



## Annex II

### Governing Board Decision

#### **Governing Board Decision on the acceptance of the in-kind contribution related to operational activities provided by the private members to the Clean Sky Joint Undertaking through the execution of the Clean Sky Programme (FP7)**

##### **THE GOVERNING BOARD OF THE CLEAN SKY 2 JOINT UNDERTAKING,**

Having regard to the Council Regulation No 558/2014 of 6 May 2014 establishing the Clean Sky 2 Joint Undertaking and in particular Article 19.2;

Having regard to Council Regulation No. 71/2008 of 20 December 2007 setting up the Clean Sky Joint Undertaking, and in particular to Article 13 (5) and (6) of the Statutes;

Having regard to the Decision of the Governing Board No. 125 of 13<sup>th</sup> May 2011 adopting the procedure for the valuing the in-kind contribution of the private Members of the Clean Sky JU;

Having regard to the Grant Agreements for Members of the Clean Sky Programme for the years 2008-2015 and in particular to the cost claims and in-kind contribution registered by 10/05/2016 by the JU for these years;

##### **WHEREAS:**

1) The Governing Board has received the declarations of in-kind contributions for the co-funded projects related to the Clean Sky Programme from the private Members of the Clean Sky Joint Undertaking (Leaders and Associates) through the Table amounts of accepted in-kind contribution (FP7) (Annex III) and the Tables of detailed amounts supporting Annex III (Annex IV);

2) The following values related to the Clean Sky Programme have been reported to the Governing Board with a detailed split-up of the total values into individual amounts per ITD as detailed in the annexes enclosed to this decision:

For Clean Sky Programme (FP7):

Contributions for 2015 for a value of	24,154,564.24
Additions/adjustments for 2008- 2014 for a value of	77,224.49
<b>Total</b>	<b>24,231,788.73</b>

- 3) The assessment of the in-kind contributions related to the Clean Sky Programme should continue to be governed by the Council Regulation No 71/2008 (hereafter referred as "Clean Sky JU Regulation"). To that effect, article 13(5) of the Statutes of Clean Sky JU Regulation requires the adoption of a decision by the Governing Board on the acceptance of these values;
- 4) According to the procedure for valuing these contributions in kind, as adopted by the Governing Board, by the annual reporting deadline (1<sup>st</sup> March year n+1) the Joint Undertaking receives the cost claims for the execution of the Grant Agreements for Members pertaining to the previous year. The financial and operational units review these cost claims in order to validate the eligible expenses for the project execution during the year. The private members shall contribute to the projects in-kind with a ratio of at least 50% of the total project costs, therefore 50% of the total validated eligible project costs is recognised as in-kind contribution of the private members while the other 50% of the total validated project costs is paid by the JU as financial contribution.
- 5) The Governing Board notes that the total declared values are supported in all material aspects by detailed statements of each private Member, which are certified by independent auditors of the private Members in compliance with the provisions set out in the Clean Sky JU Regulation;
- 6) The cost claims for the Grant Agreements for Members (hereinafter referred to as the "GAMs") 2008-2015 have been validated by the management of the Joint Undertaking according to the eligibility criteria of the GAMs. The declarations on in-kind contributions have been validated by the management of the Joint Undertaking following the validation of the reported costs.
- 7) The adoption by the Board of the above mentioned decision on the acceptance is due to recognise the corresponding amount in the Net Assets of the Final Accounts of 2015 of the Clean Sky 2 Joint Undertaking;
- 8) Any subsequent adjustments (increase or decrease) of the values related to the above reporting periods, which may follow potential re-assessments of the related declarations in the future and will be acknowledged in a further opinion of the Governing Board.

**ADOPTS the following decision:**

**Sole Article**

The value of the declared in-kind contribution related to operational activities provided by private Members of the Clean Sky Joint Undertaking in the execution of the Clean Sky Programme (FP7) is properly supported by the duly certified cost claims of the private Members transmitted for the execution of the Clean Sky Programme (FP7) GAMs 2008-2015 and validated by the management of the Joint Undertaking.

The certified actual values fulfil the obligations of the private Members of the Clean Sky JU to bring an equivalent level of in-kind contributions with regard to the Joint Undertaking contribution to the funded projects as set out in the Clean Sky JU Regulation.

Brussels, Date 20 JUNE 2016

*On behalf of the Governing Board, through written procedure No. 2016 – 08*

Eric Dautriat



Executive Director  
Clean Sky 2 Joint Undertaking

**Enclosures:**

- Annex III Table of amounts for validation of in-kind contribution
- Annex IV Tables of detailed amounts supporting Annex III

### Annex III

### Tables of amounts for Validation of In-kind contributions (IKC) of non-EC members 2008-2015

**Table I: 2008 – 2015 Projects**

ITD	2008 - 2015 projects										Total contributions
	Claims validated for 2010 Final Accounts		Claims validated for 2012 Provisional Accounts		Claims validated for 2013 Provisional Accounts		Claims validated for 2014 Final Accounts		Claims to be validated for 2015 Final Accounts		
	A	B	C	D	E	F	G	H	I	J	K
Claims validated by GB for 2008, 2009, 2010	Claims validated by GB for 2011 and adjustments 2008-2010	Claims validated by GB for 2011 and adjustments 2008-2011	Claims validated by GB for 2012 and adjustments 2008-2011	Claims validated by GB for 2013 and adjustments 2008-2012	Claims validated by GB for 2014 and adjustments 2008-2012	Claims validated by management for 2013 and adjustments 2008-2013	Claims validated by management for 2014 and adjustments 2008-2013	Claims validated by management for 2015 and adjustments 2008-2014	Claims validated by management for 2015	Adjustments validated by management for 2008-2014	Total contributions validated since CSIU inception
ED	9,694,324.96	2,779,046.22	5,195,271.23	1,426,081.77	5,617,135.60	3,973,760.93	2,014,932.27	2,554,791.98	1,888,093.90	-	7,040.83
GBA	16,316,043.63	439,341.56	10,475,715.27	1,661,396.69	8,812,865.81	1,731,012.16	8,964,195.45	8,686,857.97	2,085,339.45	2,942,018.52	62,098,052.17
GRC	7,957,829.57	2,493,498.26	7,238,249.86	2,859,306.42	5,418,321.12	7,045,606.09	1,272,116.91	7,759,639.80	-	25,789.53	4,045,160.15
SAGE	10,133,171.50	6,599,259.17	8,131,905.19	4,910,761.38	15,624,690.71	27,408,746.82	4,107,684.75	19,519,486.95	17,883,646.17	4,974,613.12	-
SFWA	25,125,765.19	21,647,281.19	13,363,218.38	12,317,727.12	15,758,591.50	23,361,155.20	875,103.30	7,899,304.74	5,565,716.40	4,871,795.55	77,566.97
SGO	20,512,188.98	6,322,645.73	15,417,811.42	3,768,490.02	16,413,450.52	8,780,339.78	5,653,822.38	11,485,952.75	1,467,628.22	6,246,267.30	31,030.10
TE	3,540,366.93	252,462.59	2,072,667.51	1,264,495.39	413,155.06	1,371,824.07	341,042.23	1,562,230.39	136,661.35	1,074,709.60	2,708.63
<b>TOTAL</b>	<b>93,339,690.76</b>	<b>40,533,534.82</b>	<b>61,894,838.86</b>	<b>27,356,918.46</b>	<b>68,909,550.65</b>	<b>73,652,445.05</b>	<b>23,228,897.29</b>	<b>59,468,464.58</b>	<b>28,953,297.96</b>	<b>24,154,564.24</b>	<b>77,224.49</b>
											<b>501,609,427.16</b>

**Table II: 2015 Projects**

ITDs (aggregated)	(A) Budgeted 2015	( B) Costs validated by the GB in previous decision	(C) Costs validated by CSJU management as of 10/05/2016	(D) Total costs for 2015 projects to be approved as in- kind contributions by the GB  ( =B )
ED	3.735.627,00	-	-	0,00
GRA	7.453.688,40	-	2.942.018,52	2.942.018,52
GRC	10.522.509,00	-	4.045.160,15	4.045.160,15
SAGE	26.546.728,00	-	4.974.613,12	4.974.613,12
SFWA	12.102.439,00	-	4.871.795,55	4.871.795,55
SGO	11.370.698,00	-	6.246.267,30	6.246.267,30
TE	2.121.167,00	-	1.074.709,60	1.074.709,60
<b>TOTAL</b>	<b>73.852.856,40</b>	<b>-</b>	<b>24.154.564,24</b>	<b>24.154.564,24</b>

## **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 2015 for IKC based on project costs validated by management
- 2. Positive adjustments of GAMs 2014 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 validated before 10 May 2016 have been presented in the tables below.*

#### **A. Aggregated IKC of all ITDs (in €)**

##### **A.1 GAMs 2015 for IKC based on project costs validated by management**

ITDs (aggregated)	(A) Total cost claimed by members for GAMs 2015	(B) Cost 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)
ED	-	-	-	-	-	-
GRA	4.254.612,96	2.942.018,52	-	1.312.594,44	-	2.942.018,52
GRC	4.060.948,57	4.045.160,15	-	15.788,43	-	4.045.160,15
SAGE	19.930.432,13	4.974.613,12	-	14.955.819,01	-	4.974.613,12
SFWA	7.311.921,52	4.871.795,55	9.924,92	2.430.201,05	-	4.871.795,55
SGO	8.311.208,19	6.246.267,30	26.281,10	2.038.659,79	-	6.246.267,30
TE	1.303.233,01	1.074.709,60	-	228.523,42	-	1.074.709,60
<b>TOTAL</b>	<b>45.172.356,38</b>	<b>24.154.564,24</b>	<b>36.206,02</b>	<b>20.981.586,14</b>	<b>-</b>	<b>24.154.564,24</b>

**A.2 Positive adjustments of GAMS 2014 and/or prior for IKC based on project costs validated by management**

	(A)	(B)	(C)	(D)	(E)	(F)
	Total cost additionally claimed by members for <b>GAMS 2014 or prior</b>	Costs stated in (A) validated by CSU management	Costs stated in (A) rejected by CSU 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
ED	-	-	-	-	-	= (B)-(E)
GRA	6.906,10	6.906,10	-	-	-	6.906,10
GRC	14.968,88	14.968,88	-	-	-	14.968,88
SAGE	517.797,28	3.743,91	-	514.053,38	-	3.743,91
SFWA	294.269,83	218.773,91	75.495,92	-	115.300,00	103.473,91
SGO	40.701,94	40.701,94	-	-	-	40.701,94
TE	2.708,63	2.708,63	-	-	-	2.708,63
<b>TOTAL</b>	<b>877.352,66</b>	<b>287.803,37</b>	<b>75.495,92</b>	<b>514.053,38</b>	<b>115.300,00</b>	<b>172.503,37</b>

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

	(A)	(B)	(C)	(D)	(E)	(F)
	Total new costs claimed by members	Costs stated in (A) validated by CSU management	Costs stated in (A) rejected by CSU 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
ITDs (aggregated)	<b>adjusting already approved IKC</b>			= (A)-(B)-(C)		(B)-(E)
ED	- 7.040,83	- 7.040,83	-	-	-	- 7.040,83
GRA	- 23.640,44	- 23.640,44	-	-	-	- 23.640,44
GRC	- 21.631,92	- 21.631,92	-	-	-	- 21.631,92
SAGE	- 7.386,90	- 7.386,90	-	-	-	- 7.386,90
SFWA	- 25.906,94	- 25.906,94	-	-	-	- 25.906,94
SGO	- 9.671,84	- 9.671,84	-	-	-	- 9.671,84
TE	-	-	-	-	-	-
<b>TOTAL</b>	<b>- 95.278,87</b>	<b>- 95.278,87</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>- 95.278,87</b>

**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 2015 for IKC based on project costs validated by management**

No IKC validated.

**B.1.2 ED GAMs 2014 and/or prior for IKC based on project costs validated by management**

No IKC validated.

**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**

Beneficiary number	Members of ITD (Associates and Coordinators)	Related GAM year	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members <b>adjusting</b> <b>already approved</b> IKC	Costs stated in (A) validated by CSU management	Costs stated in (A) rejected by CSU 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)
15	SAFRAN SAF	2013	-7.040,83	-7.040,83	0,00	0,00	0,00	7.040,83
	<b>TOTAL</b>		- 7.040,83	- 7.040,83	-	-	-	- 7.040,83

## B.2 Green Regional Aircraft

### B.2.1 GRA GAMs 2015 for IKC based on project costs validated by management

Beneficiary number	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
	Total costs claimed by members for <b>GAMs 2015</b>	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	Costs stated in (A) already approved by GB	In-kind contribution to be approved by the GB = (B-E)	In-kind contribution to be approved by the GB = (B-E)
5	Airbus Defense & Space SAU CASA	1.223.038,82	0,01	-	1.223.038,81	-	0,01
6	FRAUNHOFER FHG	177.303,23	174.225,00	-	3.078,23	-	174.225,00
13	TALES AVIONICS SAS THAV	150.717,24	150.717,24	-	-	-	150.717,24
16	CENTRO SVILUPPO MATERIALI CSM	71.615,09	62.836,46	-	8.778,63	-	62.836,46
19	POLITECNICO DI TORINO POTO	26.805,63	26.805,63	-	-	-	26.805,63
22	UNIVERSITA DI NAPOLI FRDERICO II UNINA	60.811,65	60.811,65	-	-	-	60.811,65
24	ATR ATR	1.385.230,77	1.307.532,00	-	77.698,77	-	1.307.532,00
30	HELLENIC AEROSPACE INDUSTRY HAI HAI	1.159.090,53	1.159.090,53	-	-	-	1.159.090,53
	<b>TOTAL</b>	<b>4.254.612,96</b>	<b>2.942.018,52</b>	<b>-</b>	<b>1.312.594,44</b>	<b>-</b>	<b>2.942.018,52</b>

**B.2.2 GRA GAMs 2014 and/or prior for IKC based on project costs validated by management**

Beneficiary number	Members of ITD (Associates and Coordinators)	Related GAM year	(A)	(B)	(C)	(D)	(E)	(F)
		Total open costs claims by members for <b>GAMs 2014 or prior</b>	Costs stated in (A) validated by CSIU 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)	
33	SUPER JET INTERNATIONAL S.J.I	2013	1.533,44	1.533,44	-	-	-	1.533,44
33	SUPER JET INTERNATIONAL S.J.I	2012	2.152,63	2.152,63	-	-	-	2.152,63
13	THALES AVIONICS SAS THAV	2014	3.220,03	3.220,03	-	-	-	3.220,03
	<b>TOTAL</b>		<b>6.906,10</b>	<b>6.906,10</b>	-	-	-	<b>6.906,10</b>

**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**

Beneficiary number	Members of ITD (Associates and Coordinators)	Related GAM year	(A)	(B)	(C)	(D)	(E)	(F)
		Total costs claimed by members adjusting already approved IKC	Costs stated in (A) validated by CSIU 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)	
26	AEROSOFT AES	2012	6.832,44	-	6.832,44	-	-	6.832,44
26	AEROSOFT AES	2011	-	5.718,27	-	-	-	5.718,27
26	AEROSOFT AES	2013	-	5.000,04	-	-	-	5.000,04
26	AEROSOFT AES	2014	-	4.928,30	-	-	-	4.928,30
32	SUPER JET INTERNATIONAL S.J.I	2014	-	927,13	-	-	-	927,13
26	AEROSOFT AES	2010	-	234,26	-	-	-	234,26
			<b>-</b>	<b>23.640,44</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>23.640,44</b>

### B.3 Green Rotor Craft

#### B.3.1 GRC GAMs 2015 for IKC based on project costs validated by management

Beneficiary number	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
	Total costs claimed by members for GAMs 2015	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)	
2	AgustaWestland L.t.d AW ltd	1.874.344,62	1.874.344,62	0,00	0,00	0,00	1.874.344,62
3	Fimmeccanica S.p.A (Helicopter division) - ex AW Spa AGU	1.501.819,70	1.501.819,70	0,00	0,00	0,00	1.501.819,70
5	Airbus Helicopters España S.A. (ex Eurocopter) AH-E	16.407,14	16.407,14	0,00	0,00	0,00	16.407,14
6	LIEBHERR AEROSPACE Lindenberg LILLI	63.333,46	47.545,04	0,00	15.788,43	0,00	47.545,04
7	THALES AVIONICS ELECTRICAL SYSTEMS S.A. TAES	8.790,18	8.790,18	0,00	0,00	0,00	8.790,18
9	Wytwarznia Spółki Komunikacyjnego "PZL-Swidnik" Spółka Akcyjna	238.919,76	238.919,76	0,00	0,00	0,00	238.919,76
10	Office National d'Etudes et de Recherches Aéronautiques ONERA	174.347,36	174.347,36	0,00	0,00	0,00	174.347,36
11	DEUTSCHES ZENTRUM FUER LUFT - UND RAUMFAHRT EV DLR	88.198,22	88.198,22	0,00	0,00	0,00	88.198,22
21	NLR - Stichting Nederlandse Lucht- en Ruimtevaartlaboratorium NLR	75.795,46	75.795,46	0,00	0,00	0,00	75.795,46
22	Technische Universiteit Delft TU Delft	14.040,08	14.040,08	0,00	0,00	0,00	14.040,08
23	Universiteit Twente U. Twente	4.832,59	4.832,59	0,00	0,00	0,00	4.832,59
<b>Total</b>		<b>4.060.948,57</b>	<b>4.045.160,15</b>	<b>-</b>	<b>15.788,43</b>	<b>-</b>	<b>4.045.160,15</b>

**B.3.2 GRC GAMs 2014 and/or prior for IKC based on project costs validated by management**

Beneficiary number	Members of ITD (Associates and Coordinators)	(A) Related GAM year	(B) Total open costs claims by members for GAMs 2014 or prior	(C) Costs stated in (A) validated by CSIU management	(D) Costs stated in (A) rejected by CS management	(E) In-kind contribution already approved by GB	(F) In-kind Contribution to be approved by the GB $= (B) - (E)$
3	Finmeccanica S.p.A (Helicopter division) - ex AW Spa AGU	2014	10.169,81	10.169,81	0,00	0,00	10.169,81
6	LIEBHERR AEROSPACE Lindenberg LL(LI)	2012	129,69	129,69	0,00	0,00	129,69
18	Siemens Industry Software (ex LMS International) LMS	2014	1.898,88	1.898,88	0,00	0,00	1.898,88
21	NLR - Stichting Nationaal Lucht- en Ruimtevaartlaboratorium NLR	2014	167,03	167,03	0,00	0,00	167,03
23	Universiteit Twente U. Twente	2014	2.613,47	2.613,47	0,00	0,00	2.613,47
	<b>Total</b>		<b>14.968,88</b>	<b>14.968,88</b>	-	-	<b>14.968,88</b>

**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**

Beneficiary number	Members of ITD (Associates and Coordinators)	(A) Related GAM year	(B) Total costs claimed by members <b>adjusting already approved IKC</b>	(C) Costs stated in (A) validated by CSIU management	(D) Costs stated in (A) rejected by CS management	(E) In-kind contribution already approved by GB	(F) In-kind Contribution to be approved by the GB $= (B) - (E)$
3	Finmeccanica S.p.A (Helicopter division) - ex AW Spa AGU	2011	-1.057,08	-1.057,08	0,00	0,00	-1.057,08
3	Finmeccanica S.p.A (Helicopter division) - ex AW Spa AGU	2012	-4.067,32	-4.067,32	0,00	0,00	-4.067,32
3	Finmeccanica S.p.A (Helicopter division) - ex AW Spa AGU	2013	-11.239,56	-11.239,56	0,00	0,00	-11.239,56
6	LIEBHERR AEROSPACE Lindenberg LL(LI)	2013	-727,95	-727,95	0,00	0,00	-727,95
11	DEUTSCHES ZENTRUM FUER LUFT- UND RAUMFAHRT DLR	2014	-4.193,11	-4.193,11	0,00	0,00	-4.193,11
23	Universiteit Twente U. Twente	2013	-346,90	-346,90	0,00	0,00	-346,90
	<b>TOTAL</b>		<b>- 21.631,92</b>	<b>- 21.631,92</b>	-	-	<b>- 21.631,92</b>

#### B.4 Sustainable and Green Engines

##### B.4.1 SAGE GAMs 2015 for IKC based on project costs validated by management

Beneficiary number	Members of ITD (Associates and Coordinators)	(A) Total costs claimed by members for GAMs 2015	(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)
3	SAFRAN SAF	596.773,06	-	0,01	-	596.773,07	-
4	AIRCELLE SAS ACL	361.896,48	-	0,01	-	361.896,49	-
6	SNECMA SAS SN	9.176.036,84	-	3.360.973,63	-	5.815.063,22	-
7	TECHSPACE AERO TECA	225.573,77	-	119.677,46	-	105.896,31	-
8	GE Avio S.r.l. GE Avio	2.860.586,08	-	0,01	-	2.860.586,08	-
9	ITP ITP	1.206.200,54	-	0,01	-	1.206.200,54	-
10	MTU AERO ENGINES AG MTU	3.430.334,23	-	1.111.737,43	-	2.318.596,80	-
11	GKN Aerospace (Ex Volvo Aero Corp ) VAC	1.585.440,60	-	0,01	-	1.585.440,60	-
14	AIRBUS OPERATIONS SAS France AIF	14.712,10	-	14.712,10	-	-	14.712,10
17	TURBOMECA TURB	399.004,83	-	293.791,55	-	105.213,28	-
22	MTU Aero Engines Polska Sp.zoo MTU Polska	25.152,65	-	25.000,00	-	152,65	-
23	SAFRAN POWER UK Ltd SAFRAN Power	48.720,95	-	48.720,95	-	-	48.720,95
<b>TOTAL</b>		<b>19.930.432,13</b>	<b>4.974.613,12</b>	<b>-</b>	<b>14.955.819,01</b>	<b>-</b>	<b>4.974.613,12</b>

**B.4.2 SAGE GAMs 2014 and/or prior for IKC based on project costs validated by management**

Beneficiary number	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
Related GAM year	Total costs claimed by members for <b>GAMs 2014 or prior</b>	Costs stated in (A) rejected by CSIU 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		
10	MTU AERO ENGINES AG MTU	2014 514.053,38	0,01	514.053,38	0,00	0,01	0,01
14	AIRBUS OPERATIONS SAS France AIF	2014 299,90	299,90	0,00	0,00	0,00	299,90
22	MTU Aero Engines Polska Sp.zoo MTU Polska	2014 3.444,00	3.444,00	0,00	0,00	0,00	3.444,00
	<b>TOTAL</b>	<b>517.797,28</b>	<b>3.743,91</b>	<b>-</b>	<b>514.053,38</b>	<b>-</b>	<b>3.743,91</b>

**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**

Beneficiary number	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
Related GAM year	Total costs claimed by members <b>adjusting already approved IKC</b>	Costs stated in (A) rejected by CSIU 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)		
3	SAFRAN SAF	2012 -	380,08	-	380,08	-	380,08
3	SAFRAN SAF	2013 -	7.006,82	-	7.006,82	-	7.006,82
	<b>TOTAL</b>	<b>-</b>	<b>7.386,90</b>	<b>-</b>	<b>7.386,90</b>	<b>-</b>	<b>7.386,90</b>

## B.5 Smart Fixed Wing Aircraft

### B.5.1 SFWA GAMS 2015 for IKC based on project costs validated by management

Beneficiary number	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
		Total costs claimed by members for <b>GAMS 2015</b>	Costs stated in (A) validated by CSJU	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)
7	DAV DASSAULT AVIATION DAV	1.541.919,63	1.541.919,63	-	-	-	1.541.919,63
15	SNECMA SAS SN	97.145,31	97.145,31	-	-	-	97.145,31
16	SAGEM SAG	141.895,82	141.895,82	-	-	-	141.895,82
17	THALES AVIONICS SAS THAV	12.392,92	500,00	-	11.892,92	-	500,00
18	DEUTSCHES ZENTRUM FUER LUFT - UND RAUMFAHRT EV DLR	442.743,92	184.690,02	-	258.053,90	-	184.690,02
19	Office National d'Etudes et de Recherches Aérospatiales ONERA	920.789,27	920.789,27	-	-	-	920.789,27
25	MICROFLOWN TECHNOLOGIES BV Microflown	23.929,01	19.012,83	4.916,18	-	-	19.012,83
27	NLR - Stichting National Lucht- en Ruimtevaartlaboratorium NLR	350.815,37	350.815,37	-	-	-	350.815,37
29	Universiteit Twente U. Twente	39.202,41	4.095,73	-	35.106,68	-	4.095,73
30	INSTITUTUL NATIONAL DE CERCETARI AEROSPATIALE ELIE CARAFOLI - IN.C.A.S. SA	826.000,00	445.000,00	-	381.000,00	-	445.000,00
31	STRAERO STR	25.000,00	25.000,00	-	-	-	25.000,00
32	S.C. AVOANE CRAIOVA S.A. AVC	125.000,00	125.000,00	-	-	-	125.000,00
33	SC Romaero SA SRS	1.239.250,00	378.058,00	-	861.192,00	-	378.058,00
36	Aernnova Aerospace S.A.U. AAS	727.596,02	0,01	-	727.596,03	-	0,01
36a	Aeromac Mecanizados Aeronauticos, SA AEROMAC	186.803,34	186.803,34	-	-	-	186.803,34
37	Aernnova Engineering Solutions Iberica AESI	375.000,00	375.000,00	-	-	-	375.000,00
40	Aernnova Manufacturing Engineering AWE	78.938,50	75.000,00	3.938,50	-	-	75.000,00
42	Airbus Group SAS (ex EADS IW France) AGIF	157.500,00	1.070,24	1.070,24	155.359,52	-	1.070,24
<b>TOTAL</b>		<b>7.311.921,52</b>	<b>4.871.795,55</b>	<b>9.924,92</b>	<b>2.430.201,05</b>	<b>-</b>	<b>4.871.795,55</b>

**B.5.2 SFWA GAMs 2014 and/or prior for IKC based on project costs validated by management**

Beneficiary number	Members of ITD (Associates and Coordinators)	(A) Total costs claimed by members for GAMs 2014 or prior	(B) Costs stated in (A) rejected by CSU validation	(C) Costs stated in (A) put on hold by CS management	(D) Costs stated in (A) put on hold by CS management	(E) In-kind contribution already approved by GB	(F) In-kind Contribution to be approved by the GB $= (B)-(E)$
1	AIRBUS SAS AIB	2014	27.279,86	27.279,86	-	-	27.279,86
2	AIRBUS OPERATIONS SAS France AIF	2014	101.897,91	26.401,99	75.495,92	-	26.401,99
27	NLR - Stichting Nationaal Lucht- en Ruimtevaartlaboratorium	2014	754,76	754,76	-	-	754,76
29	Universiteit Twente U. Twente	2014	4.502,24	4.502,24	-	-	4.502,24
31	STRAERO STR	2014	3.346,35	3.346,35	-	-	3.346,35
31	STRAERO STR	2013	7.716,71	7.716,71	-	-	7.716,71
31	STRAERO STR	2009	23.772,00	23.772,00	-	-	23.772,00
31	STRAERO STR	2014	25.000,00	25.000,00	-	-	23.060,00
31	STRAERO STR	2013	100.000,00	100.000,00	-	-	1.940,00
<b>TOTAL</b>		<b>294.269,83</b>	<b>218.773,91</b>	<b>75.495,92</b>	<b>-</b>	<b>92.240,00</b>	<b>7.760,00</b>
					<b>115.300,00</b>	<b>103.473,91</b>	

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

Beneficiary number	Members of ITD (Associates and Coordinators)	(A) Total costs claimed by members adjusting already approved IIC	(B) Costs stated in (A) validated by CSIU management	(C) Costs stated in (A) rejected by CS management	(D) Costs stated in (A) put on hold by CS management	(E) In-kind contribution already approved by GB	(F) In-kind contribution to be approved by the GB = (B-E)
18	DEUTSCHES ZENTRUM FUER LUFT - UND RAUMFAHRT EV DLR	2014 -4.165,49	-4.165,49	0,00	0,00	0,00	-4.165,49
31	STRAERO STR	2012 -21.741,45	-21.741,45	0,00	0,00	0,00	-21.741,45
	<b>TOTAL</b>	- <b>25.906,94</b>	- <b>25.906,94</b>	-	-	-	- <b>25.906,94</b>

## B.6 Systems for Green Operations

### B.6.1 SGO GAMs 2015 for IKC based on project costs validated by management

Beneficiary number	Members of ITD (Associates and Coordinators)	(A)	(B)	(C)	(D)	(E)	(F)
	Total costs claimed by members for GAMs 2015	Costs stated in (A) validated by CSU 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)	
1	THALES AVIONICS SAS THAV	1.389.399,60	543.523,35	-	845.876,25	-	543.523,35
2	LIEBHERR AEROSPACE Lindenberg (L1 L1)	605.789,96	560.147,44	193,27	45.449,25	-	560.147,44
3	Liebherr Elektronik LEK	24.960,37	24.960,37	-	-	-	24.960,37
6	AIRBUS SAS AIB	106.450,01	105.754,14	-	695,87	-	105.754,14
7	AIRBUS OPERATIONS SAS France AIF	1.490.876,42	1.142.158,42	-	348.718,00	-	1.142.158,42
22	Zodiac Aerotechnics SAS (ex Zodiac InterTechnique) ZAT	183.344,43	39.150,00	-	143.844,43	-	39.150,00
26	DEUTSCHES ZENTRUM FUER LUFT - UND RAUMFAHRT EV DLR	300.942,12	300.942,12	-	-	-	300.942,12
29	AERONOMIC AER	115.640,65	115.640,65	-	-	-	115.640,65
30	NLR - Stichting Nationaal Lucht- en Ruimtevaartlaboratorium NLR	257.687,84	257.687,84	-	-	-	257.687,84
32	Univ of Malta UoM	29.856,62	15.334,55	-	14.322,07	-	15.334,55
33	CRAVENFIELD UNIVERSITY CRAN	32.782,62	28.693,32	-	4.089,30	-	28.693,32
37	AIRBUS SPAIN AIS	32.708,89	15.547,63	4.562,83	12.598,43	-	15.547,63
102	LIEBHERR AEROSPACE TOULOUSE LTS LTS	1.571.968,09	948.901,90	-	623.066,19	-	948.901,90
104	THALES AVIONICS ELECTRICAL SYSTEMS S.A. TAES	2.006.474,95	1.984.949,95	21.525,00	-	-	1.984.949,95
117	MESSIER BUGATTI DOWTY SA MBDSA	162.525,62	162.525,62	-	-	-	162.525,62
	<b>TOTAL</b>	<b>8.311.208,19</b>	<b>6.246.267,30</b>	<b>26.281,10</b>	<b>2.038.659,79</b>	<b>-</b>	<b>6.246.267,30</b>

### B.6.2 SGO GAMs 2014 and/or prior for IKC based on project costs validated by management

Beneficiary number	Members of ITD (Associates and Coordinators)	Related GAM year	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members for GAMs 2014 or prior	Costs stated in (A) validated by CSIU (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)	
6	AIRBUS SAS AIB	2014	23.087,11	23.087,11	0,00	0,00	0,00	23.087,11
26	DEUTSCHES ZENTRUM FUER LUFT - UND RAUMFAHRT EV DLR	2014	17.278,17	17.278,17	0,00	0,00	0,00	17.278,17
30	NLR - Stichting Nationaal Lucht- en Ruimtevaartlaboratorium NLR	2014	336,66	336,66	0,00	0,00	0,00	336,66
	<b>TOTAL</b>		<b>40.701,94</b>	<b>40.701,94</b>	-	-	-	<b>40.701,94</b>

### 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

Beneficiary number	Members of ITD (Associates and Coordinators)	Related GAM year	(A)	(B)	(C)	(D)	(E)	(F)
			Total costs claimed by members adjusting already approved IKC	Costs stated in (A) validated by CSIU (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)	
34	Dietl Aerospace DIETL	2013	- 9.671,84	- 9.671,84	-	-	-	<b>9.671,84</b>
	<b>TOTAL</b>		<b>- 9.671,84</b>	<b>- 9.671,84</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>9.671,84</b>

## B.7 Technology Evaluator

### B.7.1 TE GAMS 2015 for IKC based on project costs validated by management

Beneficiary number	Members of ITD (Associates and Coordinators)	(A) Total costs claimed by members for GAMS 2015	(B) Costs stated in (A) validated by CSU management	(C) Costs stated in (A) rejected by CSU 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)
1	THALES AVIONICS SAS THAV	146.901,52	62.923,72	-	83.977,80	-	62.923,72
5	AgustaWestland Ltd AW Ltd	4.907,04	4.907,04	-	-	-	4.907,04
6	AIRBUS SAS AB	18.036,04	18.036,04	-	-	-	18.036,04
7	AIRBUS OPERATIONS SAS France AlF	190.648,10	157.170,29	-	33.477,81	-	157.170,29
14	Alibus Helicopters SAS (ex Eurocopter) AH-sas	19.130,44	19.130,44	-	-	-	19.130,44
16	FRAUNHOFER FHG	42.193,35	42.193,35	-	-	-	42.193,35
18	LIEBHERR AEROSPACE TOULOUSE LTS LTS	3.717,76	3.717,76	-	-	-	3.717,76
20	SAAB SAAB	11.369,86	11.369,86	-	-	-	11.369,86
23	TURBOMECA TURB	10.165,06	10.165,06	-	-	-	10.165,06
24	DEUTSCHES ZENTRUM FUER LUFT - UND RAUMFAHRT EV DLR	390.747,05	390.747,05	-	-	-	390.747,05
26	CRAINFIELD UNIVERSITY CRAN	144.427,60	33.359,80	-	111.067,81	-	33.359,80
27	NLR - Stichting Nationaal Lucht- en Ruimtevaartlaboratorium NLR	320.989,19	320.989,19	-	-	-	320.989,19
	<b>TOTAL</b>	<b>1.303.233,01</b>	<b>1.074.709,60</b>	<b>-</b>	<b>228.523,42</b>	<b>-</b>	<b>1.074.709,60</b>

**B.7.2 TE GAMs 2014 and/or prior for IKC based on project costs validated by management**

Beneficiary number	Members of ITD (Associates and Coordinators)	(A) Total open costs claims by members for GAMs 2014 or prior	(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 by CS management	(E) Costs validated in prior GB decisions	(F) In-kind Contribution to be approved by the GB  = (B)-(E)
		Realed GAM year					
6	AIRBUS SAS AIB	2014	2.339,33	2.339,33	-	-	2.339,33
27	NLR - Stichting Nationaal Lucht- en Ruimtevaartlaboratorium NLR	2014	369,30	369,30	-	-	369,30
	<b>TOTAL</b>		<b>2.708,63</b>	<b>2.708,63</b>	<b>-</b>	<b>-</b>	<b>2.708,63</b>

**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**

No IKC validated.



## **Written Procedure 2016 –08**

### **Governing Board Decision on the acceptance of the in-kind contribution related to operational activities provided by the private members to the Clean Sky Joint Undertaking through the execution of the Clean Sky Programme (FP7)**

**Launch of the written procedure 2016 – 08**

**Brussels, 19<sup>th</sup> May 2016**

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 “Governing Board Decision on the acceptance of the in-kind contribution related to operational activities provided by the private members to the Clean Sky Joint Undertaking through the execution of the Clean Sky Programme (FP7)”.

**The approval is done through written procedure. The deadline for this Written Procedure is 16<sup>th</sup> June 2016.**

**Annex I**  
**Written procedure form**

**Annex II**  
**Decision 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 2016 – 08

### Governing Board Decision on the acceptance of the in-kind contribution related to operational activities provided by the private members to the Clean Sky Joint Undertaking through the execution of the Clean Sky Programme (FP7)

#### Annex I Written procedure form

To be sent to [governing-board@cleansky.eu](mailto:governing-board@cleansky.eu)

The Undersigned  
(name of the representative)

Name of the organisation

	Accept	Does not accept
Decision on the acceptance of the in-kind contribution related to operational activities provided by the private members to the Clean Sky Joint Undertaking through the execution of the Clean Sky Programme (FP7)		(1)

(1) Indicate here the reason

Done at

Date