



**Decision of the Governing Board adopting the
Fourth 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° 558/2014 of 6 May 2014 establishing the Clean Sky 2 Joint Undertaking ('Clean Sky 2 JU');

Having regard to the Statutes of the Clean Sky 2 JU 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 21 October 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, dated 20 October 2016;

¹ CS-GB- 2016-10-21 Decision Amended WP and 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 21 October 2016 requires to be amended in order to update the ITD/IADP/TAs's operations and budget for 2017, to update the procurement plan for 2017, to adopt the Staff Establishment Plan 2017 and to include the Annex H (part L of the General Annexes to Horizon 2020 Work Programme) related to the "Open access to research data";
- 4) The scope of the Work Plan is mainly to inform potential beneficiaries in a transparent manner about the Clean Sky 2 JU 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 Clean Sky 2 JU 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 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 and motivated 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 Clean Sky 2 JU 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 21 October 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 21 October 2016 adopting the third Amended Bi-annual Work Plan and Budget 2016-2017 is repealed.



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

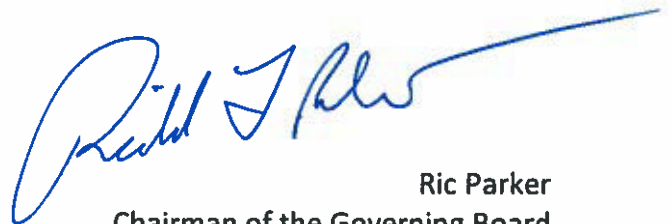
Article 2

The Executive Director shall make the fourth Amended Bi-annual Work Plan and Budget 2016-2017 publicly available on the Clean Sky 2 JU website.

Article 3

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

Brussels, 16 December 2016



Ric Parker
Chairman of the Governing Board

Enclosures:

- Fourth Amended Bi-annual Work Plan and Budget 2016-2017; (ref. CS-GB-2016-12-16 Amended WP and 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, *ref. CS-GB-2016-12-16 Amend. nr. 4 Budget 2016-2017*).

Amendment nr. 4 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	Financial year 2016	Financial year 2016	Financial year 2017*	Financial year 2017*	Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	
1 0	SUBSIDY FROM THE COMMISSION	202,788,445	222,035,100	197,576,744	199,426,061	Subsidy from the Commission is a sum of the EC + EFTA Contribution, with EFTA contribution calculated at 2,73% for 2016 and 2,44% for 2017. The 2016 and 2017 Commitments Appropriations provided by the EU Commission are showed running costs included.
2 0	CONTRIBUTION FROM MEMBERS (NON-EC)	3,520,158	3,520,158	3,488,615	3,488,615	This covers the estimated Industrial members contribution to the running costs for Clean Sky
3 0	CARRY OVER FROM PREVIOUS YEAR (executed and estimated)	104,098,054	62,108,726	860,358	15,038,397	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)	91,764	91,764	4,000	4,000	This represents the interest gained on the funds held in the Clean 2 Sky JU bank accounts.
TOTAL REVENUE		310,498,421	287,755,748	201,929,717	217,957,073	

STATEMENT OF EXPENDITURE

Title Chapter	Heading	Financial year 2016	Financial year 2016	Financial year 2017*	Financial year 2017*	Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	
1	STAFF EXPENDITURE					
1 1	STAFF IN ACTIVE EMPLOYMENT	3,900,000	3,900,000	4,000,000	4,000,000	Cost of staff includes: * basic salaries, family allowances, expatriation and foreign residence allowances, and contract staff.
1 2	MISCELLANEOUS EXPENDITURE ON STAFF	207,000	440,221	200,000	200,000	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	320,000	381,563	320,000	320,000	Includes: * mission expenses, duty travel expenses and other ancillary expenditure
1 4	SOCIOMEDICAL INFRASTRUCTURE	45,000	135,549	45,000	45,000	Includes: * sociomedical structures (restaurant, canteens, ...); * medical services; * language courses, trainings
1 5	SOCIAL MEASURES	0	0	0	0	
1 7	RECEPTIONS AND EVENTS	0	0	50,000	50,000	
TITLE 1 - TOTAL		4,472,000	4,857,333	4,615,000	4,615,000	
2	INFRASTRUCTURE EXPENDITURE					
2 0	RENTAL OF BUILDINGS AND ASSOCIATED COSTS	507,599	520,176	510,000	510,000	Includes: * rent; * insurance; * water gas, electricity, heating; * cleaning and maintenance; * fitting-out of premises; * security and surveillance of buildings;
2 1	INFORMATION TECHNOLOGY PURCHASES	282,769	444,537	355,230	355,230	Includes: * data processing of ABAC-platform yearly fees + sTESTA + GMT+other IT expenditures
2 2	MOVABLE PROPERTY AND ASSOCIATED COSTS	2,500	9,526	5,000	5,000	Includes: * technical installation and electronic offices; * furniture; documentation and library expenditure
2 3	CURRENT EXPENDITURE FOR RUNNING COSTS	52,000	95,047	52,000	52,000	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	40,000	43,968	40,000	40,000	Includes appropriations for postage, telephones, internet and mobile communication costs
2 5	EXPENDITURE ON FORMAL AND OTHER MEETINGS	362,256	467,313	320,000	320,000	Official meetings such as ITD coordination, SRG, Annual Reviews and Governing Board
2 7	COMMUNICATION ACTIVITIES	402,000	651,314	400,000	400,000	Communication events, publications including brochures and Website
2 8	EXTERNAL SERVICES AND SUPPORT	402,009	867,032	280,000	280,000	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	812,000	1,147,780	400,000	400,000	These appropriations are intended to cover the costs associated with the calls for proposals and calls for core partners issued by Clean Sky 2 JU.
TITLE 2 - TOTAL		2,863,133	4,246,693	2,362,230	2,362,230	
TOTAL ADMINISTRATIVE EXPENDITURE (Title 1 & Title 2)		7,335,133	9,104,026	6,977,230	6,977,230	
3	OPERATIONAL EXPENDITURE CS					
3 0	SMART FIXED WING AIRCRAFT	12,990,497	7,909,860	0	5,674,281	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Smart Fixed Wing Aircraft.
3 1	GREEN REGIONAL AIRCRAFT	1,311,974	3,052,060	0	466,308	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Green Regional Aircraft.
3 2	GREEN ROTORCRAFT	1,568,831	1,000,000	0	4,790,838	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Green Rotorcraft.
3 3	SUSTAINABLE AND GREEN ENGINES	13,702,766	17,523,500	0	4,203,762	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Sustainable and Green Engines.
3 4	SYSTEMS FOR GREEN OPERATIONS	6,285,498	6,561,944	0	5,080,346	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Systems for Green Operations.
3 5	ECO-DESIGN	157,913	1,074,760	0	0	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Eco-Design.
3 6	TECHNOLOGY EVALUATOR	2,349,075	1,734,100	0	1,284,955	This appropriation shall cover the costs to the Technology Evaluator.
3 7	CALLS FOR PROPOSALS	178,252	20,154,552	0	7,495,083	The payment appropriations includes the interim and final payments of all previous calls.
TITLE 3 - TOTAL		38,544,806	59,010,776	0	28,995,573	
4	OPERATIONAL EXPENDITURE CS2					
4 0	LARGE PASSENGER AIRCRAFT	64,296,551	35,800,000	11,000,000	23,900,000	This appropriation shall cover the costs to the Large Passenger Aircraft Leaders + Core Partners
4 1	REGIONAL AIRCRAFT	0	5,900,000	4,500,000	7,700,000	This appropriation shall cover the costs to the Regional Aircraft Leaders + Core Partners
4 2	FAST ROTORCRAFT	0	29,500,000	9,000,000	15,400,000	This appropriation shall cover the costs to the Fast Rotorcraft Leaders + Core Partners
4 3	AIRFRAME	84,100,000	48,000,000	12,600,000	24,300,000	This appropriation shall cover the costs to the Airframe Leaders + Core Partners
4 4	ENGINES	0	19,000,000	15,600,000	24,000,000	This appropriation shall cover the costs to the Engine Leaders + Core Partners
4 5	SYSTEMS	55,100,000	30,000,000	9,300,000	16,700,000	This appropriation shall cover the costs to the Systems Leaders + Core Partners
4 6	TECHNOLOGY EVALUATOR	0	0	150,000	240,000	This appropriation shall cover the costs to the Technology Evaluator Leaders + Core Partners
4 7	ECO-DESIGN TRANSVERSE ACTIVITY	1,177,563	500,000	200,000	605,000	This appropriation shall cover the costs for Eco-Design Transverse Activity
4 8	SMALL AIR TRANSPORT TRANSVERSE ACTIVITY	492,170	200,000	115,000	260,000	This appropriation shall cover the costs for Small Air Transport Transverse Activity
4 9	CALLS FOR PROPOSAL / CALLS FOR TENDER	58,631,840	45,257,394	132,067,836	68,459,619	This appropriation shall cover the costs for the projects arising out of Clean Sky 2 calls for proposals
TITLE 4 - TOTAL		263,758,124	214,157,394	194,532,836	181,564,619	
TOTAL OPERATIONAL EXPENDITURE (Title 3 & Title 4)		302,302,930	273,168,170	194,532,836	210,560,192	
5 0	UNUSED APPROPRIATIONS NOT REQUIRED IN CURRENT YEAR	860,358	5,483,553	419,652	419,652	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		310,498,422	287,755,748	201,929,717	217,957,073	

Amendment nr. 4 to Clean Sky 2 Joint Undertaking 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	Financial year 2016	Financial year 2016	Financial year 2017*	Financial year 2017*	Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	
1 0	SUBSIDY FROM THE COMMISSION	0	37,195,367	0	24,751,633	Subsidy from the Commission is a sum of the EC + EFTA Contribution, with EFTA contribution calculated at 2.73% for 2016 and 2.44% for 2017. The 2016 Payment Appropriations amount provided by the EU Commission corresponds to 36.372.678 for the operational activities and 822.689 for the administrative expenditure (both amounts are EFTA included). The 2017 Payment Appropriations amount provided by the EU Commission corresponds to 22.597.394 for the operational and administrative expenditure (EFTA included) plus an amount of 2.154.239 corresponding to the final payment of the FP7 Clean Sky Programme in order to reach the maximum Programme envelope of 800m€ - allocated to operational activities in 2017
2 0	CONTRIBUTION FROM MEMBERS (NON-EC)	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)	40,138,537	28,858,594	794,458	5,038,397	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 40,138,537 in 2016 corresponds to the remaining envelope available in commitment appropriations received by EU Commission in 2013 - 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 5,038,397 in 2017 are the estimated unused appropriations coming from 2016 (balance amount for 2017 mainly used to secure the final payments of Partners projects).
5 0	FINANCIAL REVENUES (BANK INTEREST)	76,289	76,289	2,000	2,000	This represents the interest gained on the funds held in the Clean 2 Sky JU bank accounts.
TOTAL REVENUE		41,037,515	66,952,939	1,173,264	30,168,836	

STATEMENT OF EXPENDITURE

Title Chapter	Heading	Financial year 2016	Financial year 2016	Financial year 2017*	Financial year 2017*	Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	
1	STAFF EXPENDITURE					
1 1	STAFF IN ACTIVE EMPLOYMENT	780,000	780,000	400,000	400,000	Cost of staff includes: * basic salaries, family allowances, expatriation and foreign residence allowances, and contract staff.
1 2	MISCELLANEOUS EXPENDITURE ON STAFF	47,000	101,647	20,000	20,000	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	100,000	118,530	32,000	32,000	Includes: * mission expenses, duty travel expenses and other ancillary expenditure
1 4	SOCIOMEDICAL INFRASTRUCTURE	9,000	41,680	4,500	4,500	Includes: * sociomedical structures (restaurant, canteens, ...); * medical services: * language courses, trainings
1 5	SOCIAL MEASURES	0	0	0	0	
1 7	RECEPTIONS AND EVENTS	0	0	5,000	5,000	
TITLE 1 - TOTAL		936,000	1,041,857	461,500	461,500	
2	INFRASTRUCTURE EXPENDITURE					
2 0	RENTAL OF BUILDINGS AND ASSOCIATED COSTS	101,520	113,438	51,000	51,000	Includes: * rent; * insurance; * water gas, electricity, heating; * cleaning and maintenance; * fitting-out of premises; * security and surveillance of buildings;
2 1	INFORMATION TECHNOLOGY PURCHASES	41,698	114,537	31,000	31,000	Includes: * data processing of ABAC-platform yearly fees + sTESTA + GMT+other IT expenditures
2 2	MOVABLE PROPERTY AND ASSOCIATED COSTS	0	0	0	0	Includes: * technical installation and electronic offices; * furniture; documentation and library expenditure
2 3	CURRENT EXPENDITURE FOR RUNNING COSTS	8,000	27,019	5,200	5,200	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	8,000	9,588	4,000	4,000	Includes appropriations for postage, telephones, internet and mobile communication costs
2 5	EXPENDITURE ON FORMAL AND OTHER MEETINGS	137,256	187,127	70,912	70,912	Official meetings such as ITD coordination, SRG, Annual Reviews and Governing Board
2 7	COMMUNICATION ACTIVITIES	160,000	288,914	50,000	50,000	Communication events, publications including brochures and Website
2 8	EXTERNAL SERVICES AND SUPPORT	305,778	742,032	80,000	80,000	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	0	0	0	0	These appropriations are intended to cover the costs associated with the calls for proposals issued by Clean Sky.
TITLE 2 - TOTAL		762,252	1,482,655	292,112	292,112	
TOTAL ADMINISTRATIVE EXPENDITURE (Title 1 & Title 2)		1,698,252	2,524,512	753,612	753,612	
3	OPERATIONAL EXPENDITURE					
3 0	SMART FIXED WING AIRCRAFT	12,990,497	7,909,860	0	5,674,281	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Smart Fixed Wing Aircraft.
3 1	GREEN REGIONAL AIRCRAFT	1,311,974	3,052,060	0	466,308	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Green Regional Aircraft.
3 2	GREEN ROTORCRAFT	1,568,831	1,000,000	0	4,790,838	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Green Rotorcraft.
3 3	SUSTAINABLE AND GREEN ENGINES	13,702,766	17,523,500	0	4,203,762	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Sustainable and Green Engines.
3 4	SYSTEMS FOR GREEN OPERATIONS	6,285,498	6,561,944	0	5,080,346	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Systems for Green Operations.
3 5	ECO-DESIGN	157,913	1,074,760	0	0	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Eco-Design.
3 6	TECHNOLOGY EVALUATOR	2,349,075	1,734,100	0	1,284,955	This appropriation shall cover the costs to the Technology Evaluator.
3 7	CALLS FOR PROPOSALS	178,252	20,154,552	0	7,495,083	The payment appropriations includes the interim and final payments of all previous calls.
TITLE 3 - TOTAL		38,544,806.00	59,010,776	0	28,995,573	
5 0	UNUSED APPROPRIATIONS NOT REQUIRED IN CURRENT YEAR	794,458	5,417,652	419,652	419,652	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		41,037,516	66,952,939	1,173,264	30,168,836	

Amendment nr. 4 to Clean Sky 2 Joint Undertaking 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	Financial year 2016	Financial year 2016	Financial year 2017*	Financial year 2017*	Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	
1 0	SUBSIDY FROM THE COMMISSION	202,788,445	184,839,733	197,576,744	174,674,428	Subsidy from the Commission is a sum of the EC + EFTA Contribution, with EFTA contribution calculated at 2.73% for 2016 and 2.44% 2017. The 2016 Commitment Appropriations provided by the EU Commission is 202,788,445 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 3,111,809 is included in the total amount of 197,576,744 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)	2,697,469	2,697,469	3,111,809	3,111,809	This covers the estimated Industrial members contribution to the running costs for Clean Sky
3 0	CARRY OVER FROM PREVIOUS YEAR (executed and estimated)	63,959,517	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 63,959,517 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 of which 47m€ for the Call for Partners. The amount showed in 2017 represents an estimated unused commitment and payment appropriations from 2016.
5 0	FINANCIAL REVENUES (BANK INTEREST)	15,474	15,474	2,000	2,000	This represents the interest gained on the funds held in the Clean 2 Sky JU bank accounts.
TOTAL REVENUE		269,460,906	220,802,809	200,756,454	187,788,237	

STATEMENT OF EXPENDITURE

Title Chapter	Heading	Financial year 2016	Financial year 2016	Financial year 2017*	Financial year 2017*	Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	
1	STAFF EXPENDITURE					
1 1	STAFF IN ACTIVE EMPLOYMENT	3,120,000	3,120,000	3,600,000	3,600,000	Cost of staff includes: * basic salaries, family allowances, expatriation and foreign residence allowances, and contract staff.
1 2	MISCELLANEOUS EXPENDITURE ON STAFF	160,000	338,574	180,000	180,000	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	220,000	263,033	288,000	288,000	Includes: * mission expenses, duty travel expenses and other ancillary expenditure
1 4	SOCIOMEDICAL INFRASTRUCTURE	36,000	93,869	40,500	40,500	Includes: * sociomedical structures (restaurant, canteens, ...); * medical services; * language courses, trainings
1 5	SOCIAL MEASURES	0	0	0	0	
1 7	RECEPTIONS AND EVENTS	0	0	45,000	45,000	
TITLE 1 - TOTAL		3,536,000	3,815,476	4,153,500	4,153,500	
2	INFRASTRUCTURE EXPENDITURE					
2 0	RENTAL OF BUILDINGS AND ASSOCIATED COSTS	406,079	406,738	459,000	459,000	Includes: * rent; * insurance; * water gas, electricity, heating; * cleaning and maintenance; * fitting-out of premises; * security and surveillance of buildings;
2 1	INFORMATION TECHNOLOGY PURCHASES	241,071	330,000	324,230	324,230	Includes: * data processing of ABAC-platform yearly fees + sTESTA + GMT
2 2	MOVABLE PROPERTY AND ASSOCIATED COSTS	2,500	9,526	5,000	5,000	Includes: * technical installation and electronic offices; * furniture; documentation and library expenditure
2 3	CURRENT EXPENDITURE FOR RUNNING COSTS	44,000	68,028	46,800	46,800	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	32,000	34,380	36,000	36,000	Includes appropriations for postage, telephones, internet and mobile communication costs
2 5	EXPENDITURE ON FORMAL AND OTHER MEETINGS	225,000	280,186	249,088	249,088	Official meetings such as ITD coordination, SRG, Annual Reviews and Governing Board
2 7	COMMUNICATION ACTIVITIES	242,000	362,400	350,000	350,000	Communication events, publications including brochures and Website
2 8	EXTERNAL SERVICES AND SUPPORT	96,231	125,000	200,000	200,000	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	812,000	1,147,780	400,000	400,000	These appropriations are intended to cover the costs associated with the calls for proposals and calls for core partners issued by Clean Sky 2 Programme .
TITLE 2 - TOTAL		2,100,881	2,764,038	2,070,118	2,070,118	
TOTAL ADMINISTRATIVE EXPENDITURE (Title 1 & Title 2)		5,636,881	6,579,514	6,223,618	6,223,618	
4	OPERATIONAL EXPENDITURE					
4 0	LARGE PASSENGER AIRCRAFT	64,256,551	35,800,000	11,000,000	23,900,000	This appropriation shall cover the costs to the Large Passenger Aircraft Leaders + Core Partners
4 1	REGIONAL AIRCRAFT	0	5,900,000	4,500,000	7,700,000	This appropriation shall cover the costs to the Regional Aircraft Leaders + Core Partners
4 2	FAST ROTORCRAFT	0	29,500,000	9,000,000	15,400,000	This appropriation shall cover the costs to the Fast Rotorcraft Leaders + Core Partners
4 3	AIRFRAME	84,100,000	48,000,000	12,600,000	24,300,000	This appropriation shall cover the costs to the Airframe Leaders + Core Partners
4 4	ENGINES	0	19,000,000	15,600,000	24,000,000	This appropriation shall cover the costs to the Engine Leaders + Core Partners
4 5	SYSTEMS	55,100,000	30,000,000	9,300,000	16,700,000	This appropriation shall cover the costs to the Systems Leaders + Core Partners
4 6	TECHNOLOGY EVALUATOR	0	0	150,000	240,000	This appropriation shall cover the costs to the Technology Evaluator Leaders + Core Partners
4 7	ECO-DESIGN TRANSVERSE ACTIVITY	1,177,563	500,000	200,000	605,000	This appropriation shall cover the costs for Eco-Design Transverse Activity
4 8	SMALL AIR TRANSPORT TRANSVERSE ACTIVITY	492,170	200,000	115,000	260,000	This appropriation shall cover the costs for Small Air Transport Transverse Activity
4 9	CALLS FOR PROPOSAL / CALLS FOR TENDER	58,631,840	45,257,394	132,067,836	68,459,619	This appropriation shall cover the costs for the projects arising out of Clean Sky 2 calls for proposals
TITLE 4 - TOTAL		263,758,124	214,157,394	194,532,836	181,564,619	
5 0	UNUSED APPROPRIATIONS NOT REQUIRED IN CURRENT YEAR	65,901	65,901	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		269,460,906	220,802,809	200,756,454	187,788,237	

* 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. For 2017 the budget indicated as subsidy from the Commission is subject to the adoption of the general budget of the Union 2017.

Clean Sky 2 Joint Undertaking Establishment Plan 2017						
Category and grade	Staff population actually filled at 31.12.2016		Establishment plan 2016		Establishment plan 2017	
	Off	TA	Off.	TA	Off.	TA
AD 16						
AD 15						
AD 14	1			1		1
AD 13						
AD 12						
AD 11		2		2		2
AD 10		3		3		3
AD 9		8		10		10
AD 8		3		1		1
AD 7		2		5		5
AD 6		10		10		10
AD 5		3				
Total AD		31		32		32
AST 11						
AST 10						
AST 9						
AST 8						
AST 7		1		1		1
AST 6						
AST 5						
AST 4		3		3		3
AST 3						
AST 2						
AST 1						
Total AST		4		4		4
TOTAL TA		35		36		36
SNE				2		2
CA FG IV		1		1		1
CA FG III		2		2		2
CA FG II		3		3		3*
CA FG I						
Total CA		6		6		6
SNE		2		2		2
TOTAL	1	43		44		44

*one supplementary CA FGII will be hired for 12 months due to long term sickness of one FG II currently in place

Clean Sky 2 Joint Undertaking - Schedule of Payments							
The Clean Sky 2 Joint Undertaking Schedule of payments represents a summary statement of the schedule of payments due in subsequent financial years (2016-2017-...) to meet budget commitments entered into earlier financial years (before 2016).							
Schedule of payments for the Clean Sky Programme							
CS Schedule of payments	Year	Commitments	Payments 2015	Payments 2016	Payments 2017	Outstanding amount	
GAP	2009	316,060	8,580	307,481	0	0	
	2010	876,906	427,255	449,652	0	0	
	2011	8,734,460	5,007,907	3,726,553	0	0	
	2012	7,466,662	2,835,471	4,631,191	0	0	
	2013	16,580,937	5,476,208	7,623,364	3,481,366	0	
	2014	6,875,165	2,450,044	1,895,853	2,529,268	0	
	2015	7,759,251	5,230,835	1,520,458	1,007,958	0	
	2016	178,252	0	0	178,252	0	
TOTAL GAP		48,787,695	21,436,300	20,154,552	7,196,844	0	
GAM	2009	0	0	0	0	0	
	2010	6,753	1,753	5,000	0	0	
	2011	742,981	21,593	721,388	0	0	
	2012	707,054	353,231	353,823	0	0	
	2013	18,270,915	11,410,082	6,860,832	0	0	
	2014	37,428,487	30,820,109	6,608,378	0	0	
	2015	53,051,911	45,312,932	7,738,979	0	0	
	2016	38,366,554	0	16,567,824	21,798,730	0	
TOTAL GAM		148,574,655	87,919,701	38,856,224	21,798,730	0	
TOTAL CS1 Operational		197,362,350	109,356,001	59,010,776	28,995,574	0	
The amount showed in the payments 2016 represents: - The interim and final payments for the GAP - The interim/final payments for the GAM for Leaders 2015 (interim for the multi-annual GAM for GRA, GRC, SGO and TE) - The payments of amount kept as on-hold by the JU (mainly due to pending validation)							
The amount showed in the payments 2017 represents: - The final payments for the GAP and the GAM							
Schedule of payments for the Clean Sky 2 Programme							
CS2 Schedule of payments	Year	Commitments	Payments 2015	Payments 2016	Payments 2017	Payments 2018	Outstanding amount
GAP	2014	0	0	0	0	0	0
	2015	153,456,862	11,052,718	40,298,994	51,800,121	33,596,778	16,708,250
	2016	58,631,840	0	4,958,400	16,659,498	16,659,498	20,354,444
TOTAL GAP		212,088,702	11,052,718	45,257,394	68,459,619	50,256,276	16,708,250
GAM	2014	95,248,924	21,658,719	57,761,024	0	0	0
	2015	203,806,075	36,626,893	76,465,976	79,493,810	11,219,396	0
	2016	205,126,284	0	70,899,284	33,611,190	100,615,810	0
TOTAL GAM		299,054,999	58,285,612	205,126,284	113,105,000	111,835,206	0
TOTAL CS2 Operational		511,143,701	69,338,331	250,383,678	181,564,619	162,091,482	16,708,250
The amount showed in the payments 2016 represents: - The pre-financing payments (CFP01, 02, 03) and interim payments for Partners (CFP01); - The interim payments covering the activities performed in 2015 by the Members; - The pre-financings for the new grant agreements for Leaders (extension 2016-2017 for LPA, FRC, Airframe, System, ECO and SAT).							
The amount showed in the payments 2017 represents: - The pre-financing payments (CFP03) and interim payments for Partners (CFP01, 02) - The interim payments covering the activities performed in 2016 by the Members							
The amount showed in the payments 2018 represents: - The interim and final payments for Partners (CFP01, 02, 03) - The final payments covering the activities performed in 2017 by the Members							