

**REVENUES (IN EURO)**

Title Chapter Article Item	Heading	Budget 2017 CA (executed)	Budget 2017 PA (executed)	Budget 2018.1.3 CA	Budget 2018.1.3 PA	Budget 2019 CA	Budget 2019 PA	Remarks
2001	European Commission subsidy for operational expenditure (FP 7)	0	20,364,173		15,586,390		4,750,000	Council Regulation 559/2014 of 6 May 2014 on the establishment of the Fuel Cells and Hydrogen 2 Joint Undertaking
2002	European Commission subsidy for administrative expenditure	1,801,377	1,801,377	2,341,923	2,341,923	2,684,775	2,684,775	Council Regulation 559/2014 of 6 May 2014 on the establishment of the Fuel Cells and Hydrogen 2 Joint Undertaking includes EFTA (2.44% in 2017, 2.33% in 2018 and 2.38% in 2019)
2003	Industry Grouping contribution for administrative	2,058,391	2,058,391	2,014,054	2,014,054	2,308,907	2,308,907	Council Regulation 559/2014 of 6 May 2014 on the establishment of the Fuel Cells and Hydrogen 2 Joint Undertaking
2004	Research Grouping contribution for administrative	342,877	342,877	327,869	327,869	375,869	375,869	Council Regulation 559/2014 of 6 May 2014 on the establishment of the Fuel Cells and Hydrogen 2 Joint Undertaking
2005	European Commission subsidy for operational expenditure (H 2020)	94,234,786	154,747,416	75,099,696	82,096,147	81,723,069	105,618,082	Council Regulation 559/2014 of 6 May 2014 on the establishment of the Fuel Cells and Hydrogen 2 Joint Undertaking includes EFTA (2.44% in 2017, 2.33% in 2018 and 2.38% in 2019)
2006	JTI revenues	486,591	486,591					Interest, income from liquidated damages & others
	<b>sub total title revenues</b>	<b>98,924,022</b>	<b>179,800,826</b>	<b>79,783,542</b>	<b>102,366,383</b>	<b>87,092,620</b>	<b>115,737,633</b>	
3008	C2 reactivation of appropriations for administrative expenditure (2015)	912,443	912,443					FCH 2 JU Financial rules article 6 - unused PA for administrative costs re-entered to be used for administrative costs
3009	C2 reactivation of appropriations for operational expenditure (2015)	25,861,251	0					FCH 2 JU Financial rules article 6 - de-committed CA for operational activities re-entered to be used for operational activities
3010	C2 reactivation of appropriations for administrative expenditure (2016)	20,000	825,269	734,699	734,699			FCH 2 JU Financial rules article 6 - unused PA for administrative costs re-entered to be used for administrative costs
3011	C2 reactivation of appropriations for operational expenditure (2016)	2,108,756	17,050,367	1,847,044				FCH 2 JU Financial rules article 6 - de-committed CA for operational activities re-entered to be used for operational activities
3012	C2 reactivation of appropriations for administrative expenditure (2017)			243,355	1,043,471	269,954	269,954	FCH 2 JU Financial rules article 6 - unused PA for administrative costs re-entered to be used for administrative costs
3013	C2 reactivation of appropriations for operational expenditure (2017)			640,499	20,126,737			FCH 2 JU Financial rules article 6 - de-committed CA for operational activities re-entered to be used for operational activities
3014	C2 reactivation of appropriations for administrative expenditure (2018)							FCH 2 JU Financial rules article 6 - unused PA for administrative costs re-entered to be used for administrative costs
3015	C2 reactivation of appropriations for operational expenditure (2018)					3,529,221		FCH 2 JU Financial rules article 6 - de-committed CA for operational activities re-entered to be used for operational activities
	<b>sub total reactivation</b>	<b>28,902,450</b>	<b>18,788,078</b>	<b>3,465,597</b>	<b>21,904,907</b>	<b>3,799,175</b>	<b>269,954</b>	
	<b>TOTAL REVENUES</b>	<b>127,826,472</b>	<b>198,588,904</b>	<b>83,249,140</b>	<b>124,271,290</b>	<b>90,891,795</b>	<b>116,007,587</b>	

**EXPENDITURE (IN EURO)**

Title Chapter Article Item	Heading	Executed 2017		Financial year 2018		Financial year 2019		Ratio 2017/2019	Ratio 2017/2019	Comments
		Commitment appropriations (committed)	Payment appropriations (paid)	Commitment appropriations (CA)	Payment appropriations (PA)	Commitment appropriations (CA)	Payment appropriations (PA)	Commitment appropriations (CA)	Payment appropriations (PA)	
<b>1</b>	<b>STAFF EXPENDITURE</b>									
1 1	STAFF IN ACTIVE EMPLOYMENT	2,887,221	2,863,914	3,326,600	3,382,788	3,218,000	3,218,000	90%	89%	Salaries for temporary staff and contract agents, family allowances, expatriation and foreign residence allowances, unemployment insurance, insurance against accidents and occupational disease, annual travel costs
1 2	EXPENDITURE RELATED TO RECRUITMENT	4,258	2,858	46,400	48,400	137,000	137,000	3%	2%	Miscellaneous expenditure on staff recruitment: installation and travel expenses
1 3	MISSION AND TRAVEL	135,000	116,435	137,700	168,946	145,000	145,000	93%	80%	Mission expenses
1 4	SOCIOMEDICAL INFRASTRUCTURE	36,791	30,390	45,000	59,036	42,000	42,000	88%	72%	Training, medical service and mobility costs
1 5	ENTERTAINMENT AND REPRESENTATION	4,100	2,333	5,600	8,249	5,600	5,600	73%	42%	Representation and receptions
	<b>TOTAL TITLE 1</b>	<b>3,067,370</b>	<b>3,015,930</b>	<b>3,561,300</b>	<b>3,667,420</b>	<b>3,547,600</b>	<b>3,547,600</b>	<b>86%</b>	<b>85%</b>	
<b>2</b>	<b>INFRASTRUCTURE</b>									
2 0	INVESTMENTS IN IMMOVABLE PROPERTY RENTAL OF BUILDINGS AND ASSOCIATED COST	436,571	421,136	353,800	374,234	360,000	360,000	121%	117%	Rent, works, insurance, common charges (water/gas/electricity), maintenance, security and surveillance
2 1	INFORMATION TECHNOLOGY	189,917	231,908	289,800	392,595	230,000	230,000	83%	101%	IT purchases, software licences, software development
2 2	MOVABLE PROPERTY AND ASSOCIATED COSTS	0	1,886	13,000	13,000	5,000	5,000	0%	38%	equipment, maintenance and repair
2 3	CURRENT ADMINISTRATIVE EXPENDITURE	5,596	10,076	7,000	7,529	10,000	10,000	56%	101%	Office supplies, library, translation service, bank charges and miscellaneous office expenditure
2 4	CORRESPONDENCE, POSTAGE AND TELECOMMUNICATIONS	11,000	8,476	12,000	20,738	9,000	9,000	122%	94%	Telephones, video conferences and postal services
2 5	EXPENDITURE ON FORMAL AND OTHER MEETINGS	80,289	73,056	90,000	104,436	90,000	90,000	89%	81%	Official meetings such as SRG, Scientific Committee, Governing Board
2 6	COMMUNICATION COSTS	430,802	206,490	535,000	869,046	583,705	583,705	74%	35%	events
2 7	SERVICE CONTRACTS	233,094	441,038	372,000	515,917	400,000	400,000	58%	110%	Studies and audits
2 8	EXPERT CONTRACTS AND MEETINGS	390,484	357,187	428,000	497,102	404,200	404,200	97%	88%	Costs related to expert contracts (evaluations, mid-term reviews)
	<b>TOTAL TITLE 2</b>	<b>1,777,753</b>	<b>1,751,254</b>	<b>2,100,600</b>	<b>2,794,597</b>	<b>2,091,905</b>	<b>2,091,905</b>	<b>85%</b>	<b>84%</b>	
	<b>TOTAL TITLE 1+2 (ADMINISTRATIVE EXPENDITURE)</b>	<b>4,845,122</b>	<b>4,767,184</b>	<b>5,661,900</b>	<b>6,462,016</b>	<b>5,639,505</b>	<b>5,639,505</b>	<b>86%</b>	<b>85%</b>	
<b>3</b>	<b>OPERATIONAL</b>									
3 0 0 1	Implementing the research agenda of FCH JU: FP7	91,167	27,127,621	367,891	25,239,847		4,750,000	N/A	156%	This appropriation shall cover the operational costs of the JU regarding FP7 grants (pre-financings, interim and final payments) and studies.
3 0 0 2	Implementing the research agenda of FCH JU: H2020	118,072,567	145,253,937	77,219,349	92,569,427	85,252,290	105,618,082	138%	138%	This appropriation shall cover the operational costs of the JU regarding H2020 grants (pre-financings, interim and final payments), studies and JRC contribution.
	<b>TOTAL TITLE 3 (OPERATIONAL EXPENDITURE)</b>	<b>118,163,734</b>	<b>172,381,558</b>	<b>77,587,240</b>	<b>117,809,274</b>	<b>85,252,290</b>	<b>110,368,082</b>	<b>139%</b>	<b>156%</b>	
	<b>TOTAL EXPENDITURE</b>	<b>123,008,857</b>	<b>177,148,742</b>	<b>83,249,140</b>	<b>124,271,290</b>	<b>90,891,795</b>	<b>116,007,587</b>	<b>135%</b>	<b>153%</b>	