

**DECISION**  
**ADB(D)07-2020**

**adopting the second amended version of the  
SESAR JU Single Programming Document (SPD) 2020-2022**

**THE ADMINISTRATIVE BOARD OF THE SESAR JOINT UNDERTAKING (SESAR JU),**

**Having regard to:**

- Council Regulation (EC) No 219/2007 of 27 February 2007, on the establishment of a Joint Undertaking to develop the new generation of the European Air Traffic Management system (SESAR) <sup>(1)</sup>, as amended by Council Regulation (EC) No 1361/2008 of 16 December 2008 <sup>(2)</sup> and by Council Regulation (EU) No 721/2014 of 16 June 2014 ('SESAR JU Regulation') <sup>(3)</sup>, and the SESAR JU Statutes annexed thereto ('SESAR JU Statutes'),
- Regulation (EU, Euratom) 2018/1046 of the European Parliament and of the Council of 18 July 2018 on the financial rules applicable to the general budget of the Union, amending Regulations (EU) No 1296/2013, (EU) No 1301/2013, (EU) No 1303/2013, (EU) No 1304/2013, (EU) No 1309/2013, (EU) No 1316/2013, (EU) No 223/2014, (EU) No 283/2014, and Decision No 541/2014/EU and repealing Regulation (EU, Euratom) No 966/2012 <sup>(4)</sup>, and in particular Articles 6, 12, 18, 53, 70 and 110 thereof,
- Regulation (EU) No 1291/2013 of the European Parliament and of the Council of 11 December 2013 establishing Horizon 2020 - the Framework Programme for Research and Innovation (2014-2020) and repealing Decision No 1982/2006/EC ('H2020 Regulation') <sup>(5)</sup>, and in particular Articles 23 and 25 thereof,
- Regulation (EU) No 1290/2013 of the European Parliament and of the Council of 11 December 2013 laying down the rules for participation and dissemination in 'Horizon 2020 - the Framework Programme for Research and Innovation (2014-2020)' and repealing Regulation (EC) No 1906/2006 ('the Rules for Participation') <sup>(6)</sup>, and in particular Article 11 thereof,
- Communication from the Commission C(2014) 9641 final on the guidelines for programming document for decentralised agencies and the template for the Consolidated Annual Activity Report for decentralised agencies,
- The SESAR JU Financial Rules adopted by the Administrative Board on 9 October 2019 (ref. ADB(D)-21-2019), and in particular Articles 25, 31, and 33 thereof,
- The SESAR JU Membership Agreement with reference SJU/LC/307-CTR, which sets forth the terms and conditions according to which the SESAR Public-Private Partnership is set up as defined under the SESAR JU Regulation and governs the contributions to the SESAR JU Public-Private Partnership, in particular Article 10.2.3 thereof,

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<sup>(1)</sup> OJ L 64, 2.3.2007, p. 1.

<sup>(2)</sup> OJ L 352, 31.12.2008, p. 12.

<sup>(3)</sup> OJ L 192, 1.7.2014, p. 1.

<sup>(4)</sup> OJ L 193, 30.7.2018, p. 1.

<sup>(5)</sup> OJ L 347, 20.12.2013, p. 104.

<sup>(6)</sup> OJ L 347, 20.12.2013, p. 81.

**Whereas:**

- (1) By decision ADB(D)24-2019 of 17 December 2019, the SESAR JU Administrative Board adopted the SESAR JU Single Programming Document 2020-2022 ('SPD 2020-2022'). It was subsequently amended by the decision of the SESAR JU Administrative Board ADB(D)03-2020 of 1 April 2020.
- (2) At its 49<sup>th</sup> meeting on 7 May 2020, the SESAR JU Administrative Board has considered the COVID-19 crisis and its immediate impact on the economy of the aviation sector in general and on the SESAR JU Members.
- (3) The COVID-19 crisis will have a direct impact on the work programme of the SESAR JU for the year 2020, with in particular the cancellation of international events and the expected limitation of the number of missions;
- (4) To mitigate the adverse effects of the COVID-19 crisis, and taking into account the cancellation of some activities of its work programme for the year 2020, the SESAR JU has considered the following budgetary measures:
  - increase of the project pre-financing rates and postponement of the annual cash contribution payments by the Members other than the Union, aiming to support the cash-flow of the SESAR JU Members other than the European Union,
  - reduce its staff, infrastructure and operating expenditure,
  - agree on exceptionally reducing the instalment of cash contribution due by each Member other than the Union by 1 July 2020 under Article 10.2.3 of the Membership Agreement subject to an exchange of letter between the SESAR JU and its Members other than the Union.

These measures were presented to the SESAR JU Administrative Board and in principle agreed upon at its 49<sup>th</sup> meeting of 7 May 2020. To take effect, the measures should be included into the second amended version of the SPD 2020-2022 and budgetary adjustments laid out in detail in Annex II to this decision.

- (5) Considering the amount available for project funding under the operational budget, the reserve list that has been constituted as an outcome of the ER4 call for proposals (with reference H2020-SESAR-2019-2), and the objective to optimise the use of available funds, the Administrative Board has decided at its 49<sup>th</sup> meeting of the 7 May 2020, that an additional budget of up to EUR 15,4 million would be made available for new projects under the ER4 call for proposals, thus allowing an increase in the number of awarded projects. Therefore, the point 2.6.1.4 should be inserted in Section III of the SPD 2020-2022 to list the necessary adjustments of the ER4 call for proposals.
- (6) The cancellation or replanning of a number of events where SESAR JU's participation was planned and of publications planned by the SESAR JU in 2020 requires an adjustment to the tables related to the planning of events and publications in Section III - sub-paragraph 2.5.1 to outline updated indicative planning of related activities.
- (7) The continued support and expertise from stakeholders from the domain of airports is important for the steering and management of related SESAR JU activities. Therefore, the list of planned procurement activities laid out under the Strategic Area of Operation 5 (SESAR Outreach) in Annex IX should be updated to include new procurement procedures related to the support contracts.

- (8) The SPD 2020-2022 comprises the 2020 Annual Work Programme <sup>(7)</sup>, the 2020-2022 Multi-Annual Work Programme, the 2020 Budget and the 2020 Staff Establishment Plan, and serves as the amended financing decision for the activities to be performed by the SESAR JU in 2020.
- (9) In accordance with Article 9 of the Rules of Procedure of the Administrative Board, a written procedure for the adoption of the second amended SESAR JU SPD 2020-2022 was launched on 29 May 2020 and concluded on 3 July 2020 with a positive result,

**HAS DECIDED AS FOLLOWS:**

**Article 1**

The SESAR JU SPD 2020-2022 adopted by ADB decision no. ADB(D)24-2019 of 17 December 2019, as amended on 1 April 2020, is replaced by the second amended SESAR JU SPD 2020-2022 annexed to this decision.

**Article 2**

Upon adoption, the second amended SESAR JU SPD 2020-2022 shall be made publicly available on the website of the SESAR JU.

This decision shall enter into force on the day following that of its adoption.

Done in Brussels, 3 July 2020.



For the SESAR JU Administrative Board

*The Chairperson  
Henrik Hololei*

**Annexes:**

- Annex I - Second amended version of the SESAR JU SPD 2020-2022
- Annex II - Detailed technical breakdown of amended SESAR JU 2020 budget

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<sup>(7)</sup> 2020 Annual Work Plan in the meaning of Article 2(1)(22) of Regulation (EU) No 1290/2013 of the European Parliament and of the Council ('Horizon 2020 Rules for Participation').



## **Annex I**

### **Adopted second amended version of the SESAR JU SPD 2020-2022**

Due to its size, the second amended version of the SESAR JU's Single Programming Document 2020-2022 referred to in the title of this annex is provided in a separate document.



## Annex II

### Detailed technical breakdown of amended SESAR JU 2020 budget

The following tables provide the necessary detailed breakdown of the second amended SESAR JU 2020 budget for the purpose of upload into the ABAC systems.

#### Expenditure

##### SESAR JU expenditure budget per Title in 2020 – Commitment & Payment appropriations

(EUR)

EXPENDITURE	Initial Budget 2020		Amendment 1		Amendment 2	
	Commitment appropriations	Payment appropriations	Commitment appropriations	Payment appropriations	Commitment appropriations	Payment appropriations
Title I	6.157.360	6.157.360	6.157.360	6.537.347	5.454.684	5.544.647
Title II	3.417.079	3.417.079	3.417.079	4.510.369	3.022.095	3.164.888
Title III	112.035.660	88.972.260	114.210.877	155.721.636	131.630.939	147.761.351
Title IV	13.383.404	28.721.003	13.383.404	- 0	13.383.404	- 0
<b>TOTAL EXPENDITURE</b>	<b>134.993.503</b>	<b>127.267.702</b>	<b>137.168.720</b>	<b>166.769.352</b>	<b>153.491.122</b>	<b>156.470.886</b>

Table 1: SESAR JU expenditure budget per Title in 2020 – Commitment & Payment appropriations



Detailed SESAR JU expenditure budget 2020 – Commitment appropriations

(EUR)

ABAC Budget line	EXPENDITURE	Commitment appropriations										
		Initial Budget 2020	Transfers within the ED authority (Amendment 1) implemented in ABAC	Re-inscription of unused appropriations from previous years (Amendment 1) not implemented	Revision of the multiannual budget (Amendment 1) not implemented	Budget after amendment 1	Transfers within the ED authority (Amendment 2)	Re-inscription of unused appropriations from previous years (Amendment 2)	Revision of the multiannual budget (Amendment 2)	Final Budget Amendment 2	Technical inscriptions in SAP (amendment 1 not implemented) + Amendment 2	
	<b>Title I - Staff expenditure</b>	<b>6.157.360,00</b>	-	-	-	<b>6.157.360,00</b>	-	-	<b>702.676,26</b>	<b>5.454.683,74</b>	-	<b>702.676,26</b>
	11 Salaries & allowances	5.630.360,00	-	-	-	5.630.360,00	-	-	438.872,58	5.191.487,42	-	438.872,58
1110	- of which establishment plan posts	4.819.764,00	-	-	-	4.819.764,00	-	-	315.000,00	4.504.764,00	-	315.000,00
	- of which external personnel	810.596,00	-	-	-	810.596,00	-	-	123.872,58	686.723,42	-	123.872,58
1210	Contract agents	193.871,00	-	-	-	193.871,00	-	-	34.000,00	159.871,00	-	34.000,00
1220	Interim staff	424.483,00	-	-	-	424.483,00	-	-	71.872,58	352.610,42	-	71.872,58
1410	Seconded national experts (SNE)	192.242,00	-	-	-	192.242,00	-	-	18.000,00	174.242,00	-	18.000,00
1630	12 Expenditure relating to Staff recruitment	15.000,00	-	-	-	15.000,00	-	-	10.000,00	5.000,00	-	10.000,00
1510	13 Mission expenses	300.000,00	-	-	-	300.000,00	-	-	190.000,00	110.000,00	-	190.000,00
	14 Socio-medical infrastructure	-	-	-	-	-	-	-	-	-	-	-
1610	15 Training	85.000,00	-	-	-	85.000,00	-	-	56.803,68	28.196,32	-	56.803,68
1640	16 External Services	92.000,00	-	-	-	92.000,00	-	-	2.000,00	90.000,00	-	2.000,00
	17 Receptions and events	-	-	-	-	-	-	-	-	-	-	-
1620	19 Other Staff related expenditure	35.000,00	-	-	-	35.000,00	-	-	5.000,00	30.000,00	-	5.000,00
	<b>Title II - Infrastructure and operating expenditure</b>	<b>3.417.079,00</b>	-	-	-	<b>3.417.079,00</b>	-	-	<b>394.983,66</b>	<b>3.022.095,34</b>	-	<b>394.983,66</b>
	20 Rental of buildings and associated costs <sup>1)</sup>	900.944,00	-	-	-	900.944,00	-	-	14.972,00	885.972,00	-	14.972,00
	Office and parking rental	416.160,00	-	-	-	416.160,00	-	-	-	416.160,00	-	-
2120	Office and parking charges	124.848,00	-	-	-	124.848,00	-	-	8.848,00	116.000,00	-	8.848,00
2130	Real estate tax	56.100,00	-	-	-	56.100,00	-	-	1.090,00	55.010,00	-	1.090,00
2140	Regional tax	36.500,00	-	-	-	36.500,00	-	-	-	36.500,00	-	-
2180	Cleaning and reception	198.638,00	-	-	-	198.638,00	-	-	25.859,43	172.778,57	-	25.859,43
2170	Security maintenance contract	35.700,00	-	-	-	35.700,00	-	-	53.825,37	89.525,37	-	53.825,37
2180	Works and repairs	35.000,00	-	-	-	35.000,00	-	-	32.000,00	3.000,00	-	32.000,00
	21 Information and communication technology	1.564.948,40	-	-	-	1.564.948,40	-	-	70.000,00	1.494.948,40	-	70.000,00
	IT system maintenance and unified communication	1.062.248,40	-	-	-	1.062.248,40	-	-	-	1.062.248,40	-	-
2710	Software	41.700,00	-	-	-	41.700,00	-	-	-	41.700,00	-	-
2730	Hardware	64.000,00	-	-	-	64.000,00	-	-	-	64.000,00	-	-
2740	Websites	122.000,00	-	-	-	122.000,00	-	-	-	122.000,00	-	-
2750	ICT support	275.000,00	-	-	-	275.000,00	-	-	70.000,00	205.000,00	-	70.000,00
2210	22 Movable property and associated costs	10.200,00	-	-	-	10.200,00	-	-	4.525,00	5.675,00	-	4.525,00
	23 Current administrative expenditure	530.986,60	-	-	-	530.986,60	-	-	299.886,60	231.100,00	-	299.886,60
	Administrative supplies and postage	25.500,00	-	-	-	25.500,00	-	-	-	25.500,00	-	-
2620	Photocopier and printer consumables	1.400,00	-	-	-	1.400,00	-	-	-	1.400,00	-	-
2630	Subscription to publications, newspapers, memberships	20.400,00	-	-	-	20.400,00	-	-	5.400,00	15.000,00	-	5.400,00
2640	Insurances	15.300,00	-	-	-	15.300,00	-	-	300,00	15.000,00	-	300,00
2650	Office hospitality	30.600,00	-	-	-	30.600,00	-	-	14.800,00	15.700,00	-	14.800,00
2660	Packaging and transport	10.200,00	-	-	-	10.200,00	-	-	6.700,00	3.500,00	-	6.700,00
2670	Bank charges	5.000,00	-	-	-	5.000,00	-	-	-	5.000,00	-	-
2680	Contingencies 2	226.880,60	-	-	-	226.880,60	-	-	226.880,60	-	-	226.880,60
2810	Translation of official documents	43.706,00	-	-	-	43.706,00	-	-	28.706,00	15.000,00	-	28.706,00
2811	Quality Management	50.000,00	-	-	-	50.000,00	-	-	50.000,00	-	-	50.000,00
2820	Legal support	20.000,00	-	-	-	20.000,00	-	-	-	20.000,00	-	-
2830	Audit fiscal and accounting support	82.000,00	-	-	-	82.000,00	-	-	33.000,00	49.000,00	-	33.000,00
	24 Postage / Telecommunications	-	-	-	-	-	-	-	-	-	-	-
2510	25 Meeting expenses	10.000,00	-	-	-	10.000,00	-	-	5.600,00	4.400,00	-	5.600,00
	26 Running costs in connection with operational activities	-	-	-	-	-	-	-	-	-	-	-
2310	27 Information and publishing	400.000,00	-	-	-	400.000,00	-	-	-	400.000,00	-	-
	28 Studies	-	-	-	-	-	-	-	-	-	-	-
	<b>Title III - Operational expenditure</b>	<b>112.035.660,20</b>	-	<b>2.175.217,13</b>	-	<b>114.210.877,33</b>	-	-	<b>17.420.061,26</b>	<b>131.630.936,59</b>	-	<b>16.995.278,39</b>
3100	SESAR 1 - 3.1 Studies/Development Conducted By the SJU	-	-	-	-	-	-	-	-	-	-	-
3200	SESAR 1 - 3.2 Studies/Development Conducted By EUROCONTROL	-	-	-	-	-	-	-	-	-	-	-
3300	SESAR 1 - 3.3 Studies/Development Conducted By Other Members	-	-	-	-	-	-	-	-	-	-	-
3400	SESAR 2020 3.1 - Providing Strategic Steering to the SESAR programme	5.913.493,88	-	1.363.535,74	-	4.549.958,14	-	2.290.010,14	2.415.551,20	4.675.499,20	-	126.541,08
3500	SESAR 2020 3.2 - Deliver Exploratory Research	-	694.365,54	2.175.217,13	-	2.869.582,67	-	-	10.114.866,13	12.984.448,80	-	12.290.083,26
3600	SESAR 2020 3.3 - Deliver Industrial Research and Validation	73.477.587,05	-	4.015.021,20	-	77.492.608,25	-	11.782.367,73	3.089.643,93	92.364.620,01	-	14.872.041,86
3700	SESAR 2020 3.4 - Deliver Very Large-Scale Demonstration activities	32.389.569,27	-	3.345.851,00	-	35.735.420,27	-	9.482.387,59	-	19.651.360,68	-	9.482.387,59
3800	SESAR 2020 3.5 - Deliver SESAR Outreach	255.000,00	-	-	-	255.000,00	-	-	1.800.000,00	2.055.000,00	-	1.800.000,00
4100	Title IV - Unused appropriations not required in current Year	13.383.404,00	-	-	-	13.383.404,00	-	-	-	13.383.404,00	-	-
	<b>TOTAL EXPENDITURE</b>	<b>134.993.503,20</b>	-	<b>2.175.217,13</b>	-	<b>137.168.720,33</b>	-	-	<b>16.322.401,34</b>	<b>153.491.121,67</b>	-	<b>18.497.618,47</b>

Table 2: Detailed SESAR JU expenditure in 2020 – Commitment appropriations



Detailed SESAR JU expenditure budget 2020 – Payment appropriations

(EUR)

ABAC Budget line	EXPENDITURE	Payment appropriations										
		Initial Budget 2020	Transfers within the ED authority (Amendment 1) implemented in ABAC	Re-inscription of unused appropriations from previous years (Amendment 1) not implemented	Revision of the multiannual budget (Amendment 1) not implemented	Budget after amendment 1	Transfers within the ED authority (Amendment 2)	Re-inscription of unused appropriations from previous years (Amendment 2)	Revision of the multiannual budget (Amendment 2)	Final Budget Amendment 2	Technical inscriptions in SAP (amendment 1 not implemented) + Amendment 2	
	<b>Title I - Staff expenditure</b>	<b>6.167.360,00</b>	<b>379.986,75</b>			<b>6.537.346,75</b>	-	-	<b>992.700,00</b>	<b>5.544.646,75</b>	-	<b>992.700,00</b>
	11 Salaries & allowances	5.630.360,00	201.126,52			5.831.486,52	-	-	585.000,00	5.246.486,52	-	585.000,00
1110	- of which establishment plan posts	4.819.764,00				4.819.764,00	-	-	315.000,00	4.504.764,00	-	315.000,00
	- of which external personnel	810.596,00	201.126,52			1.011.722,52	-	-	270.000,00	741.722,52	-	270.000,00
1210	Contract agents	193.871,00				193.871,00	-	-	34.000,00	159.871,00	-	34.000,00
1220	Interim staff	424.483,00	201.126,52			625.609,52	-	-	218.000,00	407.609,52	-	218.000,00
1410	Seconded national experts (SNE)	192.242,00				192.242,00	-	-	18.000,00	174.242,00	-	18.000,00
1630	12 Expenditure relating to Staff recruitment	15.000,00	14.314,60			29.314,60	-	-	26.000,00	3.314,60	-	26.000,00
1510	13 Mission expenses	300.000,00	110.079,26			410.079,26	-	-	280.000,00	150.079,26	-	280.000,00
	14 Socio-medical infrastructure											
1610	15 Training	85.000,00	18.696,32			103.696,32	-	-	76.500,00	28.196,32	-	76.500,00
1640	16 External Services	92.000,00	19.178,04			111.178,04	-	-	21.700,00	89.478,04	-	21.700,00
	17 Receptions and events											
1620	19 Other Staff related expenditure	35.000,00	15.592,01			50.592,01	-	-	23.500,00	27.092,01	-	23.500,00
	<b>Title II - Infrastructure and operating expenditure</b>	<b>3.417.079,00</b>	<b>1.093.290,03</b>			<b>4.510.369,03</b>	-	-	<b>1.345.480,60</b>	<b>3.164.888,43</b>	-	<b>1.345.480,60</b>
	20 Rental of buildings and associated costs <sup>(1)</sup>	900.944,00	230.086,21			1.131.030,21	-	-	257.800,00	873.230,21	-	257.800,00
2110	Office and parking rental	416.160,00	5.866,86			422.026,86	-	-	800,00	421.226,86	-	800,00
2120	Office and parking charges	124.848,00	42.792,97			167.640,97	-	-	58.500,00	111.140,97	-	58.500,00
2130	Real estate tax	56.100,00	55.000,00			111.100,00	-	-	55.000,00	56.100,00	-	55.000,00
2140	Regional tax	36.500,00	5.139,44			41.639,44	-	-	5.000,00	36.639,44	-	5.000,00
2160	Cleaning and reception	196.636,00	46.140,57			242.776,57	-	-	72.000,00	170.776,57	-	72.000,00
2170	Security maintenance contract	35.700,00	10.825,37			46.525,37	-	-	28.000,00	18.525,37	-	28.000,00
2180	Works and repairs	35.000,00	64.321,00			99.321,00	-	-	96.500,00	2.821,00	-	96.500,00
	21 Information and communication technology	1.564.048,40	370.650,48			1.935.004,88	-	-	304.000,00	1.631.004,88	-	304.000,00
2710	IT system maintenance and unified communication	1.062.248,40	152.617,36			1.214.865,76	-	-		1.214.865,76	-	
2720	Software	41.700,00	15.594,67			57.294,67	-	-		57.294,67	-	
2730	Hardware	64.000,00	120.760,21			184.760,21	-	-	84.000,00	100.760,21	-	84.000,00
2740	Website	122.000,00	30.500,00			152.500,00	-	-	30.000,00	122.500,00	-	30.000,00
2750	ICT support	275.000,00	51.184,24			326.184,24	-	-	190.000,00	136.184,24	-	190.000,00
2210	22 Movable property and associated costs	10.200,00	9.975,00			20.175,00	-	-	14.500,00	5.675,00	-	14.500,00
	23 Current administrative expenditure	530.986,60	136.067,63			667.074,23	-	-	414.180,60	252.893,63	-	414.180,60
2610	Administrative supplies and postage	25.500,00	16.334,41			41.834,41	-	-	14.800,00	27.034,41	-	14.800,00
2620	Photocopier and printer consumables	1.400,00	970,82			2.370,82	-	-	1.000,00	1.370,82	-	1.000,00
2630	Subscription to publications, newspapers, memberships	20.400,00	9.796,01			30.196,01	-	-	16.000,00	14.196,01	-	16.000,00
2640	Insurances	15.300,00	7.336,14			22.636,14	-	-	11.000,00	11.636,14	-	11.000,00
2650	Office hospitality	30.600,00	8.852,74			39.452,74	-	-	24.000,00	15.452,74	-	24.000,00
2660	Packaging and transport	10.200,00	9.710,29			19.910,29	-	-	16.500,00	3.410,29	-	16.500,00
2670	Bank charges	5.000,00	445,12			5.445,12	-	-		5.445,12	-	
2680	Confiscated 2	226.880,60				226.880,60	-	-	226.880,60		-	226.880,60
2810	Translation of official documents	43.706,00	40.817,10			84.523,10	-	-	72.000,00	12.523,10	-	72.000,00
2811	Quality Management	50.000,00				50.000,00	-	-	50.000,00		-	50.000,00
2820	Legal support	20.000,00	19.950,00			39.950,00	-	-	10.000,00	29.950,00	-	10.000,00
2830	Audit fiscal and accounting support	82.000,00	21.875,00			103.875,00	-	-	8.000,00	111.875,00	-	8.000,00
	24 Postage / Telecommunications											
2510	25 Meeting expenses	10.000,00	4.384,25			14.384,25	-	-	10.000,00	4.384,25	-	10.000,00
	26 Running costs in connection with operational activities											
2310	27 Information and publishing	400.000,00	342.100,46			742.100,46	-	-	345.000,00	397.100,46	-	345.000,00
	28 Studies											
	<b>Title III - Operational expenditure</b>	<b>88.972.260,18</b>	<b>27.247.726,04</b>	<b>53.276.090,82</b>	<b>- 13.774.441,12</b>	<b>155.721.635,92</b>	-	-	<b>7.960.285,38</b>	<b>147.761.350,54</b>	-	<b>31.541.364,32</b>
3100	SESAR 1 - 3.1 Studies/Development Conducted By the SJU											
3200	SESAR 1 - 3.2 Studies/Development Conducted By EUROCONTROL											
3300	SESAR 1 - 3.3 Studies/Development Conducted By Other Members			30.950.366,46		30.950.366,46	-	-	192.268,26	30.761.098,22	-	30.761.098,22
3400	SESAR 2020 3.1 - Providing Strategic Steering to the SESAR programme	5.882.100,07		2.393.540,86		8.255.640,93	-	-	6.665.702,14	1.250.947,79	-	4.602.152,28
3500	SESAR 2020 3.2 - Deliver Exploratory Research	13.185.046,75	2.056.276,91			15.223.323,66	-	-	201.026,38	18.114.348,04	-	291.026,38
3600	SESAR 2020 3.3 - Deliver Industrial Research and Validation	51.785.587,92	24.569.450,13	168.014,26	- 8.901.677,86	87.636.374,63	-	-	9.291.359,07	78.930.733,70	-	555.065,65
3700	SESAR 2020 3.4 - Deliver Very Large-Scale Demonstration activities	18.349.625,45		19.757.130,22	- 4.872.763,44	31.233.862,23	-	-	10.309.670,43	20.924.221,80	-	4.574.696,35
3800	SESAR 2020 3.5 - Deliver SESAR Outreach	1.810.000,00				1.810.000,00	-	-	45.000,00	1.765.000,00	-	45.000,00
4100	<b>Title IV - Unused appropriations not required in current Year</b>	<b>28.721.002,82</b>	<b>- 28.721.002,82</b>			<b>0,00</b>	-	-		<b>0,00</b>	-	<b>-</b>
	<b>TOTAL EXPENDITURE</b>	<b>127.267.702,00</b>	<b>0,00</b>	<b>53.276.090,82</b>	<b>- 13.774.441,12</b>	<b>166.769.351,70</b>	-	-	<b>7.960.285,38</b>	<b>156.470.855,72</b>	-	<b>29.203.183,72</b>

Table 3: Detailed SESAR JU expenditure in 2020 – Payment appropriations



## Revenue

### SESAR JU revenue in 2020 – Commitment & Payment appropriations

REVENUES	Initial Budget 2020		Amendment 1		Amendment 2	
	Commitment appropriations	Payment appropriations	Commitment appropriations	Payment appropriations	Commitment appropriations	Payment appropriations
EU contribution (EFTA included)	123 671 000,00	114 495 147,66	123 671 000,00	105 530 065,98	123 671 000,00	105 530 065,98
Other revenue	11 322 503,20	12 772 554,34	13 497 720,33	61 239 285,72	29 820 121,67	50 940 819,74
<b>TOTAL REVENUES</b>	<b>134 993 503,20</b>	<b>127 267 702,00</b>	<b>137 168 720,33</b>	<b>166 769 351,70</b>	<b>153 491 121,67</b>	<b>156 470 885,72</b>

(EUR)

Table 4: SESAR JU revenue in 2020 – Commitment & Payment appropriations

### Detailed SESAR JU revenue in 2020 – Commitment & Payment appropriations

REVENUES	Initial Budget 2020		Transfers within the ED authority (Amendment 1) not implemented in ASAC		Re-inscription of unused appropriations from previous years (Amendment 1) not implemented		Revision of the multiannual budget (Amendment 2)		First Budget Amendment 2		Technical inscriptions in SAP (Amendment 1) not implemented in ASAC	
	Commitment appropriations	Payment appropriations	Commitment appropriations	Payment appropriations	Commitment appropriations	Payment appropriations	Commitment appropriations	Payment appropriations	Commitment appropriations	Payment appropriations	Commitment appropriations	Payment appropriations
1 REVENUE FROM FEES AND CHARGES												
2 EU CONTRIBUTION	120 760 667,00	111 847 815,31	-	-	-	-	-	-	120 760 667,00	103 216 072,95	-	-
- of which Administrative (Title I and Title II) (Budget line 1100)	16 335 566,84	3 329 024,51	-	-	-	-	-	-	16 335 566,84	3 297 154,88	-	-
- of which Operational (Title III) (Budget line 1200 + EU)	104 425 101,06	108 518 790,80	-	-	-	-	-	-	104 425 101,06	93 139 558,64	-	-
- of which assigned revenues deriving from additional budget candidate countries)	2 000 000,00	2 000 000,00	-	-	-	-	-	-	2 000 000,00	2 000 000,00	-	-
3 THIRD COUNTRIES CONTRIBUTION (incl. EFTA and of which Candidate Countries)	2 910 332,10	2 647 332,35	-	-	-	-	-	-	2 910 332,10	2 313 982,02	-	-
4 OTHER CONTRIBUTIONS (Budget lines 2100 + 3100) of which delegation agreement and hoc grants	4 770 556,20	4 770 556,20	-	-	-	-	-	-	4 770 556,20	4 770 556,20	-	-
5 ADMINISTRATIVE OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-
6 REVENUES FROM SERVICES RENDERED AGAINST PAYMENT	-	-	-	-	-	-	-	-	-	-	-	-
7 CORRECTION OF BUDGETARY IMBALANCES	-	-	-	-	-	-	-	-	-	-	-	-
8 INTERESTS GENERATED	-	-	-	-	-	-	-	-	-	-	-	-
9 BUDGET OUTTURN AND UNUSED APPROPRIATIONS FROM PREVIOUS YEARS (Budget line 5100)	6 551 947,00	8 001 996,14	2 176 217,13	48 466 731,38	-	-	-	-	2 176 217,13	48 466 731,38	-	-
<b>TOTAL REVENUES</b>	<b>134 993 503,20</b>	<b>127 267 702,00</b>	<b>2 176 217,13</b>	<b>53 276 696,82</b>	<b>13 774 441,12</b>	<b>137 168 720,33</b>	<b>166 769 351,70</b>	<b>18 737 952,54</b>	<b>153 491 121,67</b>	<b>156 470 885,72</b>	<b>20 913 169,67</b>	<b>40 593 816,60</b>

(EUR)

Table 5: Detailed SESAR JU revenue in 2020 – Commitment & Payment appropriations