



Decision of the Governing Board of Clean Sky 2 Joint Undertaking to adopt the bi-annual 2016-2017 Work Plan and Budget

THE GOVERNING BOARD OF THE CLEAN SKY 2 JOINT UNDERTAKING,

Having regard to the Council Regulation n° 558/2015 of 6th May 2014 establishing the Clean Sky 2 Joint Undertaking (here and after 'CSJU'), in particular Article 19.1;

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)' ('Rules for Participation');

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 Commission Delegated Regulation (EU) No 110/2014 of 30 September 2013 on the model financial regulation for public-private partnership bodies referred to in Article 209 of Regulation (EU, Euratom) No 966/2012 of the European Parliament and of the Council, in particular Article 31;

Having regard to the consultation with the States Representatives Group;

Having regard to the draft bi-annual Work Plan and Budget 2016-2017 as transmitted to the Board for adoption on 20 November 2015 and further revised on 26 November 2015;

WHEREAS:

- 1) The Statutes of the CSJU confer on the Governing Board of the Clean Sky 2 Joint Undertaking 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 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;
- 4) 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;
- 5) 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;
- 6) 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;
- 7) 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;

HAS DECIDED:

Article 1

The bi-annual 2016-2017 Work Plan and Budget as annexed to this decision are hereby adopted by the Governing Board of the CSJU.

Article 2

The actions for 2016-2017 included in the Work Plan and Budget 2015-2017¹ are hereby replaced by the Bi-annual 2016-2017 Work Plan and Budget.

¹ Amendment nr. 1 to Work Plan 2015-2017, adopted by the Governing Board on 24/09/2015.



Article 3

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

Article 4

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

Done at Brussels, 18 December 2015

Ric Parker

A handwritten signature in black ink, appearing to read "Ric Parker", with a long horizontal flourish extending to the right.

Chairman of the Governing Board
Clean Sky 2 Joint Undertaking

Enclosures:

- Annex I Bi-annual 2016-2017 Work Plan and Budget (ref. CS-GB-2015-12-18 Doc7b WP & Budget 2016-2017)

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

(including final budget 2015)

STATEMENT OF REVENUE

Title Chapter	Heading	Executed 2014	Executed 2014	Financial year 2015	Financial year 2015	Financial year 2016	Financial year 2016	Financial year 2017*		Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	
10	SUBSIDY FROM THE COMMISSION	104,282,093	124,847,533	351,891,894	224,000,330	202,788,445	222,035,100	200,601,589	199,794,177	Subsidy from the Commission is a sum of the EC + EFTA Contribution, with EFTA contribution calculated at 2.94% for 2015 and at 2.73% for 2016 and 2017. The 2015, 2016 and 2017 Commitments Appropriations provided by the EU Commission are showed running costs included.
30	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
20	CARRY OVER FROM PREVIOUS YEAR (executed and estimated)	121,568,895	25,309,067	84,783,350	17,959,571	43,727,901	22,000,000	2,173,949	12,633,197	The amounts presented in CA and PA cover the cancelled appropriations from 2014, 2015 (estimates) and 2016 (estimates) which Clean Sky 2 JU may use again in accordance with Article 655 of its Financial Rules.
50	FINANCIAL REVENUES (BANK INTEREST)	235,238	235,238	116,601	116,601	150,000	150,000	200,000	200,000	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	250,186,504	247,705,258	206,472,962	216,124,798	

STATEMENT OF EXPENDITURE

Title Chapter	Heading	Executed 2014	Executed 2014	Financial year 2015	Financial year 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	
STAFF EXPENDITURE												
1	STAFF IN ACTIVE EMPLOYMENT	2,585,168	2,585,168	3,875,000	3,875,000	3,800,000	3,800,000	102%	102%	3,900,000	3,900,000	Cost of staff includes: * basic salaries, family allowances, expatriation and foreign residence allowances, and contract staff.
12	MISCELLANEOUS EXPENDITURE ON STAFF	993,266	631,090	500,000	862,176	320,000	320,000	156%	269%	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 (COM) and the costs of interim staff.
13	MISSIONS AND DUTY TRAVEL	227,115	198,321	300,000	328,794	320,000	320,000	94%	103%	320,000	320,000	Includes: * mission expenses, duty travel expenses and other ancillary expenditure
14	SOCIO-MEDICAL INFRASTRUCTURE	29,610	5,896	75,000	98,715	60,000	60,000	125%	165%	30,000	30,000	Includes: * sociomedical structures (restaurant, canteens, ...); * medical services; * language courses, trainings
15	SOCIAL MEASURES	0	0	0	0	0	0	NA	NA	0	0	
17	RECEPTIONS AND EVENTS	1,920	1,920	0	0	0	0	NA	NA	0	0	
TITLE 1 - TOTAL		3,837,079	3,422,396	4,750,000	5,164,685	4,500,000	4,500,000	106%	115%	4,550,000	4,550,000	
INFRASTRUCTURE EXPENDITURE												
20	RENTAL OF BUILDINGS AND ASSOCIATED COSTS	618,241	618,241	500,000	500,000	565,000	565,000	88%	88%	580,000	580,000	Includes: * rent; * insurance; * water gas, electricity, heating; * cleaning and maintenance; * fitting-out of premises; * security and surveillance of buildings;
21	INFORMATION TECHNOLOGY PURCHASES	397,783	173,189	200,000	441,430	160,000	160,000	125%	276%	150,000	150,000	Includes: * data processing of ABAC-platform yearly fees + sTESTA + GMT
22	MOVABLE PROPERTY AND ASSOCIATED COSTS	81,986	81,986	82,475	82,475	10,000	10,000	NA	NA	5,000	5,000	Includes: * technical installation and electronic offices; * furniture; documentation and library expenditure
23	CURRENT EXPENDITURE FOR RUNNING COSTS	60,000	34,088	62,500	88,412	55,000	55,000	114%	161%	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)
24	POSTAGE AND TELECOMMUNICATIONS	42,910	31,344	50,000	61,566	40,000	40,000	125%	154%	40,000	40,000	Includes appropriations for postage, telephones, internet and mobile communication costs
25	EXPENDITURE ON FORMAL AND OTHER MEETINGS	226,878	195,988	360,000	390,890	300,000	300,000	120%	130%	278,458	278,458	Official meetings such as ITD coordination, SRG, Annual Reviews and Governing Board
27	COMMUNICATION ACTIVITIES	292,134	173,414	270,480	389,200	350,000	350,000	77%	111%	300,000	300,000	Communication events, publications including brochures and Website
28	EXTERNAL SERVICES AND SUPPORT	225,061	153,149	624,616	906,225	310,000	310,000	201%	292%	380,000	380,000	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
29	COSTS ASSOCIATED WITH CALLS	483,447	213,389	927,451	1,197,510	750,316	750,316	NA	NA	656,390	656,390	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	3,077,522	4,057,708	2,540,316	2,540,316	121%	160%	2,444,848	2,444,848	
TOTAL ADMINISTRATIVE EXPENDITURE (Title 1 & Title 2)		6,265,518	5,097,185	7,827,522	9,222,393	7,040,316	7,040,316	111%	131%	6,994,848	6,994,848	
OPERATIONAL EXPENDITURE CS												
30	SMART FIXED WING AIRCRAFT	15,255,563	10,645,983	13,103,807	14,930,621	6,386,789	7,747,191	205%	193%	0	3,919,541	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Smart Fixed Wing Aircraft.
31	GREEN REGIONAL AIRCRAFT	17,202,906	7,323,673	2,081,000	10,009,819	0	2,791,372	NA	359%	0	1,051,288	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Green Regional Aircraft.
32	GREEN ROTORCRAFT	12,640,872	7,430,477	12,812,390	10,016,051	0	5,388,701	NA	186%	0	1,913,684	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Green Rotorcraft.
33	SUSTAINABLE AND GREEN ENGINES	42,505,725	29,411,138	26,326,067	33,976,112	12,351,323	13,403,039	213%	253%	0	7,755,226	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Sustainable and Green Engines.
34	SYSTEMS FOR GREEN OPERATIONS	0	11,269,130	11,370,698	13,544,290	5,244,053	7,247,713	217%	187%	0	3,304,268	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Systems for Green Operations.
35	ECO-DESIGN	0	3,527,556	0	4,875,204	0	1,074,760	NA	454%	0	216,039	This appropriation shall cover the costs to the Integrated Technology Demonstrator - Eco-Design.
36	TECHNOLOGY EVALUATOR	0	1,506,321	2,121,166	2,382,321	2,021,197	1,600,064	105%	149%	0	1,137,868	This appropriation shall cover the costs to the Technology Evaluator.
37	CALLS FOR PROPOSALS	197,285	41,829,156	7,735,252	28,451,178	100,000	14,586,642	7735%	195%	0	5,786,612	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	75,550,380	118,185,996	26,103,362	53,839,481	289%	220%	0	25,084,507	
OPERATIONAL EXPENDITURE CS2												
40	LARGE PASSENGER AIRCRAFT	12,548,506	3,431,497	3,254,000	2,064,000	42,300,000	26,100,000	8%	8%	9,500,000	17,000,000	This appropriation shall cover the costs to the Large Passenger Aircraft Leaders + Core Partners
41	REGIONAL AIRCRAFT	4,414,473	1,207,176	28,673,000	10,620,000	0	3,500,000	NA	303%	6,500,000	11,500,000	This appropriation shall cover the costs to the Regional Aircraft Leaders + Core Partners
42	FAST ROTORCRAFT	13,530,453	3,700,019	52,680,000	20,460,000	0	8,700,000	NA	235%	12,000,000	17,500,000	This appropriation shall cover the costs to the Fast Rotorcraft Leaders + Core Partners
43	AIRFRAME	27,143,279	7,422,563	0	2,271,000	84,100,000	41,600,000	0%	5%	19,500,000	33,000,000	This appropriation shall cover the costs to the Airframe Leaders + Core Partners
44	ENGINES	17,186,293	4,699,739	116,654,000	45,500,000	0	21,400,000	NA	213%	24,500,000	59,000,000	This appropriation shall cover the costs to the Engine Leaders + Core Partners
45	SYSTEMS	14,285,920	0	2,000,000	5,400,000	55,100,000	32,150,000	4%	17%	13,000,000	24,000,000	This appropriation shall cover the costs to the Systems Leaders + Core Partners
46	TECHNOLOGY EVALUATOR	720,000	0	565,155	188,385	0	77,000	NA	245%	600,000	200,000	This appropriation shall cover the costs to the Technology Evaluator Leaders + Core Partners
47	ECO-DESIGN TRANSVERSE ACTIVITY	5,420,000	0	0	0	1,000,000	500,000	0%	0%	1,000,000	500,000	This appropriation shall cover the costs for Eco-Design Transverse Activity
48	SMALL AIR TRANSPORT TRANSVERSE ACTIVITY	0	0	0	0	400,000	200,000	0%	0%	500,000	200,000	This appropriation shall cover the costs for Small Air Transport Transverse Activity
49	CALLS FOR PROPOSAL / CALLS FOR TENDER	0	0	153,456,862	14,714,200	31,904,190	49,900,577	481%	29%	110,480,971	19,248,300	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	357,263,017	101,217,585	214,804,190	184,127,577	166%	55%	197,580,971	182,148,300	
TOTAL OPERATIONAL EXPENDITURE (Title 3 & Title 4)		183,051,275	133,404,428	432,813,397	219,403,181	240,907,552	237,967,058	180%	92%	197,580,971	207,232,807	
50	UNUSED APPROPRIATIONS NOT REQUIRED IN CURRENT YEAR	39,924,972	15,065,765	64,687	17,364,688	2,238,637	2,697,884	NA	NA	1,897,143	1,897,143	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	250,186,504	247,705,258	176%	89%	206,472,962	216,124,798	

Clean Sky Programme Budget 2016 - 2017

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

(including final budget 2015)

STATEMENT OF REVENUE

Title Chapter	Heading	Executed 2014	Executed 2014	Financial year 2015	Financial year 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	24,625,259	Subsidy from the Commission is a sum of the EC + EFTA Contribution, with EFTA contribution calculated at 2.94% for 2015 and at 2.73% for 2016 and 2017. The 2015, 2016 and 2017 Payment Appropriations provided by the EU Commission are showed running costs 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	29,309,067	76,967,587	12,553,911	29,000,000	20,000,000			2,173,949	2,633,197	This covers the estimated cancelled appropriations from previous years which Clean Sky may use again in accordance with Article 665 of its Financial Rules. The Commitment Carry-Over amount of 76,967,587 in 2015 corresponds to the remaining envelope available to reach the total Clean Sky Programme costs to completion of 500ME - after deduction of amount corresponding to signed agreements from the past that remain open with inter-infringal payments still to be executed. The Payment Carry-Over amount of 12,553,911 in 2015 corresponds to unused payment appropriations coming from 2014. The Commitment Carry-Over amount of 29,000,000 in 2016 is the estimated unused appropriations coming from 2015. The Commitment Carry-over is fully arising from the unused CA of the Clean Sky programme. The Payment Carry-Over amount of 20,000,000 is the consequence of the estimated unused payment appropriations of 2015 for Clean Sky. This amount will be totally absorbed by the 2016 activities. The remaining amount of unused 2,633,197 payment appropriations corresponds to the estimated available budget remaining for the GMM in the Clean Sky programme.
5 0	FINANCIAL REVENUES (BANK INTEREST)	235,238	235,238	66,601	66,601	100,000	100,000			100,000	100,000	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	29,922,689	58,118,056			2,650,755	27,735,262	

STATEMENT OF EXPENDITURE

Title Chapter	Heading	Executed 2014	Executed 2014	Financial year 2015	Financial year 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	1,550,000	1,550,000	889,200	889,200	174%	174%	421,200	421,200	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	200,000	286,294	74,880	74,880	267%	382%	32,400	32,400	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
1 3	MISSIONS AND DUTY TRAVEL	141,667	133,023	120,000	128,644	74,880	74,880	160%	172%	34,560	34,560	Includes: * mission expenses, duty travel expenses and other ancillary expenditure
1 4	SOCIOMEDICAL INFRASTRUCTURE	20,000	3,931	30,000	46,070	14,040	14,040	214%	328%	3,240	3,240	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	1,900,000	2,011,008	1,053,000	1,053,000	180%	191%	491,400	491,400	
2 INFRASTRUCTURE EXPENDITURE												
2 0	RENTAL OF BUILDINGS AND ASSOCIATED COSTS	412,161	412,161	200,000	200,000	132,210	132,210	151%	151%	62,640	62,640	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	80,000	222,818	37,938	37,938	211%	587%	16,200	16,200	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	540	540	Includes: * technical installation and electronic offices; * furniture; documentation and library expenditure
2 3	CURRENT EXPENDITURE FOR RUNNING COSTS	40,000	22,725	25,000	42,275	12,870	12,870	194%	328%	5,940	5,940	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	20,000	28,054	9,360	9,360	214%	300%	4,320	4,320	Includes appropriations for postage, telephones, internet and mobile communication costs
2 5	EXPENDITURE ON FORMAL AND OTHER MEETINGS	212,796	165,000	260,000	287,796	150,000	150,000	173%	192%	99,132	99,132	Official meetings such as ITD coordination, SRG, Annual Reviews and Governing Board
2 7	COMMUNICATION ACTIVITIES	177,326	164,809	108,000	120,517	150,000	150,000	72%	80%	32,400	32,400	Communication events, publications including brochures and Website
2 8	EXTERNAL SERVICES AND SUPPORT	215,954	153,149	374,616	647,116	100,000	100,000	375%	647%	41,040	41,040	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	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	1,067,616	1,548,578	592,378	592,378	180%	267%	262,212	262,212	
TOTAL ADMINISTRATIVE EXPENDITURE (Title 1 & Title 2)		3,806,019	3,439,652	2,967,616	3,559,586	1,645,378	1,645,378	180%	216%	753,612	753,612	
3 OPERATIONAL EXPENDITURE												
3 0	SMART FIXED WING AIRCRAFT	15,255,563	10,645,983	13,103,807	14,930,621	6,386,789	7,747,191	205%	193%	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	2,081,000	10,009,819	0	2,791,372	NA	359%	0	1,051,288	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	10,016,051	0	5,388,701	NA	186%	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	33,976,112	12,351,323	13,403,039	213%	253%	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	13,544,290	5,244,053	7,247,713	217%	187%	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	4,875,204	0	1,074,760	NA	454%	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	2,382,321	2,021,197	1,600,064	105%	149%	0	1,137,868	This appropriation shall cover the costs to the Technology Evaluator.
3 7	CALLS FOR PROPOSALS	197,285	41,829,156	7,735,252	28,451,178	100,000	14,586,642	7735%	195%	0	5,786,612	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	75,550,380	118,185,596	26,103,362	53,839,481	289%	220%	0	25,084,507	
5 0	UNUSED APPROPRIATIONS NOT REQUIRED IN CURRENT YEAR	32,109,209	9,660,105	0	17,300,000	2,173,949	2,633,197	NA	NA	1,897,143	1,897,143	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 665 of its Financial rules.
TOTAL BUDGET		123,717,579	126,043,191	78,517,996	139,045,182	29,922,689	58,118,056	262%	239%	2,650,755	27,735,262	

Clean Sky 2 Programme Budget 2016 - 2017

Statement of Revenue and Expenditure for the Clean Sky 2 Programme for the financial year 2016 - 2017
(including final budget 2015)

STATEMENT OF REVENUE

Title Chapter	Heading	Executed 2014		Financial year 2015		Financial year 2016		Financial year 2017*		Comments
		Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	Commitment Appropriations	Payment Appropriations	
10	SUBSIDY FROM THE COMMISSION	104,262,093	26,262,093	351,891,894	99,059,467	202,788,445	184,839,733			Subsidy from the Commission is a sum of the EC + EFTA Contribution, with EFTA contribution calculated at 2.94% for 2015 and at 2.73% for 2016 and 2017. The 2015 Commitment Appropriations provided by the EU Commission is 351,891,894 running costs included and the payment Appropriations is 99,059,467 running costs included. The 2016 running costs EU contribution of 2,697,469 is included in the total amount of 202,788,445 provided to Clean Sky. The same applies to the running costs of 3,120,618 in 2017.
20	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	
30	CARRY OVER FROM PREVIOUS YEAR (executed and estimated)	0	0	7,815,763	5,405,660	14,727,901	2,000,000	0	10,000,000	
50	FINANCIAL REVENUES (BANK INTEREST)	0	0	50,000	50,000	50,000	50,000	100,000	100,000	
	TOTAL REVENUE	105,524,186	27,524,186	362,187,610	106,945,080	220,263,815	189,587,202		203,822,207	

STATEMENT OF EXPENDITURE

Title Chapter	Heading	Executed 2014		Financial year 2015		Financial year 2016		Financial year 2017*		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)					
1	STAFF EXPENDITURE													
1.1	STAFF IN ACTIVE EMPLOYMENT	860,261	860,261	2,325,000	2,325,000	2,910,800	2,910,800	80%	80%	3,478,800	3,478,800			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	300,000	575,882	245,120	245,120	72%	23%	267,600	267,600			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	85,448	65,298	180,000	200,150	245,120	245,120	73%	82%	285,440	285,440			Includes: * mission expenses, duty travel expenses and other ancillary expenditure
1.4	SOCIO-MEDICAL INFRASTRUCTURE	9,610	1,965	45,000	52,645	45,960	45,960	98%	115%	26,760	26,760			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	2,850,000	3,153,677	3,447,000	3,447,000	83%	91%	4,058,600	4,058,600			
2	INFRASTRUCTURE EXPENDITURE													
2.0	RENTAL OF BUILDINGS AND ASSOCIATED COSTS	206,080	206,080	300,000	300,000	432,790	432,790	69%	69%	517,360	517,360			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	120,000	218,612	122,062	122,062	98%	77%	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	82,475	82,475	10,000	10,000	625%	825%	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	37,500	46,137	42,130	42,130	89%	110%	49,060	49,060			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	30,000	33,512	30,640	30,640	98%	109%	35,680	35,680			Includes appropriations for postage, telephones, internet and mobile communication costs
2.5	EXPENDITURE ON FORMAL AND OTHER MEETINGS	14,082	10,988	100,000	103,094	150,000	150,000	67%	69%	179,326	179,326			Official meetings such as ITD coordination, SRG, Annual Reviews and Governing Board
2.7	COMMUNICATION ACTIVITIES	114,808	8,605	162,480	268,683	200,000	200,000	81%	134%	267,600	267,600			Communication events, publications including brochures and Website
2.8	EXTERNAL SERVICES AND SUPPORT	9,107	0	250,000	259,107	210,000	210,000	119%	123%	338,960	338,960			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	394,878	124,820	927,451	1,197,510	750,316	750,316	124%	160%	656,390	656,390			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	2,009,906	2,509,130	1,947,938	1,947,938	103%	129%	2,182,636	2,182,636			
	TOTAL ADMINISTRATIVE EXPENDITURE (Title 1 & Title 2)	2,459,499	1,657,533	4,859,906	5,662,807	5,394,938	5,394,938	80%	105%	6,241,236	6,241,236			
4	OPERATIONAL EXPENDITURE													
4.0	LARGE PASSENGER AIRCRAFT	12,548,506	3,431,497	3,254,000	2,064,000	42,300,000	26,100,000	8%	8%	9,500,000	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	10,620,000	0	3,500,000	NA	303%	6,500,000	11,500,000			This appropriation shall cover the costs to the Regional Aircraft Leaders + Core Partners
4.2	FAST ROTORCRAFT	13,630,463	3,700,019	52,660,000	20,460,000	0	8,700,000	NA	205%	12,000,000	17,500,000			This appropriation shall cover the costs to the Fast Rotorcraft Leaders + Core Partners
4.3	AIRFRAME	27,143,279	7,422,563	0	2,271,000	84,100,000	41,600,000	0%	5%	19,500,000	33,000,000			This appropriation shall cover the costs to the Airframe Leaders + Core Partners
4.4	ENGINES	17,186,293	4,699,739	116,654,000	45,500,000	0	21,400,000	NA	213%	24,500,000	59,000,000			This appropriation shall cover the costs to the Engine Leaders + Core Partners
4.5	SYSTEMS	14,285,920	0	2,000,000	5,400,000	55,100,000	32,150,000	4%	17%	13,000,000	24,000,000			This appropriation shall cover the costs to the Systems Leaders + Core Partners
4.6	TECHNOLOGY EVALUATOR	720,000	0	565,155	188,385	0	77,000	NA	245%	600,000	200,000			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%	1,000,000	500,000			This appropriation shall cover the costs for Eco-Design Transverse Activity
4.8	SMALL AIR TRANSPORT TRANSVERSE ACTIVITY	0	0	0	0	400,000	200,000	0%	0%	500,000	200,000			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	14,714,200	31,904,196	49,900,577	491%	29%	110,460,971	19,248,300			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	357,263,017	101,217,585	214,804,190	184,127,577	166%	55%	197,580,971	182,148,300			
50	UNUSED APPROPRIATIONS NOT REQUIRED IN CURRENT YEAR	7,815,763	5,405,660	64,687	64,687	64,687	64,687	100%	100%	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 65 of its Financial Rules.
	TOTAL BUDGET	105,524,186	27,524,186	362,187,610	106,945,080	220,263,815	189,587,202	164%	56%	203,822,207	188,389,536			

* 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

Clean Sky 2 Joint Undertaking Establishment Plan 2016						
Category and grade	Staff population actually filled at 31.12.2015		Establishment plan 2015		Establishment plan 2016	
	Off	TA	Off	TA	Off.	TA
AD 16						
AD 15						
AD 14		1		1		1
AD 13						
AD 12						
AD 11						2
AD 10		3		3		3
AD 9		10		10		10
AD 8		1		1		1
AD 7		5		5		3
AD 6		9		10		10
AD 5		1		2		2
Total AD		30		32		32
AST 11						
AST 10						
AST 9						
AST 8						
AST 7						1
AST 6		1		1		
AST 5						
AST 4		2		3		3
AST 3						
AST 2						
AST 1						
Total AST		4		4		4
TOTAL TA		34		36		36
SNE						2
CA FG IV		0		1		1
CA FG III		1		2		2
CA FG II		3		3		3
CA FG I						
Total CA		4		6		8
TOTAL		38		42		44

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 (2015-2016-...) to meet budget commitments entered into earlier financial years (before 2015).

Schedule of payments for the Clean Sky Programme

CS Schedule of payments	Year	Commitments	Payments 2014	Payments 2015	Payments 2016	Outstanding amount
GAP	2009	1,106,238	667,536	278,721	159,981	0
	2010	1,890,191	987,274	609,086	293,831	0
	2011	13,386,932	3,945,132	5,689,637	3,752,163	0
	2012	12,395,013	4,188,717	6,518,330	1,687,965	0
	2013	28,443,730	11,224,087	7,890,812	5,485,664	3,843,166
	2014	32,207,190	20,816,410	7,110,497	2,086,037	2,194,246
TOTAL GAP		89,429,292	41,829,156	28,097,082	13,465,642	6,037,412
GAM	2009	400,000	7,334	0	0	392,667
	2010	3,155,000	342,177	0	0	2,812,823
	2011	4,664,758	222,846	0	0	4,441,911
	2012	4,652,859	902,774	0	0	3,750,084
	2013	58,967,329	26,460,746	9,357,578	2,302,409	20,846,595
	2014	87,605,066	43,178,402	37,019,605	4,444,236	2,962,824
TOTAL GAM		159,445,011	71,114,279	46,377,183	6,746,645	35,206,904
TOTAL CS1 Operational		248,874,303	112,943,435	74,474,265	20,212,287	41,244,316

The amount showed in the payments 2015 represents:

- The interim and final payments for GAP projects
- The interim/final payments for the GAM for Leaders 2014 (interim for the multi-annual GAM for GRA and ECO)
- The payments of amount kept as on-hold by the JU (mainly due to ex-post audit)

The amount showed in the payments 2016 represents:

- The interim and final payments for GAP projects
- The interim payment of the multi-annual GAM GRA
- The final payment of the multi-annual GAM for Eco-design

The amount showed as outstanding amount represents:

- The final payments for GAP projects
- The estimated amount to be de-committed and re-allocated to the GAM in 2016, when appropriate (through carry over from previous year section)

Schedule of payments for the Clean Sky 2 Programme

CS2 Schedule of payments	Year	Commitments	Payments 2014	Payments 2015	Payments 2016	Outstanding amount
GAM	2014	95,248,924	20,460,993	37,204,805	37,583,126	0
TOTAL		95,248,924	20,460,993	37,204,805	37,583,126	0

The amount showed in the payments 2015 represents:

- the second pre-financing paid to the SPDs that have signed a multi-annual GAM covering the period 2014-2015
- the interim payments covering the activities performed in 2014
- the pre-financings for the new grant agreements for Leaders for TE and ECO

The amount showed in the payments 2016 represents:

- the final payments of the multi-annual grant agreements for Leaders 2014-2015