Heading	2,649,250 2,278,355 370,895	per 2021 PA Cutted) 340,041 340,041 2,649,250 2,278,355 370,895 44,315,319 2,015,423 2,51,969,283	nitial budget 2022 0 CA 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Initial budget 2022.0 PA 0 3.440,000 2.958,400 481,600 40,658,254	Amendment 2021.1 CA 303,705,000 303,705,000	Amendment 2021.1 PA	Amended budget 2022.1 CA 0 3,440,000 2,958,400 481,600 0 303,705,000 0	3,440,000 2,956,400 481,600 24,084,204 80,000,000	Remarks Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking the Clean Hydrogen Joint Undertaking 2021 on the establishment of the Clean Hydrogen Joint Undertaking 100 on 100
Care	2,649,250 2,278,355 370,895 4 2,015,423 7,313,923 5	340,041 2,649,250 2,278,355 370,895 370,895 2,2015,423 12,015,423	CA 0 3,440,000 2,958,400 481,600	9A 0 3,440,000 2,958,400 481,600 40,658,254	303,705,000	-16,574,050 80,000,000	CA 0 3,440,000 2,958,400 481,600 0 303,705,000 0	9A 0 3,440,000 2,958,400 481,600 24,084,204 80,000,000	Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Council Regulation 2021/2085 of 19 November
European Commission	2,649,250 2,278,355 370,895 4 2,015,423 7,313,923 5	2,649,250 2,278,355 370,895 370,895 2,015,423 2,015,423	2,958,400 481,600	2,958,400 481,600 40,658,254	· ·	80,000,000	3,440,000 2,958,400 481,600 0 303,705,000 310,585,000	3,440,000 2,956,400 481,600 24,084,204 80,000,000	November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking includes EFTA (2.41% in 2020, 2.66% in 2021 and 2.47% in 2020, 2.66% in 2021 and 2.47% in 2020, 2.66% in 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking includes EFTA (2.41% in 2020, 2.66% in 2021 and 2.47% in 2020). Telefrent, income from liquidated damages & others Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking includes EFTA (2.41% in 2020, 2.66% in 2021 and 2.47% in 2022).
Subsidy for operational expenditure (7th Framework Programme)	2,278,355 370,895 4 2,015,423 7,313,923 5	2,649,250 2,278,355 370,895 370,895 2,015,423 2,015,423	2,958,400 481,600	2,958,400 481,600 40,658,254	· ·	80,000,000	3,440,000 2,958,400 481,600 0 303,705,000 310,585,000	3,440,000 2,956,400 481,600 24,084,204 80,000,000	November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking includes EFTA (2.41% in 2020, 2.66% in 2021 and 2.47% in 2020, 2.66% in 2021 and 2.47% in 2020, 2.66% in 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking includes EFTA (2.41% in 2020, 2.66% in 2021 and 2.47% in 2020). Telefrent, income from liquidated damages & others Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking includes EFTA (2.41% in 2020, 2.66% in 2021 and 2.47% in 2022).
Subsidy for administrative 2,381,733	2,278,355 370,895 4 2,015,423 7,313,923 5	2,278,355 370,895 14,315,319 2,015,423 51,969,283	2,958,400 481,600	2,958,400 481,600 40,658,254	· ·	80,000,000	2,958,400 481,600 0 303,705,000	3,440,000 2,958,400 481,600 24,084,204 80,000,000	November 2021 on the establishment of the Clean Hydrogen Joint Undertaking includes EFTA (2.41% in 2020, 2.66% in 2021 and 2.47% in 2020, 2.66% in 2021 and 2.47% in 2020, 2.66% in 10.000 and 10.000
Contribution for administrative expenditure 2,048,290 2,048,	370,895 4 2,015,423 7,313,923 5	370,895 14,315,319 2,015,423 51,969,283	481,600	481.600 40.658,254	· ·	80,000,000	481,600 0 303,705,000 310,585,000	2,958,400 481,600 24,084,204 80,000,000 110,964,204	November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2086 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Includes EFTA (2.41% in 2020, 2.66% in 2021 and 2.47% in 2020). Training and Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking 2021 and 2.47% in 2022). EFCH 2 JU Financial rules article 6 - unused PA for administrative costs renetred to be used for administrative costs renetred to the used for administrative costs referred to Parisancial rules article 6 - EFCH 2 JU Financial rules
Research contribution	2,015,423	2,015,423	0	40,658,254	· ·	80,000,000	0 303,705,000 310,585,000	24,084,204 80,000,000 110,964,204	November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking Line (19 July 19 July
Subsidy for operational expenditure (Horizon 2020) 81,510,246 76,127,865 2006 EC subsidy Horizon Europe 2007 JU revenues 3,863,870 3,863,870 3,863,870 3,863,870 3,863,870 3,863,870 3,863,870 300,137,582 30,276,523 20	2,015,423 7,313,923 S	2,015,423	6,880,000		· ·	80,000,000	303,705,000 310,585,000	24,084,204 80,000,000 110,964,204	November 2021 on the establishment of the Clean Hydrogen Joint Undertaking includes EFTA (2.41% in 2020, 2.69% in 2021 and 2.47% in 2020). 2.69% in 2021 and 2.47% in 2022). 2.69% in course in come from liquidated damages & others Council Regulation 2021/2085 of 19 November 2021 on the establishment of the Clean Hydrogen Joint Undertaking includes EFTA (2.41% in 2022). 2.66% in 2021 and 2.47% in 2022). 2.66% in 2021 and 2.47% in 2022).
### ##################################	7,313,923 5	51,969,283	6,880,000	47,538,254	· ·		310,585,000	110,964,204	& achers Council Regulation 2021/2085 of 10 November 2021 on the establishment of November 2021 on the establishment of the Clean Hydrogen Joint Understanding includes EFTA (2.41% in 2020, 2.66% in 2021 and 2.47% in 2022) FCH 2 JU Financial rules article 6 - unused PA for administrative costs re- entered to be used for administrative activities ECH 2 JU Financial rules article 6 - FCH 2 JU FINANCIA RULES
2007 JU revenues 3,863,870 3,863,870 Total title subsidies and revenues 90,137,582 89,276,523 30 REACTIVATIONS 22 reactivation of appropriations for administrative expenditure (2018) C2 reactivation of appropriations for operational expenditure (2018) C2 reactivation of appropriations for operational expenditure (2018) C2 reactivation of appropriations for administrative 424,410 1,294,096 administrative expenditure (2019) C2 reactivation of appropriations for administrative (2019) C2 reactivation of appropriations for administrative (2019) C2 reactivation of appropriations for administrative	7,313,923 5	51,969,283	6,880,000	47,538,254	303,705,000	63,425,950	0	110,964,204	November 2021 on the establishment of the Clean Hydrogen Joint Undertaking includes EFTA (2.41% in 2020, 2.66% in 2021 and 2.47% in 2022) FCH 2 JU Financial rules article 6 - unused PA for administrative costs renetred to be used for administrative activities FCH 2 JU Financial rules article 6 - FCH 2 JU Financial rules article 8 - FCH 2 JU
			6,880,000	47,538,254	303,705,000	63,425,950	0	0	unused PA for administrative costs re- entered to be used for administrative activities FCH 2 JU Financial rules article 6 -
C2 reactivation of appropriations for administrative expenditure (2018) C2 reactivation of appropriations for appropriations for operational expenditure (2018) C2 reactivation of appropriations for operational expenditure (2018) C2 reactivation of appropriations for appropriations for administrative expenditure (2019) C2 reactivation of appropriations for operational expenditure (2019) C2 reactivation of appropriations for operational expenditure (2019) C2 reactivation of appropriations for appropriations for operational expenditure (2019) C2 reactivation of appropriations for administrative C2 reactivation of administrative C3 reactivation of administrative C3 reactivation of administrative C4 reactivation C4 reactivation of administrative C4 reac	250,000	250,000					-	0	unused PA for administrative costs re- entered to be used for administrative activities FCH 2 JU Financial rules article 6 -
### appropriations for administrative expanditure (2018) #### C2 reactivation of appropriations for appropriations for operational expanditure #### C2 reactivation of appropriations for appropriations for appropriations for administrative expanditure (2019) ##### C2 reactivation of appropriations for administrative appropriations for administrative administrative appropriations for administrative administrative administrative appropriations for administrative administrativ	250,000	250,000					-	0	unused PA for administrative costs re- entered to be used for administrative activities FCH 2 JU Financial rules article 6 -
appropriations for operational expenditure 263,606 12,286,651 12,286,651 12,286,651 12,286,651 12,286,651 12,286,651 12,281,051	250,000	250,000							
appropriations for administrative 424,410 1,294,096	250,000	250,000					0	0	entered to be used for operational activities
appropriations for operational expenditure (2019) C2 reactivation of appropriations for administrative 12,784,309 300,000 300,0							0	0	FCH 2 JU Financial rules article 6 - unused PA for administrative costs re- entered to be used for administrative activities FCH 2 JU Financial rules article 6 -
appropriations for administrative							0	Ü	runused CA for operational costs re- entered to be used for operational activities FCH 2 JU Financial rules article 6 -
C2 reactivation of	43,500	964,403			876,566	876,566	876,566		runused PA for administrative costs re- entered to be used for administrative activities FCH 2 JU Financial rules article 6 -
3019 appropriations for operational expenditure (2020) C3 reactivation of	5,441,287	3,035,085					0	0	unused CA for operational costs re- entered to be used for operational activities FCH 2 JU Financial rules article 6 -
3020 appropriations for operational expenditure (2021) C2 reactivation of	2,800,000						0	0	runused CA for operational costs re- entered to be used for operational activities FCH 2 JU Financial rules article 6 - de-
appropriations for administrative excenditure (2021) C2 reactivation of					332,434	332,434	332,434	332,434	re-entered to be used for administrative activities re-entered to be used for administrative activities FCH 2 JU Financial rules article 6 -
appropriations for operational expenditure (2021)			1,474,819	5,647,049	17,224		1,492,043		unused CA for operational costs re- entered to be used for operational activities
C3 reactivation of appropriations for operational expenditure (2022)					221,670		221,670	Ü	FCH 2 JU Financial rules article 6 - unused CA for operational costs re- entered to be used for operational activities
Total title reactivations 14,134,705 14,543,127 TOTAL REVENUES 104,272,287 103,819,650 1		4,249,488 6,218,771	1,474,819	5,647,049 53,185,304	1,447,894 305,152,894	1,209,000 64,634,950	2,922,713	6,856,049	

Budget of Clean Hydrogen Joint Undertaking for the financial year 2022 (version of 13/01/2022) EXPENDITURE (IN EURO)														
Title Chapter Article	Heading	Executed 2020		Executed 2021		Initial budget 2022.0		Amendment 2021.1	Amendment 2021.1	Amended budget 2022.1		Ratio 2020/2022	Ratio 2020/2022	Comments
Item		Commitments	Payments	Commitment appropriations (CA)	Payment appropriations (PA)	Commitment appropriations (CA)	Payment appropriations (PA)							
11	STAFF EXPENDITURE STAFF IN ACTIVE EMPLOYMENT	3,281,888	3,256,817	3,515,254	3,429,142	3,825,000	3,825,000	20,000	20,000	3,845,000	3,845,000	85%	85%	Salaries for temporary staff and contract agents, family allowances, opportation and foreign residence allowances, unemployment insurance, insurance against accidents and occupational disease, annual trawl costs Interim staff and trainees SNE allowances from the staff and trainees allowance and allowance and emoval costs of staff arriving/departing Cost of PMC provisions
12	EXPENDITURE RELATED TO RECRUITMENT	576	576	9,451	9,451	5,000	5,000			5,000	5,000	12%	12%	Miscellaneous expenditure on staff recruitment (travel expenses)
13	MISSIONS AND TRAVEL	21,522	31,038	11,000	5,826	60,000	60,000			60,000	60,000	36%	52%	Mission expenses
1 4	SOCIOMEDICAL INFRASTRUCTURE AND TRAINING	22,710	25,219	33,992	27,750	44,000	44,000			44,000	44,000	52%	57%	Training, medical service and mobility costs
15	ENTERTAINMENT AND REPRESENTATION EXPENSES	4,532	3,481	2,124	3,175	4,000				4,000	4,000	113%		Representation and receptions
	TOTAL TITLE 1	3,331,228	3,317,130	3,571,822	3,475,344	3,938,000	3,938,000	20,000	20,000	3,958,000	3,958,000	84%	84%	
2	BUILDING, EQUIPMENT AND	MISCELLANEOUS EXP	PENDITURE	ı						ı	Ī	1	ı	
23	CURRENT ADMINISTRATIVE EXPENDITURE	345,462	341,859	353,580	350,651	855,000	855,000			855,000	855,000	40%	40%	Rent, works, insurance, common charges (water/gas/electricity), maintenance, security and surveillance
2 4	CORRESPONDENCE, POSTAGE AND TELECOMMUNICATIONS	411,491	382,205	458,180	464,887	520,000	520,000			520,000	520,000	79%	74%	IT purchases, software licences, software development
22	MOVABLE PROPERTY AND ASSOCIATED COSTS	0	0	498	0	20,000	20,000			20,000	20,000	0%	0%	Purchases and rental of office equipment, maintenance and repair
23	CURRENT ADMINISTRATIVE EXPENDITURE	7,937	5,622	6,772	5,782	9,000	9,000			9,000	9,000	88%	62%	Office supplies, library, translation service, bank charges and miscellaneous office expenditure
2 4	CORRESPONDENCE, POSTAGE AND TELECOMMUNICATIONS	22,038	12,082	10,961	10,765	10,000	10,000			10,000	10,000	220%	121%	Telephones, video conferences and postal services
2 5	EXPENDITURE ON FORMAL AND OTHER MEETINGS	14,962	18,227	0	0	50,000	50,000			50,000	50,000	30%	36%	Official meetings such as SRG, Scientific Committee, Governing Board
26	COMMUNICATION COSTS	524,705	371,568	608,276	537,226	700,000		210,000	210,000	910,000	910,000	58%	41%	events
2 8	EXPERT CONTRACTS AND MEETINGS	148,087 246,927	209,952 252,867	156,453 87,750	90,900	647,000 131,000		330,000 649,000	330,000 649,000	977,000 780,000	977,000 780,000	15% 32%	21% 32%	Costs related to expert contracts (evaluations, mid-term, ad-hoc
	TOTAL TITLE 2	1,721,608	1,594,383	1,682,471	1,620,836	2,942,000	2,942,000	1,189,000	1,189,000	4,131,000	4,131,000	42%	39%	and final reviews)
TOTAL TI	TLE 1+2 (ADMINISTRATIVE EXPENDITURE)	5,052,835	4,911,513	5,254,293	5,096,181	6,880,000	6,880,000	1,209,000	1,209,000	8,089,000	8,089,000	62%	61%	
3	OPERATIONAL EXPENDITUR													
3001	Implementing the research agenda of FCH Joint Undertaking: 7th Framework Programme (FP7)	0	6,101,482	0	1,091,651	-	-			0	0	0%	86%	This appropriation shall cover the operational costs of the JU regarding FP7 grants (prefinancings, interim and final payments) and studies.
3002	Implementing the research agenda of FCH Joint Undertaking: Horizon 2020	93,347,310	87,889,956	10,057,144	42,621,296	1,474,819	46,305,304	238,894	-16,574,050	1,713,713	29,731,254	0%	296%	This appropriation shall cover the operational costs of the JU regarding H2020 grants (pre-financings, interim and final payments), studies and JRC contribution.
3003	Implementing the research agenda of FCH Joint Undertaking: Horizon Europe					0	0	303,705,000	80,000,000	303,705,000	80,000,000	100%	0%	,
TOTAL	TITLE 3 (OPERATIONAL	93,347,310	93,991,438	10,057,144	43,712,948	1,474,819	46,305,304	303,943,894	63,425,950	305,418,713	109,731,254	31%	86%	
	EXPENDITURE)	93,347,310	33,331,438	10,057,144	43,712,948	1,474,619	+0,303,304	303,843,694	03,425,950	303,410,713	109,731,254	31%	86%	
то	TAL EXPENDITURE	98,400,145	98,902,951	15,311,437	48,809,128	8,354,819	53,185,304	305,152,894	64,634,950	313,507,713	117,820,254	31%	84%	,