085,61	135,82	-	-	179.085,61
DEUTSCHES ZENTRUM FUER LUFT- UND RAUMFAHRT EV	578.259,22	578.259,22	-	-	460.607,38	117.651,84
Diehl Aerospace	313.976,19	313.976,19	-	-	-	313.976,19
EADS Deutschland GmbH	632.187,12	66.830,60	5.901,23	559.455,29	599.785,89	- 532.955,29
EADS UK Ltd (innovation work)	27.469,56	27.469,56	-	-	-	27.469,56
HISPANO SUIZA (PTRO Labinal Power Systems)	100.641,60	100.641,60	-	-	-	100.641,60
LIEBHERR AEROSPACE TOULOUSE LTS	1.777.031,49	1.777.031,49	-	-	1.440.345,40	336.686,09
Liebherr Elektronik	657.846,53	657.846,53	-	-	321.157,44	336.689,09
MESSIER BUGATTI DOWTY SA	372.906,34	372.906,34	-	-	335.615,70	37.290,64
NLR - Stichting Nationaal Lucht- en Ruimtevaartlaboratorium	220.805,18	220.805,18	-	-	198.724,67	22.080,51
ROLLS-ROYCE PLC	43.742,60	26.807,23	-	16.935,37	43.742,60	- 16.935,37
SAFRAN Engineering Services	211.306,19	191.618,69	19.687,50	-	-	191.618,69
TECHSPACE AERO	1.583,52	1.583,52	-	-	-	1.583,52
THALES AVIONICS ELECTRICAL SYSTEMS S.A.	1.733.482,93	1.720.797,93	12.685,00	-	-	1.720.797,93
THALES AVIONICS SAS	2.413.086,35	2.413.086,35	-	-	1.174.464,10	1.238.622,25
Univ of Malta	75.603,64	75.603,64	-	-	-	75.603,64
UNOTT Univ Nottingham	589.310,20	589.310,20	-	-	530.379,18	58.931,02
ZODIAC AERAZUR	92.327,00	76.939,00	15.388,00	-	21.279,50	55.659,50
Zodiac Aerotechnics	740.454,00	664.425,00	76.029,00	-	616.408,60	48.016,40
ZODIAC ECE	1.106.372,57	1.106.372,57	-	-	-	1.106.372,57
TOTAL	14.669.731,24	13.401.371,61	350.149,15	918.210,48	7.669.746,63	5.731.624,98

B.6.2 SGO GAMs 2012 and/or prior for IKC based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members for GAMs 2012 or prior	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	Costs validated in prior GB decisions	In-kind Contribution to be approved by the GB = (B)-(E)
999944774	2011	ALENIA AERMACCHI	20.639,85	20.639,85	-	-	-	20.639,85
999981731	2012	DEUTSCHES ZENTRUM FUER LUFT - UND RAUMFAHRT EV	20.132,90	20.132,90	-	-	-	20.132,90
999987066	2012	NLR - Stichting Nationaal Lucht- en Ruimtevaartlaboratorium	4.623,36	4.623,36	-	-	-	4.623,36
		TOTAL	45.396,11	45.396,11	-	-	-	46.396,11

B.6.3 SGO Adjustments of already approved IKC of previous years – ex-post audits and other adjustments – based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members adjusting already approved IKC	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	Costs validated in prior GB decisions	In-kind Contribution to be approved by the GB = (B-E)
999963010	2012	AIRBUS SAS	- 891,76	- 891,76	-	-	-	- 891,76
999944774	2012	ALENIA AERMACCHI	- 26.086,79	- 26.086,79	-	-	-	- 26.086,79
999568705	2011	Selex Galileo > Selex ES (not to be used)	- 5.912,24	- 5.912,24	-	-	-	- 5.912,24
997771780	2012	Zodiac Aerotechnics	- 77.849,00	- 77.849,00	-	-	-	- 77.849,00
997769452	2012	ZODIAC ECE	- 12.458,92	- 12.458,92	-	-	-	- 12.458,92
		TOTAL	- 123.198,71	- 123.198,71	-	-	-	- 123.198,71

B.7 Technology Evaluator

B.7.1 TE GAMs 2013 for IKC based on project costs validated by management

PIC	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
		Total costs claimed by members for GAMs 2013	Costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold preliminarily by CS management	In-kind contribution already approved by GB	In-kind Contribution to be approved by the GB = (B-E)
998157452	Airbus Helicopters Deutschland	25.092,09	25.092,09	-	-	23.206,29	1.885,80
991247948	AIRBUS OPERATIONS SAS France	38.142,25	24.649,55	-	13.492,70	38.142,26	- 13.492,71
999944774	ALENIA AERMACCHI	45.607,92	45.607,92	-	-	-	45.607,92
999789768	Centro Italiano Ricerche Aerospaziali	77.887,62	70.289,27	-	7.598,35	-	70.289,27
999887059	CRANFIELD UNIVERSITY	172.394,13	172.394,13	-	-	-	172.394,13
999981731	DEUTSCHES ZENTRUM FUER LUFT - UND RAUMFAHRT EV	415.875,17	415.875,17	-	-	414.904,23	970,94
999987066	NLR - Stichting Nationaal Lucht- en Ruimtevaartlaboratorium	255.779,44	255.779,44	-	-	245.982,75	9.796,69
999945356	ROLLS-ROYCE PLC	6.859,34	4.762,45	-	2.096,89	-	4.762,45
999987163	SNECMA	38.123,26	36.949,06	-	1.174,20	-	36.949,06
	TOTAL	1.075.761,22	1.051.399,08	-	24.362,14	722.235,53	329.163,55

B.7.2 TE GAMs 2012 and/or prior for IKC based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total open costs claims by members for GAMs 2012 or prior	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	Costs validated in prior GB decisions	In-kind Contribution to be approved by the GB = (B)-(E)
999944774	2011	ALENIA AERMACCHI	5.971,35	5.971,35	-	-	-	5.971,35
999944774	2012	ALENIA AERMACCHI	318,09	318,09	-	-	-	318,09
999789768	2012	Centro Italiano Ricerche Aerospaziali	3.029,24	3.029,24	-	-	-	3.029,24
999981731	2012	DEUTSCHES ZENTRUM FUER LUFT - UNC	2.560,00	2.560,00	-	-	-	2.560,00
		TOTAL	11.878,68	11.878,68	-	-	-	11.878,68

B.7.3 TE Adjustments of already approved IKC of previous years – ex-post audits and other adjustments – based on project costs validated by management

PIC	Related GAM year	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members adjusting already approved IKC	costs stated in (A) validated by CSJU management	Costs stated in (A) rejected by CS management	Costs stated in (A) put on hold by CS management	Costs validated in prior GB decisions	In-kind Contribution to be approved by the GB = (B-E)
								0,00
		TOTAL	0,00	0,00	0,00	0,00	0,00	0,00



**Written Procedure 2014 – 13 to adopt Decision n° 132
Decision on the validation of the in-kind contribution provided by non-EC members to
the Clean Sky 2 JU through the execution of the Grant Agreements 2008-2013**

**Clean Sky 2 Joint Undertaking
Launch of the written procedure 2014 – 13**

Brussels 08/12/2014

The Executive Director of Clean Sky 2 Joint Undertaking hereby launches the written procedure in accordance with the Rules of Procedure of the Governing Board for the adoption of the Decision n° 132, Decision on the validation of the in-kind contribution provided by non-EC members to the Clean Sky 2 JU through the execution of the Grant Agreements 2008-2013.

The approval is done through written procedure.

**Annex I
Written procedure form**

**Annex II
Decision n° 132 to be adopted**

**Annex III
Table of amounts for validation of in-kind contribution**

**Annex IV
Tables of detailed amounts supporting Annex III**



**Written Procedure 2014 – 13 to adopt Decision n° 132
Decision on the validation of the in-kind contribution provided by non-EC members to
the Clean Sky 2 JU through the execution of the Grant Agreements 2008-2013**

**Annex I
Written procedure form**

To be sent to governing-board@cleansky.eu

The Undersigned
(name of the representative)

Name of the organisation

	Accept	Does not accept
Decision n° 132 Decision on the validation of the in-kind contribution provided by non-EC members to the Clean Sky 2 JU through the execution of the Grant Agreements 2008-2013		(1)

(1) Indicate here the reason

Done at

Date