



Decision of the Governing Board adopting the Amended Bi-annual Work Plan and Budget 2016 - 2017

THE GOVERNING BOARD OF THE CLEAN SKY 2 JOINT UNDERTAKING,

Having regard to the Council Regulation n° 558/2015 of 6 May 2014 establishing the Clean Sky 2 Joint Undertaking;

Having regard to the Statutes of the CSJU as annexed to Council Regulation (EC) No 558/2014 of 6 May 2014 and in particular Article 8.2 (h);

Having regard to Regulation (EU) No 1290/2013 of the European Parliament and of the Council laying down the rules for participation and dissemination in 'Horizon 2020 — the Framework Programme for Research and Innovation (2014-2020);

Having regard to Commission Delegated Regulation (EU) No 624/2014 of 14 February 2014 establishing a derogation from Regulation (EU) No 1290/2013 of the European Parliament and of the Council laying down the rules for participation and dissemination in 'Horizon 2020 with regard to the Clean Sky 2 Joint Undertaking;

Having regard to Financial Rules of the Clean Sky 2 Joint Undertaking and in particular Articles 15.1 and 31.4;

Having regard to Regulation (EU, EURATOM) No 966/2012 of the European Parliament and of the Council of 25 October 2012 on the Financial rules applicable to the General budget of the Union and repealing Council Regulation (EC, Euratom) No 1605/2002, in particular Article 128;

Having regard to the Decision of the Governing Board of 14 March 2016 adopting the Amended Bi-annual Work Plan and Budget 2016-2017¹ ;

Having regard to the consultation with the Scientific Committee and the States Representatives Group and their positive outcome;

¹ Ref. CS-GB-Written Procedure 2016-02 Amended WP & Budget 2016-2017



WHEREAS:

- 1) The Statutes of the Clean Sky 2 Joint Undertaking confer on the Governing Board the powers to adopt the Work Plan;
- 2) In the light of the status of implementation of the Programme, it is deemed appropriate to adopt the scope of the activities covered by the Work Plan for the years 2016 and 2017
- 3) The Amended Bi-annual Work Plan and Budget 2016-2017 adopted by the Governing Board on 14 March 2016 needs to be amended in order to include the budget updates, the list and full description of topics of the fourth Call for Proposals in the Annex III and the procurement plan.
- 4) The scope of the Work Plan is mainly to inform potential beneficiaries in a transparent manner about the CSJU planned financial support and actions to be co-financed in its field of activities in accordance with its founding Regulation and applicable legal provisions;
- 5) The Work Plan provides on a multi-annual basis the authorisation for the operational expenditure of the CSJU comprising the detailed technical objectives and expected results including performance indicators, the description of the actions to be co-financed and an indication of the amount allocated per each ITD/IADP/TA and through the implementation of calls;
- 6) In accordance with Article 9(5) of the Regulation (EU) No 1290/2013 of the European Parliament and of the Council, the Work Plan provides for additional conditions for participation, in the form of admissibility conditions, in relation to the calls for proposals and the calls for Core Partners as set out in the General Annexes of the Work Plan;
- 7) In the light of the specific structure of the Programme and the governance framework of the JU, the specific legal status and statutory entitlements of the "Members" of the JU and in order to prevent any conflict of interest and to ensure a competitive, transparent and fair process, "additional conditions" within the meaning of Art 9(5) of the Horizon 2020 Rules for Participation shall apply to the calls for proposals and calls for Core Partners in the form of admissibility conditions, as laid down in Section B.I(6) and B.II(3) of the General Annexes of the Bi-annual Work Plan 2016-2017;
- 8) The grants to be awarded by the CSJU shall be subject to the prior adoption by the Governing Board of the Work Plan, to be published prior to its implementation;
- 9) In the interest of legal certainty and clarity, the Decision of the Governing Board of 14 March 2016 adopting the Amended Bi-annual Work Plan and Budget 2016-2017 should be repealed and an amended Bi-annual Work Plan and Budget should be adopted.

HAS DECIDED:

Article 1

Decision of the Governing Board of 14 March 2016 adopting the Amended Bi-annual Work Plan and Budget 2016-2017 is repealed.

The amended Bi-annual Work Plan and Budget 2016-2017 set out in the Annex is adopted.

Article 2



The Executive Director shall make the Amended Bi-annual Work Plan and Budget 2016-2017 publicly available on the CSJU website.

Article 3

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

On behalf of the Governing Board, through written procedure No. 2016 - 09

Brussels, Date **21 JUIN 2016**

A handwritten signature in blue ink, appearing to read "Eric Dautriat".

Eric Dautriat

Executive Director Clean Sky 2 Joint Undertaking

Enclosures:

- Amended Bi-annual Work Plan and Budget 2016-2017; (*ref. CS-GB-Written Procedure 2016-09 Amended WP & Budget 2016-2017*)

Note: The complete budget presentation as requested by the JU Financial Rules Article 15, are also presented to the Board as a separate document.

Amendment nr. 2 to Clean Sky 2 Joint Undertaking Budget 2016 - 2017

Statement of Revenue and Expenditure for the Clean Sky 2 Joint Undertaking for the financial year 2016 - 2017

STATEMENT OF REVENUE

Title Chapter	Heading	Executed 2014		Executed 2015		Financial year 2016		Financial year 2017*		Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	
1 0	SUBSIDY FROM THE COMMISSION	104,282,093	124,847,533	351,891,894	224,000,330	202,788,445	222,036,100	198,136,069	197,766,312	Subsidy from the Commission is a sum of the EC + EFTA Contribution, with EFTA contribution calculated at 2.73% for 2016 and 2017. The 2016 and 2017 Commitments Appropriations provided by the EU Commission are showed running costs included.
2 0	CONTRIBUTION FROM MEMBERS (NON-EC)	3,175,539	3,175,539	3,913,761	3,913,761	3,520,158	3,520,158	3,497,424	3,497,424	This covers the estimated Industrial members contribution to the running costs for Clean Sky
3 0	CARRY OVER FROM PREVIOUS YEAR (executed and estimated)	121,568,895	25,309,067	84,783,350	17,959,571	52,299,491	62,108,726	860,359	10,417,652	The amounts presented in CA and PA cover the cancelled appropriations from 2015 and 2016 (estimates) which Clean Sky 2 JU may use again in accordance with Article 655 of its Financial Rules.
5 0	FINANCIAL REVENUES (BANK INTEREST)	235,238	235,238	116,601	116,601	91,764	91,764	70,000	70,000	This represents the interest gained on the funds held in the Clean 2 Sky JU bank accounts.
TOTAL REVENUE		229,241,765	153,567,377	440,705,606	245,990,262	258,699,857	287,755,748	202,563,852	211,751,388	

STATEMENT OF EXPENDITURE

Title Chapter	Heading	Executed 2014		Executed 2015		Financial year 2016		Financial year 2017*		Comments		
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Ratio 2014/2016 (CA)	Ratio 2014/2016 (PA)			
1 STAFF EXPENDITURE												
1 1	STAFF IN ACTIVE EMPLOYMENT	2,585,168	2,585,168	3,360,274	3,360,274	3,800,000	3,800,000	88%	88%	3,900,000	3,900,000	Cost of staff includes: * basic salaries, family allowances, expatriation and foreign residence allowances, and contract staff.
1 2	MISCELLANEOUS EXPENDITURE ON STAFF	993,286	631,090	566,334	752,199	320,000	460,221	177%	163%	300,000	300,000	Includes: *miscellaneous expenditures on staff recruitment; * travel expenses; * installation, resettlement and transfer; * removal expenses; * temporary daily subsistence allowances; *Administrative assistance costs of PMO of DG HR (COA) and the costs of interim staff.
1 3	MISSIONS AND DUTY TRAVEL	227,115	198,321	300,000	255,227	320,000	381,564	94%	67%	330,000	330,000	Includes: * mission expenses, duty travel expenses and other ancillary expenditure
1 4	SOCIO-MEDICAL INFRASTRUCTURE	29,610	5,896	102,318	39,515	60,000	135,549	171%	29%	60,000	60,000	Includes: * sociomedical structures (restaurant, canteens, ...); * medical services; * language courses, trainings
1 5	SOCIAL MEASURES	0	0	0	0	0	0	NA	NA	0	0	
1 7	RECEPTIONS AND EVENTS	1,920	1,920	0	0	0	0	NA	NA	0	0	
TITLE 1 - TOTAL		3,837,079	3,422,396	4,328,926	4,407,215	4,500,000	4,777,334	96%	92%	4,590,000	4,590,000	
2 INFRASTRUCTURE EXPENDITURE												
2 0	RENTAL OF BUILDINGS AND ASSOCIATED COSTS	618,241	618,241	550,000	548,902	565,000	566,098	97%	97%	580,000	580,000	Includes: * rent; * insurance; * water gas, electricity, heating; * cleaning and maintenance; * fitting-out of premises; * security and surveillance of buildings;
2 1	INFORMATION TECHNOLOGY PURCHASES	397,783	173,189	402,136	400,364	172,062	398,186	234%	101%	150,300	150,300	Includes: * data processing of ABAC-platform yearly fees + sTESTA + GMT
2 2	MOVABLE PROPERTY AND ASSOCIATED COSTS	81,986	7,026	0	0	10,000	10,000	NA	NA	4,460	4,460	Includes: * technical installation and electronic offices; * furniture; documentation and library expenditure
2 3	CURRENT EXPENDITURE FOR RUNNING COSTS	60,000	34,088	52,750	32,925	55,000	95,047	96%	35%	55,000	55,000	Includes: * office supplies; * financial charges (bank charges); legal expenses (damages, claims); * other operating expenditures (insurance civil liability, expenditures internal meeting, departmental removals, archiving documents)
2 4	POSTAGE AND TELECOMMUNICATIONS	42,910	31,344	31,003	37,009	40,000	43,968	78%	84%	40,000	40,000	Includes appropriations for postage, telephones, internet and mobile communication costs
2 5	EXPENDITURE ON FORMAL AND OTHER MEETINGS	226,876	195,988	250,762	200,616	525,000	591,878	48%	34%	310,000	310,000	Official meetings such as ITD coordination, SRG, Annual Reviews and Governing Board
2 7	COMMUNICATION ACTIVITIES	292,134	173,414	480,635	272,142	350,000	674,808	137%	40%	300,000	300,000	Communication events, publications including brochures and Website
2 8	EXTERNAL SERVICES AND SUPPORT	225,061	153,149	611,226	262,503	267,378	897,466	229%	29%	311,212	311,212	Includes costs for the CSSC, ex-post audit services contracted externally and the general consultancy which the JU may wish to request on specific issues
2 9	COSTS ASSOCIATED WITH CALLS	483,447	213,389	1,018,675	720,827	555,876	1,042,217	NA	NA	653,876	653,876	These appropriations are intended to cover the costs associated with the calls for proposals issued by Clean Sky 2 JU. They can include evaluations costs, information days etc
TITLE 2 - TOTAL		2,428,439	1,674,789	3,404,212	2,475,287	2,540,316	4,326,694	134%	57%	2,404,848	2,404,848	
TOTAL ADMINISTRATIVE EXPENDITURE (Title 1 & Title 2)		6,265,518	5,097,185	7,733,137	6,882,502	7,040,316	9,104,027	110%	76%	6,994,848	6,994,848	
3 OPERATIONAL EXPENDITURE CS												
3 0	SMART FIXED WING AIRCRAFT	15,255,563	10,645,983	12,102,439	14,880,267	8,943,698	7,747,191	135%	192%	0	3,919,541	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Smart Fixed Wing Aircraft.
3 1	GREEN REGIONAL AIRCRAFT	17,202,906	7,323,673	872,308	10,009,819	0	2,791,372	NA	359%	0	1,051,268	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Green Regional Aircraft.
3 2	GREEN ROTORCRAFT	12,640,872	7,430,477	12,812,390	10,016,050	1,568,831	5,090,005	NA	197%	0	1,913,684	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Green Rotorcraft.
3 3	SUSTAINABLE AND GREEN ENGINES	42,505,725	29,411,138	26,326,067	33,528,083	13,664,578	13,403,039	193%	250%	0	7,755,226	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Sustainable and Green Engines.
3 4	SYSTEMS FOR GREEN OPERATIONS	0	11,269,130	11,370,698	12,724,468	8,166,972	7,247,713	139%	176%	0	3,304,268	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Systems for Green Operations.
3 5	ECO-DESIGN	0	3,527,556	0	4,562,156	157,913	1,074,760	NA	424%	0	216,039	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Eco-Design.
3 6	TECHNOLOGY EVALUATOR	0	1,506,321	2,121,166	2,198,858	2,054,696	1,600,064	103%	137%	0	1,137,868	This appropriation shall cover the costs to the Technology Evaluator.
3 7	CALLS FOR PROPOSALS / CALLS FOR TENDER	197,265	41,629,156	7,759,251	21,436,300	178,252	25,056,633	10771%	86%	0	2,922,693	The payment appropriations includes the pre-financing (in 2015 only), interim and final payments of all previous calls.
TITLE 3 - TOTAL		87,802,351	112,943,435	73,364,320	109,356,001	34,734,943	64,010,776	211%	171%	0	22,220,588	
4 OPERATIONAL EXPENDITURE CS2												
4 0	LARGE PASSENGER AIRCRAFT	12,548,506	3,431,497	3,253,920	2,063,783	64,180,473	35,800,000	5%	6%	11,000,000	17,000,000	This appropriation shall cover the costs to the Large Passenger Aircraft Leaders + Core Partners
4 1	REGIONAL AIRCRAFT	4,414,473	1,207,176	28,673,000	8,891,014	0	5,900,000	NA	151%	4,500,000	7,200,000	This appropriation shall cover the costs to the Regional Aircraft Leaders + Core Partners
4 2	FAST ROTORCRAFT	13,530,453	3,700,019	52,660,000	1,423,981	0	29,500,000	NA	5%	7,500,000	12,600,000	This appropriation shall cover the costs to the Fast Rotorcraft Leaders + Core Partners
4 3	AIRFRAME	27,143,279	7,422,563	0	2,270,967	84,100,000	0	0%	5%	13,000,000	21,700,000	This appropriation shall cover the costs to the Airframe Leaders + Core Partners
4 4	ENGINES	17,186,293	4,699,739	116,654,000	38,745,420	0	21,100,000	NA	184%	17,000,000	33,700,000	This appropriation shall cover the costs to the Engine Leaders + Core Partners
4 5	SYSTEMS	14,285,920	0	2,000,000	4,702,061	55,100,000	32,100,000	4%	15%	9,000,000	14,200,000	This appropriation shall cover the costs to the Systems Leaders + Core Partners
4 6	TECHNOLOGY EVALUATOR	720,000	0	565,155	188,385	0	0	NA	NA	300,000	160,000	This appropriation shall cover the costs to the Technology Evaluator Leaders + Core Partners
4 7	ECO-DESIGN TRANSVERSE ACTIVITY	5,420,000	0	0	0	1,000,000	500,000	0%	0%	200,000	400,000	This appropriation shall cover the costs for Eco-Design Transverse Activity
4 8	SMALL AIR TRANSPORT TRANSVERSE ACTIVITY	0	0	0	0	492,170	200,000	0%	0%	100,000	180,000	This appropriation shall cover the costs for Small Air Transport Transverse Activity
4 9	CALLS FOR PROPOSAL / CALLS FOR TENDER	0	0	153,456,862	11,052,718	11,191,597	44,957,392	1371%	25%	132,501,352	74,928,300	This appropriation shall cover the costs for the projects arising out of Clean Sky 2 calls for proposals
TITLE 4 - TOTAL		95,248,924	20,460,993	357,262,937	69,338,331	216,064,240	214,157,392	165%	32%	195,101,352	182,068,300	
TOTAL OPERATIONAL EXPENDITURE (Title 3 & Title 4)		183,051,275	133,404,428	430,627,256	178,694,332	250,799,183	278,168,168	172%	64%	195,101,352	204,288,888	
5 0	UNUSED APPROPRIATIONS NOT REQUIRED IN CURRENT YEAR	39,924,972	15,065,765	2,345,212	60,413,428	860,359	483,553	NA	NA	467,652	467,652	These appropriations are not used in the current year but are shown here for full transparency of the credits available to the JU for future use in accordance with Article 655 of its Financial rules.
TOTAL BUDGET		229,241,765	153,567,377	440,705,606	245,990,262	258,699,857	287,755,748	170%	85%	202,563,852	211,751,388	

Amendment nr. 2 to Clean Sky Programme Budget 2016 - 2017
Statement of Revenue and Expenditure for the Clean Sky Programme for the financial year 2016 - 2017

STATEMENT OF REVENUE												
Title Chapter	Heading	Executed 2014	Executed 2014	Executed 2015	Executed 2015	Financial year 2016	Financial year 2016			Financial year 2017*	Financial year 2017*	Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations			Commitment Appropriations	Payment Appropriations	
1 0	SUBSIDY FROM THE COMMISSION	0	98.585.440	0	124.940.863	0	37.195.367			0	22.597.394	Subsidy from the Commission is a sum of the EC + EFTA Contribution, with EFTA contribution calculated at 2.73% for 2016 and 2017. The 2016 Payment Appropriations amount provided by the EU Commission corresponds to 36.372.676 for the operational activities and 822.689 for the administrative expenditure (both amounts are EFTA included).
2 0	CONTRIBUTION FROM MEMBERS (NON-EC)	1.913.446	1.913.446	1.483.808	1.483.808	822.689	822.689			376.806	376.806	This covers the estimated Industrial members contribution to the running costs for Clean Sky
3 0	CARRY OVER FROM PREVIOUS YEAR (executed and estimated)	121.568.895	25.309.067	76.967.587	12.553.911	36.275.800	28.858.594			794.458	417.652	This covers the estimated cancelled appropriations from previous years which Clean Sky may use again in accordance with Article 655 of its Financial Rules. The Commitment Carry-Over amount of 36.275.800 in 2016 corresponds to the remaining envelope available to reach the total Clean Sky 1 Programme costs to completion of 800ME - after deduction of amount corresponding to signed agreements from the past that remain open with interim/final payments still to be executed. The Payment Carry-Over amount of 28.858.594 in 2016 corresponds to unused payment appropriations coming from 2015. The Commitment Carry-Over amount of 794.458 and the Payment Carry-Over amount of 417.652 in 2017 are the estimated unused appropriations coming from 2016 (balance amount for 2017 administrative expenditure).
5 0	FINANCIAL REVENUES (BANK INTEREST)	235.236	235.236	66.601	66.601	76.289	76.289			50.000	50.000	This represents the interest gained on the funds held in the Clean 2 Sky JU bank accounts.
	TOTAL REVENUE	123,717,579	126,043,191	78,517,996	139,045,182	37,174,779	66,952,939			1,221,264	23,441,852	

STATEMENT OF EXPENDITURE												
Title Chapter	Heading	Executed 2014	Executed 2014	Executed 2015	Executed 2015	Financial year 2016	Financial year 2016	Ratio 2014/2016	Ratio 2014/2016	Financial year 2017*	Financial year 2017*	Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	(CA)	(PA)	Commitment Appropriations	Payment Appropriations	
1	STAFF EXPENDITURE											
1 1	STAFF IN ACTIVE EMPLOYMENT	1.724.907	1.724.907	1.344.165	1.344.165	760.000	760.000	177%	177%	390.000	390.000	Cost of staff includes: * basic salaries, family allowances, expatriation and foreign residence allowances, and contract staff.
1 2	MISCELLANEOUS EXPENDITURE ON STAFF	454.191	367.897	228.270	238.322	64.000	121.647	354%	196%	30.000	30.000	Includes: *miscellaneous expenditures on staff recruitment; * travel expenses; * installation, resettlement and transfer; * removal expenses; * temporary daily subsistence allowances; *Administrative assistance costs of PMO of DG HR (COA) and the costs of interim staff.
1 3	MISSIONS AND DUTY TRAVEL	141.667	133.023	120.000	110.114	100.000	118.530	120%	93%	60.000	60.000	Includes: * mission expenses, duty travel expenses and other ancillary expenditure
1 4	SOCIO-MEDICAL INFRASTRUCTURE	20.000	3.931	41.136	18.477	12.000	41.680	343%	44%	6.000	6.000	Includes: * sociomedical structures (restaurant, canteens, ...); * medical services; * language courses, trainings
1 5	SOCIAL MEASURES	0	0	0	0	0	0	NA	NA	0	0	
1 7	RECEPTIONS AND EVENTS	0	0	0	0	0	0	NA	NA	0	0	
	TITLE 1 - TOTAL	2,340,766	2,229,759	1,731,570	1,711,077	936,000	1,041,857	185%	164%	486,000	486,000	
2	INFRASTRUCTURE EXPENDITURE											
2 0	RENTAL OF BUILDINGS AND ASSOCIATED COSTS	412.161	412.161	220.000	219.561	113.000	113.439	195%	194%	58.000	58.000	Includes: * rent; * insurance; * water gas, electricity, heating; * cleaning and maintenance; * fitting-out of premises; * security and surveillance of buildings;
2 1	INFORMATION TECHNOLOGY PURCHASES	288.686	161.769	119.749	173.508	50.000	122.839	239%	141%	16.500	16.500	Includes: * data processing of ABAC-platform yearly fees + sTESTA + GMT
2 2	MOVABLE PROPERTY AND ASSOCIATED COSTS	489	489	0	0	0	0	NA	NA	0	0	Includes: * technical installation and electronic offices; * furniture; documentation and library expenditure
2 3	CURRENT EXPENDITURE FOR RUNNING COSTS	40.000	22.725	21.100	17.166	11.000	27.019	192%	64%	5.500	5.500	Includes: * office supplies; * financial charges (bank charges); legal expenses (damages, claims); * other operating expenditures (insurance civil liability, expenditures internal meeting, departmental removals, archiving documents)
2 4	POSTAGE AND TELECOMMUNICATIONS	29.273	21.220	12.426	17.671	8.000	9.588	155%	164%	4.000	4.000	Includes appropriations for postage, telephones, internet and mobile communication costs
2 5	EXPENDITURE ON FORMAL AND OTHER MEETINGS	212.796	185.000	195.423	171.518	250.000	289.870	78%	59%	110.000	110.000	Official meetings such as ITD coordination, SRG, Annual Reviews and Governing Board
2 7	COMMUNICATION ACTIVITIES	177.326	164.809	194.839	67.478	150.000	288.914	130%	23%	32.400	32.400	Communication events, publications including brochures and Website
2 8	EXTERNAL SERVICES AND SUPPORT	215.954	153.149	429.258	197.908	127.378	630.986	337%	31%	41.212	41.212	Includes costs for the CS&C, ex-post audit services contracted externally and the general consultancy which the JU may wish to request on specific issues
2 9	COSTS ASSOCIATED WITH CALLS	88.569	88.569	0	0	0	0	NA	NA	0	0	These appropriations are intended to cover the costs associated with the calls for proposals issued by Clean Sky. They can include evaluations costs, information days etc.
	TITLE 2 - TOTAL	1,465,253	1,209,892	1,192,795	864,809	799,378	1,482,656	168%	58%	267,612	267,612	
	TOTAL ADMINISTRATIVE EXPENDITURE (Title 1 & Title 2)	3,806,019	3,439,652	2,924,365	2,575,886	1,645,378	2,524,512	178%	102%	753,612	753,612	

OPERATIONAL EXPENDITURE												
Title Chapter	Heading	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	(CA)	(PA)	Commitment Appropriations	Payment Appropriations	Comments
3 0	SMART FIXED WING AIRCRAFT	15.255.963	10.645.983	12.102.439	14.880.267.19	8.943.698	7.747.191	135%	192%	0	3.919.541	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Smart Fixed Wing Aircraft.
3 1	GREEN REGIONAL AIRCRAFT	17.202.906	7.323.673	872.308	10.009.818.53	0	2.791.372	NA	359%	0	1.051.268	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Green Regional Aircraft.
3 2	GREEN ROTORCRAFT	12.640.872	7.430.477	12.812.390	10.016.050.02	1.588.831	5.090.005	NA	197%	0	1.913.884	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Green Rotorcraft.
3 3	SUSTAINABLE AND GREEN ENGINES	42.905.725	29.411.138	26.326.067	33.528.083.47	13.664.579	13.405.039	193%	250%	0	7.755.226	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Sustainable and Green Engines.
3 4	SYSTEMS FOR GREEN OPERATIONS	0	11.269.130	11.370.698	12.724.468.01	8.166.972	7.247.713	139%	176%	0	3.304.268	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Systems for Green Operations.
3 5	ECO-DESIGN	0	3.527.856	0	4.562.155.82	197.913	1.074.760	NA	424%	0	2.16.039	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Eco-Design.
3 6	TECHNOLOGY EVALUATOR	0	1.908.321	2.121.166	2.198.858.30	1.600.064	1.600.064	103%	137%	0	1.137.868	This appropriation shall cover the costs to the Technology Evaluator.
3 7	CALLS FOR PROPOSALS	197.285	41.829.156	7.759.251	21.436.299.51	178.252	25.056.633	4353%	86%	0	2.922.693	The payment appropriations includes the pre-financing (in 2015 only), interim and final payments of all previous calls.
	TITLE 3 - TOTAL	87,802,351	112,943,435	73,364,320	109,356,001	34,734,943	64,010,776	211%	171%	0	22,220,588	
5 0	UNUSED APPROPRIATIONS NOT REQUIRED IN CURRENT YEAR	32,109,209	9,660,105	2,229,311	27,113,296	794,458	417,652	NA	NA	467,652	467,652	These appropriations are not used in the current year but are shown here for full transparency of the credits available to the JU for future use in accordance with Article 655 of its Financial rules.
	TOTAL BUDGET	123,717,579	126,043,191	78,517,996	139,045,182	37,174,779	66,952,939	211%	208%	1,221,264	23,441,852	

Amendment nr. 2 to Clean Sky 2 Programme Budget 2016 - 2017

Statement of Revenue and Expenditure for the Clean Sky 2 Programme for the financial year 2016 - 2017

STATEMENT OF REVENUE												
Title Chapter	Heading	Executed 2014	Executed 2014	Executed 2015	Executed 2015	Financial year 2016	Financial year 2016			Financial year 2017*	Financial year 2017*	Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations			Commitment Appropriations	Payment Appropriations	
1 0	SUBSIDY FROM THE COMMISSION	104,262,093	26,262,093	351,891,894	99,059,467	202,798,445	184,839,733			198,136,069	175,168,918	Subsidy from the Commission is a sum of the EC + EFTA Contribution, with EFTA contribution calculated at 2.73% for 2016 and 2017. The 2016 Commitment Appropriations provided by the EU Commission is 202,798,445 running costs included (corresponding to 2,697,469) and the payment Appropriations is 184,839,733 running costs included (corresponding to 2,697,469). The 2017 running costs EU contribution of 3,120,618 is included in the total amount of 198,136,069 provided to Clean Sky. Following an agreement between EU Commission and the JU, the 2017 commitment appropriation is now reduced by 2,400,000 EFTA excluded. This amount will be re-entered into the JU budget at the latest by 2019.
2 0	CONTRIBUTION FROM MEMBERS (NON-EC)	1,262,093	1,262,093	2,429,953	2,429,953	2,697,469	2,697,469			3,120,618	3,120,618	This covers the estimated Industrial members contribution to the running costs for Clean Sky
3 0	CARRY OVER FROM PREVIOUS YEAR (executed and estimated)	0	0	7,815,763	5,405,660	16,023,690	33,250,132			65,901	10,000,000	The amounts presented cover the cancelled appropriations which Clean Sky 2 JU may use again in accordance with Article 695 of its Financial Rules. The Commitment Carry-Over amount of 16,023,690 and the Payment Carry-Over amount of 33,250,132 in 2016 corresponds to unused commitment and payment appropriations coming from 2015. These amounts will be totally absorbed by the 2016 activities. The amount showed in 2017 represents an estimated unused commitment and payment appropriations from 2016.
5 0	FINANCIAL REVENUES (BANK INTEREST)	0	0	50,000	50,000	15,474	15,474			20,000	20,000	This represents the interest gained on the funds held in the Clean 2 Sky JU bank accounts.
TOTAL REVENUE		105,524,186	27,524,186	362,187,610	106,945,080	221,525,079	220,802,809			201,342,588	188,309,536	
STATEMENT OF EXPENDITURE												
Title Chapter	Heading	Executed 2014	Executed 2014	Executed 2015	Executed 2015	Financial year 2016	Financial year 2016	Ratio 2014/2016	Ratio 2014/2016	Financial year 2017*	Financial year 2017*	Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	(CA)	(PA)	Commitment Appropriations	Payment Appropriations	
1	STAFF EXPENDITURE											
1 1	STAFF IN ACTIVE EMPLOYMENT	860,261	860,261	2,016,109	2,016,109	3,040,000	3,040,000	66%	66%	3,510,000	3,510,000	Cost of staff includes: * basic salaries, family allowances, expatriation and foreign residence allowances, and contract staff.
1 2	MISCELLANEOUS EXPENDITURE ON STAFF	539,075	263,193	340,064	513,877	256,000	338,574	133%	152%	270,000	270,000	Includes: *miscellaneous expenditures on staff recruitment; * travel expenses; * installation, resettlement and transfer; * removal expenses; * temporary daily subsistence allowances; *Administrative assistance costs of PMO of DG HR (COM) and the costs of interim staff.
1 3	MISSIONS AND DUTY TRAVEL	65,448	65,298	180,000	185,114	220,000	253,033	82%	55%	270,000	270,000	Includes: * mission expenses, duty travel expenses and other ancillary expenditure
1 4	SOCIO-MEDICAL INFRASTRUCTURE	9,610	1,965	61,162	21,039	48,000	93,869	127%	22%	54,000	54,000	Includes: * sociomedical structures (restaurant, canteens, ...); * medical services; * language courses, trainings
1 5	SOCIAL MEASURES	0	0	0	0	0	0	NA	NA	0	0	
1 7	RECEPTIONS AND EVENTS	1,920	1,920	0	0	0	0	NA	NA	0	0	
TITLE 1 - TOTAL		1,496,313	1,192,637	2,697,355	2,696,138	3,564,000	3,735,477	73%	72%	4,104,000	4,104,000	
2	INFRASTRUCTURE EXPENDITURE											
2 0	RENTAL OF BUILDINGS AND ASSOCIATED COSTS	206,080	206,080	330,000	329,341	452,000	452,659	73%	73%	522,000	522,000	Includes: * rent; * insurance; * water gas, electricity, heating; * cleaning and maintenance; * fitting-out of premises; * security and surveillance of buildings;
2 1	INFORMATION TECHNOLOGY PURCHASES	109,097	11,420	282,387	226,856	122,062	275,347	231%	82%	133,800	133,800	Includes: * data processing of ABAC-platform yearly fees + sTESTA + GMT
2 2	MOVABLE PROPERTY AND ASSOCIATED COSTS	81,497	81,497	7,026	0	10,000	17,026	70%	0%	4,460	4,460	Includes: * technical installation and electronic offices; * furniture, documentation and library expenditure
2 3	CURRENT EXPENDITURE FOR RUNNING COSTS	20,000	11,363	31,650	15,759	44,000	68,028	72%	23%	49,500	49,500	Includes: * office supplies; * financial charges (bank charges); legal expenses (damages, claims); * other operating expenditures (insurance civil liability, expenditures internal meeting, departmental removals, archiving documents)
2 4	POSTAGE AND TELECOMMUNICATIONS	13,637	10,124	18,577	19,338	32,000	34,380	58%	56%	36,000	36,000	Includes appropriations for postage, telephones, internet and mobile communication costs
2 5	EXPENDITURE ON FORMAL AND OTHER MEETINGS	14,082	10,988	55,339	29,098	275,000	302,007	20%	10%	200,000	200,000	Official meetings such as ITD coordination, SRG, Annual Reviews and Governing Board
2 7	COMMUNICATION ACTIVITIES	114,808	8,605	285,796	204,664	200,000	385,894	143%	53%	267,600	267,600	Communication events, publications including brochures and Website
2 8	EXTERNAL SERVICES AND SUPPORT	9,107	0	181,968	64,595	140,000	266,480	130%	24%	270,000	270,000	Includes costs for the CSSC, ex-post audit services contracted externally and the general consultancy which the JU may wish to request on specific issues
2 9	COSTS ASSOCIATED WITH CALLS	394,876	124,820	1,018,675	720,827	555,876	1,042,217	155%	89%	653,876	653,876	These appropriations are intended to cover the costs associated with the calls for proposals issued by Clean Sky 2 Programme. They can include evaluations costs, information days etc
TITLE 2 - TOTAL		963,185	464,897	2,211,418	1,610,479	1,830,938	2,844,039	121%	57%	2,137,236	2,137,236	
TOTAL ADMINISTRATIVE EXPENDITURE (Title 1 & Title 2)		2,459,498	1,657,533	4,808,773	4,306,617	5,394,938	6,579,515	89%	65%	6,241,236	6,241,236	
4	OPERATIONAL EXPENDITURE											
4 0	LARGE PASSENGER AIRCRAFT	12,548,506	3,431,497	3,253,920	2,063,783	64,180,473	35,800,000	5%	6%	11,000,000	17,000,000	This appropriation shall cover the costs to the Large Passenger Aircraft Leaders + Core Partners
4 1	REGIONAL AIRCRAFT	4,414,473	1,207,176	28,673,000	8,891,014	0	5,900,000	NA	151%	4,500,000	7,200,000	This appropriation shall cover the costs to the Regional Aircraft Leaders + Core Partners
4 2	FAST ROTORCRAFT	13,830,453	3,700,019	52,660,000	1,423,961	0	29,500,000	NA	5%	7,500,000	12,600,000	This appropriation shall cover the costs to the Fast Rotorcraft Leaders + Core Partners
4 3	AIRFRAME	27,143,279	7,422,563	0	2,270,967	84,100,000	44,100,000	0%	5%	13,000,000	21,700,000	This appropriation shall cover the costs to the Airframe Leaders + Core Partners
4 4	ENGINES	17,186,293	4,699,739	116,654,000	38,745,420	0	21,100,000	NA	184%	17,000,000	33,700,000	This appropriation shall cover the costs to the Engine Leaders + Core Partners
4 5	SYSTEMS	14,285,920	0	2,000,000	4,702,061	55,100,000	32,100,000	4%	15%	9,000,000	14,200,000	This appropriation shall cover the costs to the Systems Leaders + Core Partners
4 6	TECHNOLOGY EVALUATOR	720,000	0	565,155	188,385	0	NA	NA	NA	300,000	160,000	This appropriation shall cover the costs to the Technology Evaluator Leaders + Core Partners
4 7	ECO-DESIGN TRANSVERSE ACTIVITY	5,420,000	0	0	0	1,000,000	500,000	0%	0%	200,000	400,000	This appropriation shall cover the costs for Eco-Design Transverse Activity
4 8	SMALL AIR TRANSPORT TRANSVERSE ACTIVITY	0	0	0	0	492,170	200,000	0%	0%	100,000	180,000	This appropriation shall cover the costs for Small Air Transport Transverse Activity
4 9	CALLS FOR PROPOSAL / CALLS FOR TENDER	0	0	153,456,862	11,052,718	11,191,587	44,957,392	1371%	25%	132,501,352	74,928,300	This appropriation shall cover the costs for the projects arising out of Clean Sky 2 calls for proposals
TITLE 4 - TOTAL		95,248,924	20,460,993	357,262,937	69,338,331	216,064,240	214,157,392	165%	32%	195,101,352	182,068,300	
5 0	UNUSED APPROPRIATIONS NOT REQUIRED IN CURRENT YEAR	7,815,763	5,405,660	115,901	33,300,132	65,901	65,901	76%	50531%	0	0	These appropriations are not used in the current year but are shown here for full transparency of the credits available to the JU for future use in accordance with Article 695 of its Financial rules.
TOTAL BUDGET		105,524,186	27,524,186	362,187,610	106,945,080	221,525,079	220,802,809	163%	46%	201,342,588	188,309,536	

* The amount of 2017 Subsidy from Commission is mentioned as indicative and represents the Clean Sky 2 Joint Undertaking request of contribution to the Commission