



Annual accounts of the
Innovative Medicines Initiative 2
Joint Undertaking

Financial year 2020

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CERTIFICATION OF THE ACCOUNTS

I acknowledge my responsibility for the preparation and presentation of the annual accounts of IMI2 JU, Innovative Medicines Initiative 2 Joint Undertaking in accordance with Article 52 of the Model Financial Regulation ('MFR')¹ and I hereby certify that the annual accounts of the IMI2 JU for the year 2020 have been prepared in accordance with Chapter 8 of the MFR and the accounting rules adopted by the Commission's Accounting Officer, as are to be applied by all the institutions and union bodies.

I have obtained from the Authorising Officer, who certified its reliability, all the information necessary for the production of the accounts that show the IMI2 JU's assets and liabilities and the budgetary implementation. Based on this information, and on such checks as I deemed necessary to sign off the accounts, I have a reasonable assurance that the accounts present fairly, in all material aspects, the financial position, the results of the operations and the cash-flow of the IMI2 JU.

Rosa ALDEA BUSQUETS

**Accounting Officer of the
Innovative Medicines Initiative 2
Joint Undertaking**

¹ COMMISSION DELEGATED REGULATION (EU) 2019/887 of 13 March 2019 on the model financial regulation for public-private partnership bodies referred to in Article 71 of Regulation (EU, Euratom) 2018/1046 of the European Parliament and of the Council.

BACKGROUND INFORMATION NOTE

1.1. General background on the entity

Establishment

The Innovative Medicines Initiative 2 Joint Undertaking (IMI2 JU) is a public-private partnership, based in Brussels, that is focused on funding health research and innovation. It is the world's biggest public-private partnership in life sciences.

The first IMI JU was launched in 2008 as a partnership between the European Union (EU), represented by the European Commission, and the European pharmaceutical industry, represented by the European Federation of Pharmaceutical Industries and Associations (EFPIA). The partnership was renewed in 2014 by Council Regulation (EU) N° 2014/557 of 06/05/2014 whereby IMI2 JU was established and made responsible for the implementation of Innovative Medicines Joint Technology Initiative.

Mission

IMI2 JU works to improve health by speeding up the development of, and patient access to, innovative medicines, particularly in areas where there is an unmet medical or social need. IMI2 JU facilitates collaboration between the key players involved in health research, including universities, research centres, the pharmaceutical and other industries, small and medium-sized enterprises (SMEs), patient organisations, and medicines regulators.

Main operational activities

The goal of IMI2 JU programme is to support the development of better and safer medicines and treatments for patients, namely:

- Improve the current drug development process by providing support for the development of tools, standards and approaches to assess efficiency, safety and quality of regulated health products;
- Develop diagnostic and treatment biomarkers for diseases clearly linked to clinical relevance and approved by regulators;
- Where possible, reduce the time to reach clinical proof of concept in medicine development, such as for cancer, immunological, respiratory, neurological and neurodegenerative diseases;
- Increase the success rate in clinical trials of priority medicines identified by the World Health Organisation;
- Develop new therapies for diseases for which there is a high unmet need, such as Alzheimer's disease and those for which there are limited market incentives, such as antimicrobial resistance;
- Reduce the failure rate of vaccine candidates in phase III clinical trials through new biomarkers for initial efficacy and safety checks.

Governance

The Joint Undertaking is headed by an Executive Director, who is the legal representative of IMI2 JU and the chief executive responsible for the implementation of the Joint Undertaking's operations, in accordance with the decisions of the Governing Board. The Programme Office support the Executive Director in the day-to-day management of the Joint Undertaking.

The Executive Director is appointed by the Governing Board, that is the main decision-making body of IMI2 JU. The Governing Board has overall responsibility for the strategic orientation and the operations of the IMI2 JU and supervises the implementation of its activities. It is composed of an equal number of representatives from the two founding members, namely the European Commission and EFPIA.

The Scientific Committee, the States Representatives Group and the Stakeholder Forum are the advisory bodies of the IMI2 JU. Input also comes from Strategic Governing Groups set up to coordinate IMI 2 JU's work in certain strategic areas across project portfolios and programme.

Sources of financing

The IMI2 JU is jointly funded by the contributions of its members. The administrative costs are covered by financial contributions divided equally between the EU and the EFPIA. The operational costs are covered by the financial contributions of the EU and the in kind contributions of the EFPIA. The in kind contributions are the costs incurred by EFPIA in implementing indirect actions, that are not reimbursed by the Joint Undertaking.

IMI2 JU also receives contributions to its operational costs from the Associated Partners. Associated Partners are legal entities other than Members, supporting the objectives of the IMI2 JU in a specific research area, a Member State or in a country associated with Horizon 2020. As contributors to the projects, Associated Partners are involved in the definition of the projects, and can participate as observers (no voting rights) in IMI Governing Board meetings, during discussions relating to the projects they are involved in. The Associated Partners can contribute in cash and in kind.

1.2. Annual accounts

Basis for preparation

The legal framework and the deadlines for the preparation of the annual accounts follow the Model Financial Regulation (MFR)². As per this regulation, the annual accounts are prepared in accordance with the rules adopted by the Accounting Officer of the Commission (EU Accounting Rules, EAR), which are based on internationally accepted accounting standards for the public sector (IPSAS).

Accounting Officer

In accordance with the MFR, the Governing Board of the entity appoints the Accounting Officer who is, amongst other tasks, responsible for preparation of the annual accounts.

Following the decision of the IMI2 JU's Governing Board of 23 July 2015 (IMI2-GB-DEC-2015-33), the Accounting Officer of the Commission shall, as of 1 September 2015, act as the Accounting Officer of IMI2 JU.

Composition of the annual accounts

The annual accounts cover the period from 1 January to 31 December and comprise the financial statements and the reports on the implementation of the budget. While the financial statements and the complementary notes are prepared on an accrual accounting basis, the budget implementation reports are primarily based on movements of cash.

Process from provisional accounts to discharge

The provisional annual accounts prepared by the Accounting Officer are transmitted, by 1 March of the following year, to the European Court of Auditors (ECA) and to the audit company contracted by the JU. Following the audit, the Accounting Officer prepares the final annual accounts and submits them to the Governing Board for opinion.

The final annual accounts, together with the opinion of the Governing Board, are sent to the Accounting Officer of the Commission, ECA, the European Parliament and the Council by 1 July of the following financial year. ECA scrutinises the final annual accounts and includes any findings in the annual report for the European Parliament and the Council.

It falls to the Council to recommend, and then to the European Parliament to decide, whether to grant discharge to the Executive Director in respect of the implementation of the budget for a given financial year. Amongst other elements this decision is also based on a review of the accounts and the annual report of the ECA.

² Commission Delegated Regulation (EU) 2019/887 of 13 March 2019 on the model financial regulation for public-private partnership bodies referred to in Article 71 of Regulation (EU, Euratom) 2018/1046 of the European Parliament and of the Council (OJ L 142, 29.5.2019, p. 16)

1.3. Operational highlights

Achievements of the year

The key objectives for IMI in 2020 were set out in the Annual Work Plan (AWP) 2020 and were based on the overall objectives of IMI2 JU as set out in Article 2 of Council Regulation (EU) No 557/2014.

IMI2 JU has been a part of the common European response to the coronavirus outbreak that the Commission has been coordinating since the beginning of the crisis. A fast track call for proposals (Call 21- Development of therapeutics and diagnostics combatting coronavirus infection) was launched in March 2020. Call 21 evaluation was performed entirely in a remote mode following some modifications to the usual call evaluation process. The eight large-scale research projects selected are contributing to both the European and international response to the pandemic by addressing one of the eight immediate research actions agreed at the WHO global research and innovation forum held on 11-12 February 2020, and by collaborating worldwide with all relevant research initiatives.

The year 2020 was the last year to commit funds allocated under H2020 programme. Apart from special Call 21, IMI2 JU launched three other calls for proposals in 2020. IMI2 JU continued to manage projects both under FP7 and H2020. Several projects requested extensions in 2020, the main reason being the COVID-19 crisis and its effect on projects' ability to implement certain activities.

Due to the COVID-19 crisis IMI2 JU needed to cancel a number of events and missions in 2020. The meetings, including the evaluations, were held remotely. Also one of the biggest IMI2 JU annual events, the Stakeholder Forum, was turned into a digital event. All of this has resulted in a lower than usual administrative budget execution rate.

Budget and budget implementation

The IMI Governing Board approved the 2020 budget on 13 December 2019.

The Governing Board approved the first budget amendment on 28 February 2020 in order to include the carry over amounts (kEUR 8 623 commitment appropriations and kEUR 6 612 payment appropriations) from the previous year. The first budget amendment also included a reduction of the commitment appropriations by kEUR 6 627 and of the payment appropriations by kEUR 4 879, mainly due to prioritization of, and redeployment to, climate related activities under Horizon 2020 in the voted 2020 budget.

The Governing Board approved the second budget amendment on 8 May 2020 in order to reflect the adjustments of budget allocated per Calls. It included the increase of the IMI2 JU financial contribution allocated to the IMI2 Call 21 (actions related to the development of therapeutics and diagnostics combatting coronavirus infections). The total budget remained unchanged.

The Governing Board approved the third budget amendment on 19 June 2020 in order to include the latest figures of the operational commitment appropriations and a change in administrative expenditure. The administrative budget was reduced by kEUR 29 for commitment appropriations and by almost kEUR 15 for payment appropriations due to the transfer from the EC Health programme.

The Governing Board approved the fourth budget amendment on 6 October 2020 in order to include the increase of operational payment appropriations by EUR kEUR 30 000, for IMI2 Call 21 pre-financing. The total budget remained unchanged.

The total appropriation available for 2020 was kEUR 276 539 in commitment appropriations (CA) and kEUR 241 559 in payment appropriations (PA).

Overall, in 2020, the budget implementation of the commitment and payment appropriations reached a level of 99% and 97% respectively.

IMI's operational budget (Title 3) reflects expenses linked to the implementation of the IMI research agenda. Here it should be noted that since 2014, IMI has managed two programmes in parallel:

- IMI1 (under the Seventh Framework Programme, FP7): FP7 was the EU's research and innovation funding programme for 2007-2013. Through FP7, the EU contributes EUR 966 million to the IMI1 research programme.

- IMI2 (under Horizon 2020, H2020): As initially foreseen in the 2014 Council Regulation, the EU has committed to contribute EUR 1 638 million from H2020 to the IMI2 programme, comprising of EUR 1 595 million for operational activities and EUR 43 million for administrative activities.

At the end of 2020, the total EU commitments available at program level over the lifetime of the IMI2 JU (2014-2020) amounts to EUR 1 498 million comprising of EUR 1 455 million for operational activities and EUR 43 million for administrative activities.

This figure results from the initial EUR 1 638 million (as initially foreseen in the 2014 Council Regulation), minus EUR 139.1 million (reduction in 2019), minus EUR 6.7 million (redeployment to climate related activities under Horizon 2020), plus 5.8 million (50% of unused commitments since 2014 transferred from administrative budget).

In 2020, the operational commitment and payment appropriations implementation reached a level of almost 100% and 99 % respectively.

The significant achievement of both commitments and payments implementation rates shows a continuation of previous year's trend in the absorption of operational appropriations, as a result of continuous actions taken in the budgetary planning and monitoring processes. In the context of year 2020, despite the exceptional circumstances created worldwide by the COVID-19 pandemic, IMI has managed to achieve remarkable results.

In particular, regarding operational commitment appropriations, in 2020 four competitive Calls for proposals implementing the 2020 scientific priorities were launched. More specifically, the IMI2 Call 21 responded to the Public Health Emergency regarding the novel coronavirus outbreak (COVID-19). It was initially launched with a budget of EUR 45 million, which was later increased to EUR 72 million.

In terms of operational payments appropriations, during 2020, the operational payment appropriations were increased by EUR 30 million, through a budget amendment, for IMI2 Call 21 in connection with actions related to the development of therapeutics and diagnostics combatting coronavirus infections. As eight new projects were added to IMI 2020 portfolio, there was a need to pay pre-financing not foreseen in the original 2020 budget adopted in December 2019.

Impact of the activities in the financial statements

In the financial statements, the impact of the above mentioned activities can be noted in the:

- An increase of operational costs from kEUR 368 441 in 2019 to kEUR 483 182 in 2020 (see note **3.4**), for both validated and estimated EU and in kind contributions, due to the increasing number of IMI2 projects and increasing amount of project costs under IMI2 programme. The underlying impact can be also observed in an increase (kEUR 91 210) of the in-kind contributions to be validated (see note **2.5**) which was offset by the decrease in the accrued charges (kEUR 10 074 – see note **2.6**).
- The further contributions received by the joint undertaking from its members in 2020, in term of cash received (kEUR 232 301 in 2020) and in-kind contributions validated by EFPIA companies and Associated Partners (kEUR 190 370 in 2020) (see note **2.7**).
- Increase of gross pre-financing of kEUR 34 188 made on the 19 new projects starting in 2020. This increase was offset by a large amount of clearings of pre-financing with the estimated expenses (kEUR 80 299). This resulted into an overall increase of open pre-financing of kEUR 8 431 (see note **2.3**).

FINANCIAL STATEMENTS AND EXPLANATORY NOTES

It should be noted that due to the rounding of figures into thousands of euros (kEUR), some financial data in the tables below may appear not to add-up.

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BALANCE SHEET

EUR '000

	Note	31.12.2020	31.12.2019
NON-CURRENT ASSETS			
<i>Intangible assets</i>	2.1	37	46
<i>Property, plant and equipment</i>	2.2	219	126
<i>Pre-financing</i>	2.3	232 241	244 200
		232 497	244 372
CURRENT ASSETS			
<i>Pre-financing</i>	2.3	133 967	113 577
<i>Exchange receivables and non-exchange recoverables</i>	2.4	24 696	25 584
		158 664	139 161
TOTAL ASSETS		391 160	383 533
CURRENT LIABILITIES			
<i>Payables and other liabilities</i>	2.5	(326 391)	(241 139)
<i>Accrued charges</i>	2.6	(146 112)	(156 186)
		(472 503)	(397 324)
TOTAL LIABILITIES		(472 503)	(397 324)
NET ASSETS		(81 343)	(13 791)
<i>Contribution from Members</i>	2.7	2 713 664	2 290 993
<i>Accumulated deficit</i>		(2 304 783)	(1 930 477)
<i>Economic result of the year</i>		(490 223)	(374 306)
NET ASSETS		(81 343)	(13 791)

STATEMENT OF FINANCIAL PERFORMANCE

	Note	2020	2019
<i>EUR '000</i>			
REVENUE			
Revenue from non-exchange transactions			
<i>Recovery of expenses</i>	3.1	1 218	2 721
<i>Other</i>	3.2	32	1
		1 250	2 722
Revenue from exchange transactions			
<i>Other</i>	3.3	69	51
		69	51
Total revenue		1 319	2 773
EXPENSES			
<i>Operational costs</i>	3.4	(483 182)	(368 441)
<i>Staff costs</i>	3.5	(4 993)	(4 644)
<i>Finance costs</i>	3.6	(19)	-
<i>Other expenses</i>	3.7	(3 348)	(3 994)
Total expenses		(491 542)	(377 080)
ECONOMIC RESULT OF THE YEAR		(490 223)	(374 306)

CASHFLOW STATEMENT³

	<i>EUR '000</i>	
	2020	2019
<i>Economic result of the year</i>	(490 223)	(374 306)
Operating activities		
<i>Depreciation and amortization</i>	73	65
<i>(Increase)/decrease in pre-financing</i>	(8 431)	(61 536)
<i>(Increase)/decrease in exchange receivables and non-exchange recoverables</i>	888	24 155
<i>Increase/(decrease) in payables</i>	85 253	55 143
<i>Increase/(decrease) in accrued charges & deferred income</i>	(10 074)	22 782
<i>Increase/(decrease) in cash contributions</i>	232 301	198 265
<i>Increase/(decrease) in in-kind contributions</i>	190 370	135 481
Investing activities		
<i>(Increase)/decrease in intangible assets and property, plant and equipment</i>	(156)	(47)
NET CASHFLOW		
<i>Net increase/(decrease) in cash and cash equivalents</i>	-	-
<i>Cash and cash equivalents at the beginning of the year</i>	-	-
<i>Cash and cash equivalents at year-end</i>	-	-

³ Following the appointment of the Accounting Officer of the Commission as the Accounting Officer of IMI2 JU, the treasury of IMI2 JU was integrated into the Commission's treasury system. Because of this, IMI2 JU does not have any bank accounts of its own. All payments and receipts are processed via the Commission's treasury system and registered on intercompany accounts, which are presented under the heading exchange receivables.

STATEMENT OF CHANGES IN NET ASSETS

EUR '000

	Contribution from Members	Accumulated Surplus/ (Deficit)	Economic result of the year	Net Assets
BALANCE AS AT 31.12.2018	1 957 247	(1 625 988)	(304 489)	26 770
<i>Allocation 2018 economic result</i>	–	(304 489)	304 489	–
<i>Cash contribution</i>	198 265	–	–	198 265
<i>Contribution in-kind</i>	135 481	–	–	135 481
<i>Economic result of the year</i>	–	–	(374 306)	(374 306)
BALANCE AS AT 31.12.2019	2 290 993	(1 930 477)	(374 306)	(13 791)
<i>Allocation 2019 economic result</i>	–	(374 306)	374 306	–
<i>Cash contribution</i>	232 301	–	–	232 301
<i>Contribution in-kind</i>	190 370	–	–	190 370
<i>Economic result of the year</i>	–	–	(490 223)	(490 223)
BALANCE AS AT 31.12.2020	2 713 664	(2 304 783)	(490 223)	(81 343)

NOTES TO THE FINANCIAL STATEMENTS

1. SIGNIFICANT ACCOUNTING POLICIES

1.1. ACCOUNTING PRINCIPLES

The objective of financial statements is to provide information about the financial position, performance and cashflows of an entity that is useful to a wide range of stakeholders.

The overall considerations (or accounting principles) to be followed when preparing the financial statements are laid down in EU Accounting Rule 1 'Financial Statements' and are the same as those described in IPSAS 1: fair presentation, accrual basis, going concern, consistency of presentation, materiality, aggregation, offsetting and comparative information. The qualitative characteristics of financial reporting are relevance, faithful representation (reliability), understandability, timeliness, comparability and verifiability.

1.2. BASIS OF PREPARATION

1.2.1. Reporting period

Financial statements are presented annually. The accounting year begins on 1 January and ends on 31 December.

1.2.2. Currency and basis for conversion

The annual accounts are presented in thousands of euros, the euro being the EU's functional currency. Foreign currency transactions are translated into euros using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of foreign currency transactions and from the re-translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the statement of financial performance. Different conversion methods apply to property, plant and equipment and intangible assets, which retain their value in euros at the date when they were purchased.

Year-end balances of monetary assets and liabilities denominated in foreign currencies are translated into euros on the basis of the European Central Bank (ECB) exchange rates applying on 31 December.

Euro exchange rates

Currency	31.12.2020	31.12.2019	Currency	31.12.2020	31.12.2019
BGN	1.9558	1.9558	PLN	4.5597	4.2568
CZK	26.2420	25.4080	RON	4.8683	4.783
DKK	7.4409	7.4715	SEK	10.0343	10.4468
GBP	0.8990	0.8508	CHF	1.0802	1.0854
HRK	7.5519	7.4395	JPY	126.4900	121.9400
HUF	363.8900	330.5300	USD	1.2271	1.1234

1.2.3. Use of estimates

In accordance with IPSAS and generally accepted accounting principles, the financial statements necessarily include amounts based on estimates and assumptions by management based on the most reliable information available. Significant estimates include, but are not limited to: amounts for employee benefit liabilities, accrued and deferred revenue and charges, provisions, financial risk on accounts receivable, contingent assets and liabilities, and degree of impairment of assets. Actual results could differ from those estimates.

Reasonable estimates are an essential part of the preparation of financial statements and do not undermine their reliability. An estimate may need revision if changes occur in the circumstances on which the estimate was based or as a result of new information or more experience. By its nature, the revision

of an estimate does not relate to prior periods and is not the correction of an error. The effect of a change in accounting estimate shall be recognised in the surplus or deficit in the periods in which it becomes known.

1.2.4. Application of new and amended European Union Accounting Rules (EAR)

New EAR which are effective for annual periods beginning on or after 1 January 2020

There are no new EAR which became effective for annual periods beginning on or after 1 January 2020.

New EAR adopted but not yet effective at 31 December 2020

On 17 December 2020 the Accounting Officer of the European Commission adopted the revised EAR 11 'Financial Instruments', which is effective for accounting periods beginning on or after 1 January 2021. The revised EAR 11 has been updated in line with the new IPSAS 41 'Financial Instruments' and establishes the principles for the financial reporting of the financial assets and financial liabilities held by the EU entities. For more information please refer to the EU annual accounts of 2020. No material impact of this change is expected due to the small amount of financial instruments in the financial statements of the entity.

1.3. BALANCE SHEET

1.3.1. Intangible assets

An intangible asset is an identifiable non-monetary asset without physical substance. An asset is identifiable if it is either separable, or arises from binding arrangements. Acquired intangible assets are stated at historical cost less accumulated amortisation and impairment losses. Internally developed intangible assets are capitalised when the relevant criteria of the EU accounting rules are met and the expenses relate solely to the development phase of the asset. Intangible assets are amortised on a straight-line basis over their estimated useful lives (3 to 11 years).

1.3.2. Property, plant and equipment

All property, plant and equipment are stated at historical cost less accumulated depreciation and impairment losses. Cost includes expenditure that is directly attributable to the acquisition, construction or transfer of the asset. Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits or service potential associated with the item will flow to the entity and its cost can be measured reliably. Repairs and maintenance costs are charged to the statement of financial performance during the financial period in which they are incurred. Land is not depreciated, as it is deemed to have an indefinite useful life. Assets under construction are not depreciated as these assets are not yet available for use. Depreciation on other assets is calculated using the straight-line method to allocate their cost less their residual values over their estimated useful lives, as follows:

Type of asset	Straight line depreciation rate
<i>Buildings</i>	4 % to 10 %
<i>Plant and equipment</i>	10 % to 25 %
<i>Furniture and vehicles</i>	10 % to 25 %
<i>Computer hardware</i>	25 % to 33 %
<i>Other</i>	10 % to 33 %

Gains or losses on disposals are determined by comparing proceeds less selling expenses with the carrying amount of the disposed asset and are included in the statement of financial performance.

Leases

A lease is an agreement whereby the lessor conveys to the lessee, in return for a payment or series of payments, the right to use an asset for an agreed period of time. Leases are classified as either finance leases or operating leases.

Finance leases are leases where substantially all the risks and rewards incidental to ownership are transferred to the lessee.

An operating lease is a lease other than a finance lease, i.e. a lease where the lessor retains substantially all the risks and rewards incidental to ownership of an asset. When entering an operating lease as a lessee, the operating lease payments are recognised as an expense in the statement of financial performance on a straight-line basis over the lease term with neither an asset nor a liability recognised in the balance sheet.

1.3.3. Impairment of non-financial assets

Assets that have an indefinite useful life are not subject to amortisation/depreciation and are tested annually for impairment. Assets that are subject to amortisation/depreciation are tested for impairment whenever there is an indication at the reporting date that an asset may be impaired. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable (service) amount. The recoverable (service) amount is the higher of an asset's fair value less costs to sell and its value in use.

Intangible assets and property, plant and equipment residual values and useful lives are reviewed, and adjusted if appropriate, at least once per year. If the reasons for impairments recognised in previous years no longer apply, the impairment losses are reversed accordingly.

1.3.4. Pre-financing amounts

Pre-financing is a payment intended to provide the beneficiary with a cash advance, i.e. a float. It may be split into a number of payments over a period defined in the particular contract, decision, agreement or basic legal act. The float or advance is either used for the purpose for which it was provided during the period defined in the agreement or it is repaid. If the beneficiary does not incur eligible expenditure, he has the obligation to return the pre-financing advance to the entity. Thus, as the entity retains control over the pre-financing and is entitled to a refund for the ineligible part, the amount is recognised as an asset.

Pre-financing is initially recognised on the balance sheet when cash is transferred to the recipient. It is measured at the amount of the consideration given. In subsequent periods pre-financing is measured at the amount initially recognised on the balance sheet less eligible expenses (including estimated amounts where necessary) incurred during the period.

1.3.5. Receivables and recoverables

The EU accounting rules require a separate presentation of exchange and non-exchange transactions. To distinguish between the two categories, the term 'receivable' is reserved for exchange transactions, whereas for non-exchange transactions, i.e. when the EU receives value from another entity without directly giving approximately equal value in exchange, the term 'recoverables' is used (e.g. recoverables from Member States related to own resources).

Receivables from exchange transactions meet the definition of financial instruments and are thus classified as loans and receivables and measured accordingly.

Recoverables from non-exchange transactions are carried at original amount (adjusted for interests and penalties) less write-down for impairment. A write-down for impairment is established when there is objective evidence that the entity will not be able to collect all amounts due according to the original terms of the recoverables. The amount of the write-down is the difference between the asset's carrying amount and the recoverable amount. The amount of the write-down is recognised in the statement of financial performance.

1.3.6. Payables

Included under accounts payable are both amounts related to exchange transactions such as the purchase of goods and services, and to non-exchange transactions e.g. to cost claims from beneficiaries, grants or other EU funding, or pre-financing received (see note **1.4.1**).

Where grants or other funding are provided to the beneficiaries, the cost claims are recorded as payables for the requested amount, at the moment when the cost claim is received. Upon verification and acceptance of the eligible costs, the payables are valued at the accepted and eligible amount.

Payables arising from the purchase of goods and services are recognised at invoice reception for the original amount. The corresponding expenses are entered in the accounts when the supplies or services are delivered and accepted by the entity.

1.3.7. Accrued and deferred revenue and charges

Transactions and events are recognised in the financial statements in the period to which they relate. At year-end, if an invoice is not yet issued but the service has been rendered, or the supplies have been delivered by the entity or a contractual agreement exists (e.g. by reference to a contract), an accrued revenue will be recognised in the financial statements. In addition, at year-end, if an invoice is issued but the services have not yet been rendered or the goods supplied have not yet been delivered, the revenue will be deferred and recognised in the subsequent accounting period.

Expenses are also accounted for in the period to which they relate. At the end of the accounting period, accrued expenses are recognised based on an estimated amount of the transfer obligation of the period. The calculation of accrued expenses is done in accordance with detailed operational and practical guidelines issued by the Accounting Officer. These aim at ensuring that the financial statements provide a faithful representation of the economic and other phenomena they purport to represent. By analogy, if a payment has been made in advance for services or goods that have not yet been received, the expense will be deferred and recognised in the subsequent accounting period.

1.4. STATEMENT OF FINANCIAL PERFORMANCE

1.4.1. Revenue

Revenue comprises gross inflows of economic benefits or service potential received and receivable by the entity, which represents an increase in net assets, other than increases relating to contributions from owners.

Depending on the nature of the underlying transactions in the statement of financial performance, revenue is distinguished between:

(i) Revenue from non-exchange transactions

Revenue from non-exchange transactions are taxes and transfers, because the transferor provides resources to the recipient entity, without the recipient entity providing approximately equal value directly in exchange. Transfers are inflows of future economic benefits or service potential from non-exchange transactions, other than taxes. For the EU entities, transfers mostly comprise funds received from the Commission (e.g. balancing subsidy to the traditional agencies, operating subsidy for the delegation agreements).

The entity shall recognise an asset in respect of transfers when the entity controls the resources as a result of a past event (the transfer) and expects to receive future economic benefits or service potential from those resources, and when the fair value can be reliably measured. An inflow of resources from a non-exchange transaction recognised as an asset (i.e. cash) is also recognised as revenue, except to the extent that the entity has a present obligation in respect of that transfer (condition), which needs to be satisfied before the revenue can be recognised. Until the condition is met the revenue is deferred and recognised as a liability.

(ii) Revenue from exchange transactions

Revenue from the sale of goods and services is recognised when the significant risk and rewards of ownership of the goods are transferred to the purchaser. Revenue associated with a transaction involving the provision of services is recognised by reference to the stage of completion of the transaction at the reporting date.

1.4.2. Expenses

Expenses are decreases in economic benefits or service potential during the reporting period in the form of outflows or consumption of assets or the incurring of liabilities that result in decreases in net assets. They include both the expenses from exchange transactions and expenses from non-exchange transactions.

Expenses from exchange transactions arising from the purchase of goods and services are recognised when the supplies are delivered and accepted by the entity. They are valued at the original invoice amount. Furthermore, at the balance sheet date expenses related to the service delivered during the period for which an invoice has not yet been received or accepted are recognised in the statement of financial performance.

Expenses from non-exchange transactions relate to transfers to beneficiaries and can be of three types: entitlements, transfers under agreement and discretionary grants, contributions and donations. Transfers are recognised as expenses in the period during which the events giving rise to the transfer occurred, as long as the nature of the transfer is allowed by regulation or an agreement has been signed authorising the transfer; any eligibility criteria have been met by the beneficiary; and a reasonable estimate of the amount can be made.

When a request for payment or cost claim is received and meets the recognition criteria, it is recognised as an expense for the eligible amount. At year-end, incurred eligible expenses due to the beneficiaries but not yet reported are estimated and recorded as accrued expense.

1.5. CONTINGENT ASSETS AND LIABILITIES

1.5.1. Contingent assets

A contingent asset is a possible asset that arises from past events and of which the existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the entity. A contingent asset is disclosed when an inflow of economic benefits or service potential is probable.

1.5.2. Contingent liabilities

A contingent liability is either a possible obligation of which the existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the entity; or a present obligation where it is not probable that an outflow of resources embodying economic benefits or service potential will be required to settle the obligation.

A contingent liability also arises in the rare circumstances where a present obligation exists but cannot be measured with sufficient reliability.

Contingent liabilities are not recognised in the accounts. They are disclosed unless the possibility of an outflow of resources embodying economic benefits or service potential is remote.

1.6. CONTRIBUTIONS FROM MEMBERS

The contributions from the Members of the Joint Undertakings (JU) form the funding of the JU and are treated as contributions from owners. An owner in this context does not mean an owner in the sense of owning shares of the JU (no shares are issued) but rather in the sense of political interest and governance of the JU by exercising the voting rights linked to these contributions.

1.6.1. Financial contributions

Financial contributions are contributions of Members made in cash in order to provide funding of the operational or administrative needs of the JU. These financial contributions are recognised in net assets in the period in which the enforceable right to receive the payment was established.

1.6.2. In-kind contributions

Members other than the EU (i.e. 'Private Members') can also contribute resources other than cash, e.g. laboratory equipment, specialised staff, etc. These in-kind contributions consist of the costs incurred by Private Members in implementing indirect actions.

The Regulation refers to in-kind contributions to operational activities (IKOP).

The IKOP represents in-kind contributions made to the JU linked to its work plan and co-financed by the EU. The IKOP are recognised in net assets of the JU in the period when the conditions for Members' contributions stipulated by the Regulation are met.

The expenses related to the IKOP incurred in the financial year are recognised in the statement of financial performance. At year-end, incurred IKOP not yet reported are estimated and recorded as other liabilities ('Contributions of Members to be validated').

2. NOTES TO THE BALANCE SHEET

ASSETS

2.1. INTANGIBLE ASSETS

	EUR '000
<i>Gross carrying amount at 31.12.2019</i>	433
<i>Additions</i>	10
Gross carrying amount at 31.12.2020	444
<i>Accumulated amortisation at 31.12.2019</i>	(387)
<i>Amortisation charge for the year</i>	(20)
Accumulated amortisation at 31.12.2020	(407)
NET CARRYING AMOUNT AT 31.12.2020	37
<i>NET CARRYING AMOUNT AT 31.12.2019</i>	46

The amounts above relate primarily to computer software with an amortisation rate 25%.

2.2. PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment are tangible assets that are held for use in the production or supply of goods or services, for rental to others, or for administrative purposes, and are expected to be used during more than one reporting period.

	EUR '000		
	Furniture and vehicles	Computer hardware	TOTAL
<i>Gross carrying amount at 31.12.2019</i>	169	237	406
<i>Additions</i>	26	120	146
<i>Disposals</i>	-	(3)	(3)
Gross carrying amount at 31.12.2020	195	354	549
<i>Accumulated depreciation at 31.12.2019</i>	(91)	(189)	(280)
<i>Depreciation charge for the year</i>	(18)	(35)	(52)
<i>Disposals</i>	-	3	3
Accumulated depreciation at 31.12.2020	(108)	(221)	(330)
NET CARRYING AMOUNT AT 31.12.2020	87	133	219
<i>NET CARRYING AMOUNT AT 31.12.2019</i>	78	48	126

2.3. PRE-FINANCING

Pre-financing is a payment intended to provide the beneficiary with a cash advance, i.e. a float. It may be split into a number of payments over a period defined in the particular underlying contract, decision, agreement or basic legal act.

	EUR '000	
	31.12.2020	31.12.2019
<i>Non-current Pre-financing</i>	232 241	244 200
<i>Current Pre-financing</i>	133 967	113 577
Total	366 208	357 777

The gross pre-financing has increased by kEUR 34 188 due to new projects starting in 2020 and amounted to kEUR 446 507. The gross pre-financing was cleared with kEUR 80 299 of estimated (cut-off) expenses for on going or ended projects without validated cost claims on 31 December 2020. The remaining portion of the cut-off expenses is recorded in accrued charges (see note 2.6).

The overall high amount of the open pre-financing can be explained by the fact that for both FP7 and the Horizon 2020 rules the incurred costs (both actual and estimated) are cleared against pre-financing when the total amounts paid to the beneficiary reach 90% of the grant agreement amount. In addition, only the amount exceeding this threshold is cleared. Consequently, in the first years of the project's life there is significant open pre-financing that will only be cleared in later years

Guarantees received covering pre-financing amounted to kEUR 1 952 at year-end.

2.4. EXCHANGE RECEIVABLES & NON-EXCHANGE RECOVERABLES

Exchange transactions are transactions in which the entity receives assets or services, or has liabilities extinguished, and directly gives approximately equal value (primarily in the form of goods, services or use of assets) to the other party in exchange. Non-exchange transactions are transactions in which an entity either receives value from another entity without directly giving approximately equal value in exchange, or gives value to another entity without directly receiving approximately equal value in exchange.

At 31 December 2020 IMI2 JU does not have any long term receivables, all amounts included under this heading are current and are as follows:

	31.12.2020	EUR '000 31.12.2019
Recoverables from non-exchange transactions		
<i>Public bodies</i>	1	129
	1	129
Receivables from exchange transactions		
<i>Central treasury liaison accounts</i>	24 205	25 309
<i>Customers</i>	406	176
<i>Deferred charges relating to exchange transactions</i>	78	39
<i>Other</i>	7	(69)
	24 696	25 455
Total	24 696	25 584

The main element concerns the treasury liaison/intercompany accounts with the Commission that represent a virtual bank account of IMI2 JU.

Following the appointment of the Accounting Officer of the Commission as the Accounting Officer of the entity, the treasury of entity has been integrated into the Commission's treasury system. The majority of payments and receipts are processed via the Commission's treasury system and registered on liaison accounts, which are presented under heading 'receivables from exchange transactions'.

LIABILITIES

2.5. PAYABLES AND OTHER LIABILITIES

Payables are liabilities to pay for goods or services that have been received or supplied and - unlike accrued charges - have already been invoiced or formally agreed with the supplier. Payables can relate to both exchange transactions (such as the purchase of goods and services) and non-exchange transactions (e.g. cost claims from beneficiaries of grants, pre-financing or other EU funding).

EUR '000

	31.12.2020	31.12.2019
<i>Contribution in kind to be validated</i>	305 205	213 995
<i>Suppliers</i>	10 853	9 544
<i>Public bodies</i>	10 099	17 588
<i>Member States</i>	234	-
<i>EU entities</i>	1	-
<i>Sundry payables</i>	0	11
Total	326 391	241 139

Included under the sub-heading the 'Contribution in-kind to be validated' are the in kind contributions from Members others than the Union related to on-going or ended projects without a validated cost statement at 31 December 2020, both for FP7 and H2020 projects. The amount of in-kind contributions was estimated on a case-by-case basis using the best available information on the projects. In line with the ramp up of projects under H2020, the in kind contribution received but not validated increased by kEUR 91 210. According to rules of H2020 the in kind contribution can only be validated and transferred to net assets when yearly reported costs of the project have been audited and accepted by the JU.

The decrease of the current payables Public bodies of kEUR 7 489 relates mainly to the lower cost claims amounts that were submitted but not yet paid at 31 December 2020.

Payables to Member States refer to cost claims submitted but not yet paid at 31 December 2020.

2.6. ACCRUED CHARGES

Accruals are liabilities to pay for goods or services that have been received or supplied but - unlike payables - have not yet been invoiced or formally agreed with the supplier. They include amounts due to employees (e.g. accruals for untaken holidays). The calculation of accruals is based on the open amount of budgetary commitments at year-end. The portion of the estimated accrued charges relating to pre-financing paid has been recorded as a reduction of the pre-financing amounts.

EUR '000

	31.12.2020	31.12.2019
<i>Accrued charges</i>	146 112	156 186

They are mainly composed of estimated operational expenses of kEUR 145 520 for on-going or ended projects without a validated cost statement where the 2020 expense was estimated on a case-by-case basis using the best available information about the projects at 31 December 2020. Accrued charges also include estimated administrative expenses of kEUR 461 and kEUR 131 related to the accrued staff expenses for untaken leave. The accrued charges related to clearing of pre-financing amounted to kEUR 80 299 (see note 2.3).

NET ASSETS

2.7. CONTRIBUTIONS FROM MEMBERS

The JU is funded by contributions from its members. Given their funding nature these contributions, which comprise both cash contributions and contributions in kind, are recognised in the JU's net assets as 'Contributions from owners'. The term 'owner' does not imply ownership of any shares of the JU (in fact no shares are issued), but reflects the specific governance of the JU where voting rights are allocated in accordance with the contributions made.

Programming period	2020			2019		
	Cash	in-Kind	Total	Cash	in-Kind	Total
FP7	952 952	737 573	1 690 525	946 652	688 580	1 635 232
H2020	670 961	352 178	1 023 139	444 959	210 801	655 760
Total	1 623 913	1 089 751	2 713 664	1 391 612	899 381	2 290 993

EUR '000

2.7.1. Research and Innovation funding programme for 2007-2013 (FP7)

Similar to Horizon 2020 (see below 2.7.2), under the FP7 programme only certified in-kind contributions from the EFPIA, validated by the Executive Director of IMI2 JU, are considered as net assets.

Member	Commission		Private members				Total		EUR '000	
	Cash	In kind	EFPIA		Associated Partners		Total	Cash	In kind	
			Cash	In kind	Cash	In kind				
<i>Running costs contributions at 31.12.2019</i>	34 366	-	21 898	-	-	-	21 898	56 265	-	
<i>Current year contributions</i>	-	-	-	-	-	-	-	-	-	
Running costs contributions at 31.12.2020	34 366	-	21 898	-	-	-	21 898	56 265	-	
<i>Operating costs contributions at 31.12.2019</i>	890 388	-	-	688 580	-	-	688 580	890 388	688 580	
<i>Adjustments of prior years' contributions</i>	-	-	-	-	-	-	-	-	-	
<i>Current year contributions</i>	6 300	-	-	48 993	-	-	48 993	6 300	48 993	
Operating costs contributions at 31.12.2020	896 688	-	-	737 573	-	-	737 573	896 688	737 573	
<i>Total contributions at 31.12.2019</i>	924 754	-	21 898	688 580	-	-	710 478	946 652	688 580	
Total contributions at 31.12.2020	931 054	-	21 898	737 573	-	-	759 471	952 952	737 573	
<i>% of total contributions (by type)</i>	97.70%	0.00%	2.30%	100.00%	0.00%	0.00%		100.00%	100.00%	
<i>% of the total contribution</i>	55.07%		44.93%		0.00%		44.93%	100.00%		
<i>Voting rights %</i>	50.00%		50.00%		0.00%		50.00%	100.00%		

2.7.2. Research and Innovation funding programme for 2014-2020 (Horizon 2020)

In line with the Horizon 2020 rules, only contributions from the members certified by an external auditor and validated by the Executive Director of the JU are considered in-kind contributions to the net assets. Estimated in-kind contributions, i.e. contributions for which no certifications has been received and/or this certification has not been validated by the Executive Director, are reported under other liabilities.

With regard to the Horizon 2020, Council Regulation (EC) No 557/2014 (IMI2 JU) distinguishes members of the JU: the EU, represented by the Commission, the European pharmaceutical industry, represented by the EFPIA and Members other than the Union and Associated Partners.

Member	Commission		Private members				Total		<i>EUR '000</i>	
	Cash	In kind	EFPIA		Associated Partners		Total	Cash	In kind	
			Cash	In kind	Cash	In kind				
<i>Running costs contributions at 31.12.2019</i>	14 347	–	12 354	–	–	–	12 354	26 701	–	
<i>Current year contributions</i>	5 591	–	4 163	–	–	–	4 163	9 754	–	
Running costs contributions at 31.12.2020	19 938	–	16 517	–	–	–	16 517	36 455	–	
<i>Operating costs contributions at 31.12.2019</i>	409 396	–	3 200	202 598	5 662	8 203	219 663	418 258	210 801	
<i>Adjustments of prior years' contributions</i>	–	–	–	–	–	–	–	–	–	
<i>Current year contributions</i>	213 847	–	1 000	114 608	1 401	26 770	143 778	216 248	141 377	
Operating costs contributions at 31.12.2020	623 242	–	4 200	317 206	7 064	34 972	363 442	634 506	352 178	
<i>Total contributions at 31.12.2019</i>	423 743	–	15 554	202 598	5 662	8 203	232 018	444 959	210 801	
Total contributions at 31.12.2020	643 180	–	20 717	317 206	7 064	34 972	379 959	670 961	352 178	
<i>% of total contributions (by type)</i>	95.86%	0.00%	3.09%	90.07%	1.05%	9.93%		100.00%	100.00%	
<i>Total contribution in %</i>	62.86%		33.03%		4.11%		37.14%	100.00%		
<i>Voting rights %</i>	50.00%		50.00%		0.00%		50.00%	100.00%		

3. NOTES TO THE STATEMENT OF FINANCIAL PERFORMANCE

NON-EXCHANGE REVENUE

Revenue from non-exchange transactions relates to transactions where the transferor provides resources to the recipient entity without the recipient entity providing approximately equal value directly in exchange. The heading mainly includes amounts received from the Commission during the year and recoveries of operational expenses.

3.1. RECOVERY OF EXPENSES

The revenue resulting from recovery of expenses refers to operational expenses recovered from beneficiaries during the year and adjustments coming from audits that will be collected in the following year.

EUR '000

	2020	2019
<i>Recovery of expenses</i>	1 218	2 721

3.2. OTHER NON-EXCHANGE REVENUE

EUR '000

	2020	2019
<i>Other</i>	32	1

This heading includes mainly the damages liquidated by the auditors that IMI2 JU claimed from beneficiaries in accordance with the provisions of Article 11.23 of Annex II to the IMI2 JU grant agreement(s). In particular, they relate to the unjustified contribution exceeding 2% of the total accepted contribution for the audited reporting period(s).

EXCHANGE REVENUE

The revenue from exchange transactions and events relates to following types of transactions: rendering of services; sale of goods; and the use by others of entity assets yielding interest, royalties and dividends.

3.3. OTHER EXCHANGE REVENUE

EUR '000

	2020	2019
<i>Recovery of administrative expenses</i>	53	50
<i>Exchange gains</i>	16	1
Total	69	51

EXPENSES

3.4. OPERATIONAL COSTS

Included under this heading are operational expenses related to projects that were carried out in the current year. The part of the operational costs related to on-going projects without any validated cost claims (or equivalent) available at 31 December was estimated using the best information available at

the time of preparation of the annual accounts. The estimation is based on case-by-case assessment of completion which ensures that only costs that reflect the services or work performed by 31 December are included in the operational costs of the year. Depending on the availability of information at the time of preparation of the annual accounts, the estimates are based on costs incurred to date as a proportion of the estimated total costs of the projects ("pro-rata temporis").

The break-down of the operational costs between operational costs incurred on the basis of validated cost claims (or equivalent) and estimated operational costs is given in the table below:

	EUR '000	
	2020	2019
<i>Operational costs: validated in-kind contributions</i>	190 370	135 922
<i>Operational costs: estimated in-kind contributions</i>	91 210	49 569
Total operational costs from in-kind contributions	281 580	185 491
<i>Operational costs: validated EU contributions</i>	191 490	143 143
<i>Operational costs: estimated EU contributions</i>	10 113	39 807
Total operational costs from EU contributions	201 602	182 950
Total	483 182	368 441

The increase in operational costs stems from the fact that the number of IMI2 running projects has increased (from 79 at the end of 2019 to 92 at the end of 2020) and that there are more projects which are now in an advanced stage (third, fourth or fifth reporting years) where their spending pattern is higher.

In addition, the increase in the estimated in kind contributions and EU contributions can also be explained by an increasing number of projects at an early stage of their implementation for which no cost claims (or equivalent) have yet been validated and the entire underlying 2020 expenses of these projects had thus to be estimated during the closure (cut-off) exercise.

3.5. STAFF COSTS

This heading includes the expenses for salaries, allowances and other employment-related benefits. Based on the service level agreement between the JU and the Commission, the calculations of staff-related costs is carried out by the Commission's Office for Administration and Payment of Individual Entitlements (also known as the Paymaster's Office - PMO). The pensions of the JU staff members are covered by the Pension Scheme of European Officials. This pension scheme is a defined benefit plan, i.e. the amount of benefit an employee will receive on retirement depends on several factors, the most important of which is years of service. Both the JU staff and the EU budget contribute to the pension scheme, with the contribution percentage being revised annually in line with the changes in the Staff Regulation governing the scheme. The cost to the EU Budget is not reflected in the JU accounts. Similarly, no provision related to the future pension payments is recognised in the annual accounts of the JU, as the obligation falls to the Commission. Consequently, both the annual cost to the EU budget, and the future benefits payable to the JU staff, are accounted for in the Commission's annual accounts as part of its provision for pensions and other post-employment benefits. The pension costs included in the Commission's Statement of Financial Performance represent current service cost (rights accrued during the year due to service) and interest cost (unwinding of the liability discounting) which have arisen following the year-end actuarial valuation of the employee benefits liabilities.

	EUR '000	
	2020	2019
<i>Staff costs</i>	4 993	4 644

3.6. FINANCE COST

	EUR '000	
	2020	2019
<i>Write down accounts receivable</i>	19	-

3.7. OTHER EXPENSES

	EUR '000	
	2020	2019
<i>Experts expenses</i>	930	825
<i>External non IT services</i>	795	1 120
<i>External IT services</i>	709	845
<i>Operating leasing expenses</i>	563	688
<i>Communications & publications</i>	99	201
<i>Property, plant and equipment related expenses</i>	73	65
<i>Office Supplies & maintenance</i>	40	17
<i>Training costs</i>	39	75
<i>Maintenance, security and insurance of buildings</i>	29	3
<i>Losses on trade debtors</i>	29	-
<i>Missions</i>	16	112
<i>Other</i>	26	42
Total	3 348	3 994

The increase of kEUR 105 in expert expenses compared to last year is due to fact that more experts were needed in 2020 due a high number of proposal received under Call21.

The decrease of kEUR 461 of expenses related to both IT and non-IT services is due to the refurbishment of the premises in 2019.

The decrease of communication and publication expenses and missions is due to the decrease of traditional communication methods with stakeholders due to the COVID-19 crisis.

The operating lease expenses relate to the IMI2 JU building 'White Atrium'. The decrease compared to 2019 is mostly explained by building related charges due by IMI2 JU and the redesign and the refurbishment of the new office space in 2019. An overview of the amounts to be paid during the remaining term of this rental contract, including rent and related charges, is as follow:

	EUR '000			
	Future amounts to be paid			
	< 1 year	1- 5 years	> 5 years	Total
<i>Buildings</i>	651	2 637	1 399	4 686

4. OTHER SIGNIFICANT DISCLOSURES

4.1. OUTSTANDING COMMITMENTS NOT YET EXPENSED

The outstanding commitments not yet expensed comprise the budgetary RAL ('Reste à Liquider') less related amounts that have been included as expenses in the current year's statement of financial performance. The RAL represents the open budgetary commitments for which payments and/or de-commitments have not yet been made. This is the normal consequence of the existence of multi-annual programmes.

	<i>EUR '000</i>	
	31.12.2020	31.12.2019
<i>Outstanding commitments not yet expensed</i>	733 969	687 770

4.2. RELATED PARTIES

The related parties of the JU are the participants of the JU and the key management personnel of these entities. As transactions between the JU and these parties take place as part of the normal operations of the JU and on terms and conditions that are normal for such transactions, no specific disclosures are required.

4.3. KEY MANAGEMENT ENTITLEMENTS

The Executive Director, or head of entity, is remunerated in accordance with the Staff Regulations of the European Union, which establish the rights and obligations of all officials of the EU. The Staff Regulations are published on the Europa website.

	31.12.2020	31.12.2019
<i>Executive Director</i>	<i>AD 14</i>	<i>AD 14</i>

4.4. OTHER EVENTS

On 1 February 2020 the United Kingdom ceased to be a Member State of the European Union. Following the conclusion of the Agreement on the withdrawal of the United Kingdom of Great Britain and Northern Ireland from the European Union and the European Atomic Energy Community (the 'Withdrawal Agreement') between the two parties, the United Kingdom committed to pay all its obligations under the current MFF and previous financial perspectives following from its membership of the Union. The United Kingdom has paid into the 2020 EU Budget during the year, and received payments, as if it were a Member State.

At the date of transmission of these accounts, and based on the Withdrawal Agreement concluded and already in operation, there is no financial impact to be reported in these accounts. For further information on the impact of the Withdrawal Agreement on the EU, please see the 2020 consolidated EU annual accounts.

5. FINANCIAL RISK MANAGEMENT

5.1. TYPES OF RISK

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate, because of variations in market prices. Market risk embodies not only the potential for loss, but also the potential for gain. It comprises currency risk, interest rate risk and other price risk (the entity has no significant interest rate risk and other price risk).

(1) *Currency risk* is the risk that the entity operations will be affected by changes in exchange rates. This risk arises from the change in the price of one currency against another.

(2) *Interest rate risk* is the possibility of a reduction in the value of a security, especially a bond, resulting from an increase in interest rates. In general, higher interest rates will lead to lower prices of fixed rate bonds, and vice versa. The entity does not have any securities thus it is not exposed to the interest rate risk.

Credit risk is the risk of loss due to a debtor's non-payment or other failure to meet a contractual obligation. The default events include a delay in repayments, and bankruptcy.

Liquidity risk is the risk that arises from the difficulty in selling an asset; for example, the risk that a given security or asset cannot be traded quickly enough in the market to prevent a loss or meet an obligation.

5.2. CURRENCY RISKS

At the end of the year, the financial assets are composed of exchange receivables and non-exchange recoverables. The financial liabilities are composed of accounts payable. Their ending balances are mainly quoted in EUR, the entity is thus not exposed to currency risk.

5.3. CREDIT RISK

At the end of the year, the financial assets comprise exchange receivables and non-exchange recoverables that are neither past due nor impaired, except for one receivable for kEUR 19 whose value has been interely reduced according to the actual perspectives to recover it. The entity is thus not exposed to relevant credit risk.

5.4. LIQUIDITY RISK

The financial liabilities are mainly composed of accounts payable. All the accounts payable have remaining contractual maturity of less than 1 year.

THE BUDGET IMPLEMENTATION REPORTS AND EXPLANATORY NOTES

It should be noted that due to the rounding of figures into thousands of euros (kEUR), some financial data in the tables below may appear not to add-up.

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1. BUDGETARY PRINCIPLES AND STRUCTURE

1.1. BUDGETARY PRINCIPLES

The establishment and implementation of the budget of IMI2 JU is governed by the following basic principles set out in the Chapter 2 of the Financial Rules of IMI2 JU:

Principles of unity and budget accuracy

This principle means that no revenue shall be collected and no expenditure effected unless booked to a line in the budget of IMI2 JU. No expenditure may be committed or authorised in excess of the appropriations authorised by the budget. An appropriation may be entered in the budget only if it is for an item of expenditure which is considered necessary.

Principle of annuality

The appropriations entered in the budget shall be authorised for a financial year which shall run from 1 January to 31 December. As specified in its Financial Rules, IMI2 JU is subject to an exception to the annuality principle, specific only to the joint undertakings (the "N+3" rule), whereby any unused appropriations may be entered in the estimate of revenue and expenditure of up to the following three financial years. These appropriations must be used first.

Principle of equilibrium

Revenue and payment appropriations shall be in balance.

Principle of unit of account

The budget shall be drawn up and implemented in euros and the accounts shall be presented in euros.

Principle of universality

Total revenue shall cover total payment appropriations and all revenue and expenditure shall be entered in full without any adjustment against each other.

Principle of specification

Appropriations shall be earmarked for specific purposes at least by title and chapter.

Principle of sound financial management

Appropriations shall be used in accordance with the principle of sound financial management, namely in accordance with the principles of economy, efficiency and effectiveness.

Principle of transparency

The budget shall be established and implemented and the accounts presented in accordance with the principle of transparency. The budget and any amending budgets shall be published on IMI2 JU's internet site within four weeks of adoption and shall be transmitted to the Commission and the Court of Auditors.

1.2. STRUCTURE AND PRESENTATION OF THE BUDGET

IMI2 JU makes use of differentiated appropriations for its administrative expenditure and operational expenditure.

Following the provisions of the Financial rules of IMI2 JU, the budget accounts shall consist of a statement of revenue and a statement of expenditure. The budget is distributed in the following titles:

Title 1

Budget lines relating to staff expenditure such as salaries and allowances for persons working with IMI2 JU. It also includes recruitment expenses, staff missions, expenses for the socio-medical infrastructure and representation costs.

Title 2

Budget lines relating to all infrastructure, equipment, meetings, experts, studies, ex-post audits and miscellaneous administrative expenditure.

Title 3

Budget lines providing for the implementation of the activities and tasks assigned to IMI2 JU in accordance with its establishing Council Regulation (EC) No 73/2008 (IMI1 JU) and Council Regulation (EC) No 557/2014 (IMI2 JU).

2. RESULT OF THE IMPLEMENTATION OF THE BUDGET

		<i>EUR '000</i>	
	Title	2020	2019
Revenue		233 468	198 564
of which:			
<i>Subsidies and revenues</i>	2	231 278	195 511
<i>Amounts recovered from operational expenditure</i>	3	789	59
<i>Subsidies from Associated partners</i>	3	1 401	2 994
Expenditure		(234 512)	(222 821)
of which:			
<i>Staff expenditure</i>	1	(5 416)	(5 404)
<i>Administrative expenditure</i>	2	(3 369)	(2 821)
<i>Operational expenditure</i>	3	(225 726)	(214 596)
Exchange rate differences		24	(1)
Budget result		(1 020)	(24 257)

3. RECONCILIATION OF ECONOMIC RESULT WITH BUDGET RESULT

	EUR '000	
	2020	2019
ECONOMIC RESULT OF THE YEAR	(490 223)	(374 306)
Adjustment for accrual items (items not in the budgetary result but included in the economic result)		
<i>In-kind contributions validated in the year</i>	190 370	135 481
<i>Adjustments for accrual cut-off (net)</i>	100 690	89 649
<i>Unpaid invoices at year end but booked in expenses</i>	56	26
<i>Depreciation of intangible and tangible assets</i>	73	65
<i>Recovery orders issued in the year and not yet cashed</i>	(338)	(157)
<i>Pre-financing paid in previous year and cleared in the year</i>	34 924	30 600
<i>Correction of recovery orders issued last year</i>	-	(2 100)
<i>Other individually immaterial</i>	64	85
Adjustment for budgetary items (item included in the budgetary result but not in the economic result)		
<i>Members' cash contributions collected in the year</i>	232 301	198 265
<i>Asset acquisitions (less unpaid amounts)</i>	(155)	(43)
<i>New pre-financing paid in the year and remaining open as at 31 December</i>	(69 160)	(102 052)
<i>Entitlements established in previous year and cashed in the year</i>	257	54
<i>Entitlements established on balance sheet accounts and cashed in the year</i>	48	177
<i>Other individually immaterial</i>	74	-
BUDGET RESULT OF THE YEAR	(1 020)	(24 257)

4. IMPLEMENTATION OF BUDGET REVENUE

4.1. Implementation of budget revenue – Title 2

EUR '000

Item	Income appropriations		Entitlements established			Revenue				Out-standing	
	Initial budget	Final budget	Current year	Carried over	Total	On entitlements of current year	On entitlements carried over	Total	%		
	1	2	3	4	5=3+4	6	7	8=6+7	9=8/2		10=5-8
2001	Subsidy from European Commission	200 632	225 738	225 738	-	225 738	225 738	-	225 738	100 %	-
2002	European Federation of Pharmaceutical Industries and Associations (EFPIA) running costs	5 576	5 576	4 163	-	4 163	4 163	-	4 163	75 %	-
2003	Miscellaneous revenues	-	-	216	148	364	215	129	344	-	20
2004	Joint Technology Initiatives (JTI) revenues	-	-	33	1	34	33	1	34	-	-
2005	Subsidy from other members (other than Union and associated partners, constituent or affiliated)	1 000	1 000	1 000	-	1 000	1 000	-	1 000	100 %	-
Total Chapter 20		207 208	232 314	231 148	149	231 298	231 148	130	231 278	100 %	20
Total Title 2		207 208	232 314	231 148	149	231 298	231 148	130	231 278	100 %	20

4.2. Implementation of budget revenue – Title 3

EUR '000

Item	Income appropriations		Entitlements established			Revenue				Out-standing
	Initial budget	Final budget	Current year	Carried over	Total	On entitlements of current year	On entitlements carried over	Total	%	
	1	2	3	4	5=3+4	6	7	8=6+7	9=8/2	10=5-8
3000 Subsidy from associated partners	1 500	1 500	1 401	-	1 401	1 401	-	1 401	93 %	-
Total Chapter 30	1 500	1 500	1 401	-	1 401	1 401	-	1 401	93 %	-
3999 Recovery ex-post audit	-	-	957	155	1 112	634	155	789	-	323
Total Chapter 39	-	-	957	155	1 112	634	155	789	-	323
Total Title 3	1 500	1 500	2 358	155	2 513	2 035	155	2 190	146 %	323
GRAND TOTAL	208 708	233 814	233 507	305	233 811	233 183	286	233 468	100 %	343

5. IMPLEMENTATION OF BUDGET EXPENDITURE

5.1. Breakdown & changes in commitment appropriations

5.1.1. Breakdown & changes in commitment appropriations – Title 1

EUR '000

Item	Initial adopted budget	Budget appropriations			Additional appropriations			Total approp. available
		Amending budgets	Transfers	Final budget adopted	Carry-overs	Assigned revenue	Total	
	1	2	3	4=1+2+3	5	6	7=5+6	8=4+7
1100 Staff in active employment and costs linked to employees	3 847	-	(84)	3 763	-	-	-	3 763
1101 Family allowances	374	-	-	374	-	-	-	374
1102 Transfer and expatriation allowance	405	-	3	408	-	-	-	408
1110 Contract agents	800	-	1	801	-	-	-	801
1111 Seconded national experts	120	-	-	120	-	-	-	120
1130 Insurance against sickness	103	-	3	106	-	-	-	106
1131 Insurance against accidents & occupational disease	15	-	-	15	-	-	-	15
1132 Unemployment insurance for temporary staff	40	-	1	41	-	-	-	41
1140 Birth and death allowance	9	-	-	9	-	-	-	9
1141 Annual travel costs	62	-	-	62	-	-	-	62
1172 Cost of organizing traineeships within IMI	17	-	-	17	-	-	-	17
1177 Other services rendered	60	-	20	80	-	-	-	80
1178 Paymaster Office (PMO) fees	60	-	-	60	-	-	-	60
1180 Sundry recruitment expenses	-	-	4	4	-	-	-	4
1181 Travelling expenses (taking up duty)	-	-	5	5	-	-	-	5
1182 Installation allowance	43	-	-	43	-	-	-	43
1183 Moving expenses	-	-	20	20	-	-	-	20
1184 Temporary daily allowance	13	-	-	13	-	-	-	13
1190 Weightings (correction coefficients)	4	-	6	10	-	-	-	10
Total Chapter 11	5 972	-	(21)	5 951	-	-	-	5 951
1200 Miscellaneous expenditure on staff recruitment	20	-	-	20	-	-	-	20
Total Chapter 12	20	-	-	20	-	-	-	20
1300 Mission expenses	186	-	-	186	-	1	1	186
Total Chapter 13	186	-	-	186	-	1	1	186

Item	Budget appropriations				Additional appropriations			Total appropri- available	
	Initial adopted budget	Amending budgets	Transfers	Final budget adopted	Carry- overs	Assigned revenue	Total		
	1	2	3	4=1+2+3	5	6	7=5+6		
1401	Socio-medical structure	80	-	9	89	-	-	-	89
1410	Other trainings	76	-	-	76	-	-	-	76
1430	Medical service	20	-	-	20	-	-	-	20
1440	Trainings covered by the service level agreement	31	-	-	31	-	-	-	31
1490	Other interventions	-	-	12	12	-	-	-	12
Total Chapter 14		207	-	21	228	-	-	-	228
1500	External staff expenditures	176	-	-	176	-	-	-	176
Total Chapter 15		176	-	-	176	-	-	-	176
1700	Entertainment and representation expenses	20	-	-	20	-	-	-	20
Total Chapter 17		20	-	-	20	-	-	-	20
Total Title 1		6 580	-	(0)	6 580	-	1	1	6 580

5.1.2. Breakdown & changes in commitment appropriations – Title 2

EUR '000

Item	Initial adopted budget	Budget appropriations			Additional appropriations			Total approp. available
		Amending budgets	Transfers	Final budget adopted	Carry-overs	Assigned revenue	Total	
	1	2	3	4=1+2+3	5	6	7=5+6	8=4+7
2000 Rentals	567	–	(44)	523	–	–	–	523
2020 Water, gas, electricity, and charges	161	–	34	195	–	–	–	195
2030 Cleaning and maintenance	10	–	(10)	–	–	–	–	–
2040 Furnishing of premises (works)	10	–	10	20	–	–	–	20
2050 Security and surveillance	29	–	–	29	–	–	–	29
Total Chapter 20	777	–	(10)	767	–	–	–	767
2101 Hardware, infrastructure and related services	255	–	149	404	–	10	10	414
2102 Software development, licenses and related services	531	–	77	608	–	0	0	609
Total Chapter 21	786	–	226	1 013	–	10	10	1 023
2200 Purchase	124	–	(124)	–	–	–	–	–
2201 Rentals	10	–	(10)	–	–	–	–	–
2202 Maintenance utilisation and repair	20	–	(15)	5	–	–	–	5
Total Chapter 22	154	–	(149)	5	–	–	–	5
2300 Stationery and office supply	40	–	26	66	–	29	29	95
2330 Legal expenses	20	–	–	20	–	–	–	20
2350 Other operating expenditure	13	–	–	13	–	13	13	26
2360 Library stocks purchase of books and subscriptions	44	–	–	44	–	–	–	44
2370 Translation interpretation	5	–	–	5	–	–	–	5
Total Chapter 23	122	–	26	148	–	42	42	190
2400 Correspondence and communication expenses	78	–	–	78	–	0	0	78
Total Chapter 24	78	–	–	78	–	0	0	78
2500 Formal meetings	156	–	(27)	130	–	–	–	130
Total Chapter 25	156	–	(27)	130	–	–	–	130
2600 Running costs in connection with operational activities	48	–	(16)	32	–	–	–	32
2601 Events	10	–	–	10	–	–	–	10
2602 Workshops	325	–	–	325	–	–	–	325

EUR '000

Item	Budget appropriations			Additional appropriations			Total appropriations available	
	Initial adopted budget	Amending budgets	Transfers	Final budget adopted	Carry-overs	Assigned revenue		Total
	1	2	3	4=1+2+3	5	6	7=5+6	8=4+7
2603 Knowledge management	6	-	-	6	-	-	-	6
Total Chapter 26	389	-	(16)	373	-	-	-	373
2700 External communication	211	-	-	211	-	-	-	211
2701 Events	300	-	-	300	-	-	-	300
2702 Material	100	-	-	100	-	-	-	100
Total Chapter 27	611	-	-	611	-	-	-	611
2800 Ex-post audits	250	-	(81)	169	-	-	-	169
2801 Studies, consultancy	178	-	-	178	-	-	-	178
2802 Audits	60	-	-	60	-	-	-	60
2803 Accounting services	35	-	31	66	-	-	-	66
Total Chapter 28	523	-	(50)	472	-	-	-	472
2900 Evaluation experts meetings	957	-	-	957	-	-	-	957
2901 Evaluation facilities	20	-	-	20	-	-	-	20
Total Chapter 29	977	-	-	977	-	-	-	977
Total Title 2	4 573	-	-	4 573	-	52	52	4 625

5.1.3. Breakdown & changes in commitment appropriations – Title 3

EUR '000

	Item	Budget appropriations			Additional appropriations			Total	Total approp. available
		Initial adopted budget	Amending budgets	Transfers	Final budget adopted	Carry-overs	Assigned revenue		
		1	2	3	4=1+2+3	5	6	7=5+6	8=4+7
3000	Implementing the research agenda of IMI Joint Undertaking	-	-	-	-	27	-	27	27
3001	Call 1	-	-	-	-	-	212	212	212
3002	Call 2	-	-	-	-	-	19	19	19
3003	Call 3	-	-	-	-	-	3	3	3
3004	Call 4	-	-	-	-	-	55	55	55
3005	Call 5	-	-	-	-	-	284	284	284
3006	Call 6	-	-	-	-	-	1	1	1
3007	Call 7	-	-	-	-	-	126	126	126
3008	Call 8	-	-	-	-	-	229	229	229
3011	Call 11	-	-	-	-	-	3	3	3
3022	IMI2 Call 2	-	-	-	-	-	50	50	50
3024	IMI2 Call 4	-	-	-	-	-	51	51	51
3027	IMI2 Call 7	-	-	-	-	-	48	48	48
3040	IMI2 Call 20	126 694	-	-	126 694	6 315	-	6 315	133 009
3041	IMI2 Call 21	-	72 000	-	72 000	-	-	-	72 000
3042	IMI2 Call 22	-	2 831	-	2 831	8 596	-	8 596	11 427
3043	IMI2 Call 23	-	47 790	-	47 790	-	-	-	47 790
Total Chapter 30		126 694	122 621	-	249 315	14 938	1 080	16 018	265 333
Total Title 3		126 694	122 621	-	249 315	14 938	1 080	16 018	265 333
GRAND TOTAL		137 847	122 621	(0)	260 468	14 938	1 133	16 071	276 539

5.2. Breakdown & changes in payment appropriations

5.2.1. Breakdown & changes in payment appropriations – Title 1

EUR '000

Item	Budget appropriations			Final adopted budget 4=1+2+3	Additional appropriations			Total 7=5+6	Total approp. available 8=4+7
	Initial budget adopted	Amending budgets	Transfers		Carry-overs	Assigned revenue	Total		
	1	2	3		5	6	7=5+6		
1100	Staff in active employment and costs linked to employees	3 847	-	(84)	3 763	-	-	-	3 763
1101	Family allowances	374	-	-	374	-	-	-	374
1102	Transfer and expatriation allowance	405	-	3	408	-	-	-	408
1110	Contract agents	800	-	1	801	-	-	-	801
1111	Seconded national experts	120	-	-	120	-	-	-	120
1130	Insurance against sickness	103	-	3	106	-	-	-	106
1131	Insurance against accidents & occupational disease	15	-	-	15	-	-	-	15
1132	Unemployment insurance for temporary staff	40	-	1	41	-	-	-	41
1140	Birth and death allowance	9	-	-	9	-	-	-	9
1141	Annual travel costs	62	-	-	62	-	-	-	62
1172	Cost of organizing traineeships within IMI	17	-	-	17	-	-	-	17
1177	Other services rendered	60	-	20	80	-	-	-	80
1178	Paymaster Office (PMO) fees	60	-	-	60	-	-	-	60
1180	Sundry recruitment expenses	-	-	4	4	-	-	-	4
1181	Travelling expenses (taking up duty)	-	-	5	5	-	-	-	5
1182	Installation allowance	43	-	-	43	-	-	-	43
1183	Moving expenses	-	-	20	20	-	-	-	20
1184	Temporary daily allowance	13	-	-	13	-	-	-	13
1190	Weightings (correction coefficients)	4	-	6	10	-	-	-	10
Total Chapter 11		5 972	-	(21)	5 951	-	-	-	5 951
1200	Miscellaneous expenditure on staff recruitment	20	-	-	20	-	-	-	20
Total Chapter 12		20	-	-	20	-	-	-	20
1300	Mission expenses	186	-	-	186	9	1	10	195
Total Chapter 13		186	-	-	186	9	1	10	195

EUR '000

Item	Budget appropriations			Additional appropriations			Total appropri- available		
	Initial budget adopted	Amending budgets	Transfers	Final adopted budget	Carry- overs	Assigned revenue		Total	
	1	2	3	4=1+2+3	5	6		7=5+6	
1401	Socio-medical structure	80	-	9	89	-	-	-	89
1410	Other trainings	76	-	-	76	40	-	40	116
1430	Medical service	20	-	-	20	-	-	-	20
1440	Trainings covered by the service level agreement	31	-	-	31	10	-	10	41
1490	Other interventions	-	-	12	12	2	-	2	14
Total Chapter 14		207	-	21	228	52	-	52	280
1500	External staff expenditures	176	-	-	176	69	-	69	245
Total Chapter 15		176	-	-	176	69	-	69	245
1700	Entertainment and representation expenses	20	-	-	20	2	-	2	21
Total Chapter 17		20	-	-	20	2	-	2	21
Total Title 1		6 580	-	(0)	6 580	131	1	132	6 712

5.2.2. Breakdown & changes in payment appropriations – Title 2

EUR '000

Item	Initial budget adopted	Budget appropriations			Final adopted budget	Additional appropriations			Total approp. available
		Amending budgets	Transfers			Carry-overs	Assigned revenue	Total	
	1	2	3	4=1+2+3	5	6	7=5+6	8=4+7	
2000 Rentals	567	-	(44)	523	-	-	-	523	
2020 Water, gas, electricity, and charges	161	-	34	195	126	-	126	321	
2030 Cleaning and maintenance	10	-	(10)	-	-	-	-	-	
2040 Furnishing of premises (works)	10	-	10	20	41	-	41	61	
2050 Security and surveillance	29	-	-	29	-	-	-	29	
Total Chapter 20	777	-	(10)	767	167	-	167	934	
2101 Hardware, infrastructure and related services	255	15	149	419	269	10	278	698	
2102 Software development, licenses and related services	531	-	77	608	391	0	391	999	
Total Chapter 21	786	15	226	1 027	659	10	669	1 697	
2200 Purchase	124	-	(124)	-	-	-	-	-	
2201 Rentals	10	-	(10)	-	-	-	-	-	
2202 Maintenance utilisation and repair	20	-	(15)	5	-	-	-	5	
Total Chapter 22	154	-	(149)	5	-	-	-	5	
2300 Stationery and office supply	40	-	26	66	2	29	31	97	
2330 Legal expenses	20	-	-	20	25	-	25	45	
2350 Other operating expenditure	13	-	-	13	33	13	46	59	
2360 Library stocks purchase of books and subscriptions	44	-	-	44	29	-	29	73	
2370 Translation interpretation	5	-	-	5	5	-	5	10	
Total Chapter 23	122	-	26	148	94	42	136	284	
2400 Correspondence and communication expenses	78	-	-	78	28	0	29	107	
Total Chapter 24	78	-	-	78	28	0	29	107	
2500 Formal meetings	156	-	(27)	130	51	-	51	180	
Total Chapter 25	156	-	(27)	130	51	-	51	180	
2600 Running costs in connection with operational activities	48	-	(16)	32	6	-	6	38	
2601 Events	10	-	-	10	-	-	-	10	

EUR '000

Item	Initial budget adopted	Budget appropriations			Final adopted budget	Additional appropriations			Total approp. available
		Amending budgets	Transfers			Carry-overs	Assigned revenue	Total	
	1	2	3	4=1+2+3	5	6	7=5+6	8=4+7	
2602 Workshops	325	-	-	325	102	-	102	427	
2603 Knowledge management	6	-	-	6	8	-	8	14	
Total Chapter 26	389	-	(16)	373	116	-	116	488	
2700 External communication	211	-	-	211	-	-	-	211	
2701 Events	300	-	-	300	-	-	-	300	
2702 Material	100	-	-	100	3	-	3	103	
Total Chapter 27	611	-	-	611	3	-	3	613	
2800 Ex-post audits	250	-	(81)	169	227	-	227	395	
2801 Studies, consultancy	178	-	-	178	268	-	268	446	
2802 Audits	60	-	-	60	22	-	22	82	
2803 Accounting services	35	-	31	66	-	-	-	66	
Total Chapter 28	523	-	(50)	472	517	-	517	989	
2900 Evaluation experts meetings	957	-	-	957	297	-	297	1 254	
2901 Evaluation facilities	20	-	-	20	12	-	12	32	
Total Chapter 29	977	-	-	977	309	-	309	1 286	
Total Title 2	4 573	15	-	4 588	1 943	52	1 996	6 583	

5.2.3. Breakdown & changes in payment appropriations – Title 3

EUR '000

		Budget appropriations				Additional appropriations			Total approp. available
		Initial budget adopted	Amending budgets	Transfers	Final adopted budget	Carry-overs	Assigned revenue	Total	
		1	2	3	4=1+2+3	5	6	7=5+6	
3000	Implementing the research agenda of IMI Joint Undertaking	2 050	(2 050)	-	-	27	-	27	27
3001	Call 1	-	-	-	-	-	212	212	212
3002	Call 2	-	-	-	-	-	19	19	19
3003	Call 3	-	2 139	-	2 139	-	3	3	2 142
3004	Call 4	-	-	-	-	-	55	55	55
3005	Call 5	-	-	-	-	-	284	284	284
3006	Call 6	7 500	(500)	6 900	13 900	-	1	1	13 901
3007	Call 7	-	437	-	437	-	129	129	566
3008	Call 8	7 500	-	2 700	10 200	-	229	229	10 429
3009	Call 9	2 400	1 600	1 500	5 500	-	-	-	5 500
3010	Call 10	600	(100)	-	500	-	-	-	500
3011	Call 11	14 500	(668)	5 900	19 732	-	-	-	19 732
3020	IMI2 Implementing the research agenda of IMI JU	20 905	(10 905)	(10 000)	-	-	-	-	-
3021	IMI2 Call 1	2 500	1 256	-	3 756	-	-	-	3 756
3022	IMI2 Call 2	7 400	(5 392)	-	2 008	-	50	50	2 058
3023	IMI2 Call 3	5 600	1 408	(1 210)	5 798	-	-	-	5 798
3024	IMI2 Call 4	-	-	-	-	-	51	51	51
3025	IMI2 Call 5	7 000	1 055	(547)	7 507	-	-	-	7 507
3026	IMI2 Call 6	6 000	3 600	(1 733)	7 867	-	-	-	7 867
3027	IMI2 Call 7	5 450	(2 700)	2 711	5 461	-	48	48	5 509
3028	IMI2 Call 8	6 500	(2 514)	4 559	8 545	-	-	-	8 545
3029	IMI2 Call 9	7 000	2 147	448	9 595	-	-	-	9 595
3030	IMI2 Call 10	19 000	(694)	4 788	23 094	4 510	-	4 510	27 605
3031	IMI2 Call 11	300	(8)	-	292	-	-	-	292
3032	IMI2 Call 12	6 600	524	2 847	9 972	-	-	-	9 972

		Budget appropriations			Additional appropriations			Total approp. available	
		Initial budget adopted	Amending budgets	Transfers	Final adopted budget	Carry-overs	Assigned revenue		Total
		1	2	3	4=1+2+3	5	6	7=5+6	8=4+7
3033	IMI2 Call 13	11 617	(1 195)	2 354	12 776	-	-	-	12 776
3034	IMI2 Call 14	7 614	(7 614)	-	-	-	-	-	-
3035	IMI2 Call 15	-	10 000	75	10 075	-	-	-	10 075
3036	IMI2 Call 16	3 519	(262)	1 107	4 363	-	-	-	4 363
3037	IMI2 Call 17	10 600	4	(197)	10 407	-	-	-	10 407
3038	IMI2 Call 18	19 400	(1 187)	(6 436)	11 777	-	-	-	11 777
3039	IMI2 Call 19	16 000	(8 291)	(900)	6 809	-	-	-	6 809
3041	IMI2 Call 21	-	45 000	(14 866)	30 134	-	-	-	30 134
Total Chapter 30		197 555	25 091	(0)	222 647	4 537	1 080	5 617	228 264
Total Title 3		197 555	25 091	(0)	222 647	4 537	1 080	5 617	228 264
GRAND TOTAL		208 708	25 106	(0)	233 814	6 612	1 133	7 745	241 559

5.3. IMPLEMENTATION OF COMMITMENT APPROPRIATIONS

5.3.1. Implementation of commitment appropriations - Title 1

EUR '000

Item	Total approp. available	Commitments made					Appropriations carried over to 2021			Appropriations lapsing			
		from final adopt. budget	from carry-overs	from assign. revenue	Total	%	Assign. revenue	By decision	Total	from final adopt. budget	from carry-overs	from assign. revenue	Total
	1	2	3	4	5=2+3+4	6=5/1	7	8	9=7+8	10	11	12	13=10+11+12
1100 Staff in active employment and costs linked to employees	3 763	3 091	-	-	3 091	82 %	-	-	-	671	-	-	671
1101 Family allowances	374	335	-	-	335	90 %	-	-	-	39	-	-	39
1102 Transfer and expatriation allowance	408	408	-	-	408	100 %	-	-	-	-	-	-	-
1110 Contract agents	801	801	-	-	801	100 %	-	-	-	-	-	-	-
1111 Seconded national experts	120	62	-	-	62	52 %	-	-	-	58	-	-	58
1130 Insurance against sickness	106	106	-	-	106	100 %	-	-	-	-	-	-	-
1131 Insurance against accidents & occupational disease	15	12	-	-	12	80 %	-	-	-	3	-	-	3
1132 Unemployment insurance for temporary staff	41	41	-	-	41	100 %	-	-	-	-	-	-	-
1140 Birth and death allowance	9	-	-	-	-	0 %	-	-	-	9	-	-	9
1141 Annual travel costs	62	46	-	-	46	74 %	-	-	-	16	-	-	16
1172 Cost of organizing traineeships within IMI	17	-	-	-	-	0 %	-	-	-	17	-	-	17
1177 Other services rendered	80	80	-	-	80	100 %	-	-	-	-	-	-	-
1178 Paymaster Office (PMO) fees	60	45	-	-	45	76 %	-	-	-	15	-	-	15
1180 Sundry recruitment expenses	4	4	-	-	4	100 %	-	-	-	-	-	-	-

Item	Total approp. available	Commitments made				Appropriations carried over to 2021			Appropriations lapsing				
		from final adopt. budget	from carry-overs	from assign. revenue	Total	%	Assign. revenue	By decision	Total	from final adopt. budget	from carry-overs	from assign. revenue	Total
	1	2	3	4	5=2+3+4	6=5/1	7	8	9=7+8	10	11	12	13=10+11+12
1181 Travelling expenses (taking up duty)	5	1	-	-	1	23 %	-	-	-	4	-	-	4
1182 Installation allowance	43	22	-	-	22	52 %	-	-	-	21	-	-	21
1183 Moving expenses	20	7	-	-	7	36 %	-	-	-	13	-	-	13
1184 Temporary daily allowance	13	5	-	-	5	36 %	-	-	-	8	-	-	8
1190 Weightings (correction coefficients)	10	-	-	-	-	0 %	-	-	-	10	-	-	10
Total Chapter 11	5 951	5 067	-	-	5 067	85 %	-	-	-	884	-	-	884
1200 Miscellaneous expenditure on staff recruitment	20	7	-	-	7	37 %	-	-	-	12	-	-	12
Total Chapter 12	20	7	-	-	7	37 %	-	-	-	12	-	-	12
1300 Mission expenses	186	5	-	-	5	3 %	-	-	-	180	-	1	181
Total Chapter 13	186	5	-	-	5	3 %	-	-	-	180	-	1	181
1401 Socio-medical structure	89	85	-	-	85	95 %	-	-	-	4	-	-	4
1410 Other trainings	76	56	-	-	56	73 %	-	-	-	21	-	-	21
1430 Medical service	20	17	-	-	17	86 %	-	-	-	3	-	-	3
1440 Trainings covered by the service level agreement	31	31	-	-	31	100 %	-	-	-	-	-	-	-
1490 Other interventions	12	12	-	-	12	100 %	-	-	-	-	-	-	-
Total Chapter 14	228	200	-	-	200	88 %	-	-	-	27	-	-	27
1500 External staff expenditures	176	111	-	-	111	63 %	-	-	-	65	-	-	65
Total Chapter 15	176	111	-	-	111	63 %	-	-	-	65	-	-	65
1700 Entertainment and representation expenses	20	7	-	-	7	34 %	-	-	-	13	-	-	13
Total Chapter 17	20	7	-	-	7	34 %	-	-	-	13	-	-	13
Total Title 1	6 580	5 398	-	-	5 398	82 %	-	-	-	1 182	-	1	1 182

5.3.2. Implementation of commitment appropriations - Title 2

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Item	Total approp. available	Commitments made					Appropriations carried over to 2021			Appropriations lapsing				
		from final adopt. budget	from carry-overs	from assign. revenue	Total	%	Assign. revenue	By decision	Total	from final adopt. budget	from carry-overs	from assign. revenue	Total	
	1	2	3	4	5=2+3+4	6=5/1	7	8	9=7+8	10	11	12	13=10+11+12	
2000	Rentals	523	423	-	-	423	81 %	-	-	-	100	-	-	100
2020	Water, gas, electricity, and charges	195	183	-	-	183	94 %	-	-	-	12	-	-	12
2040	Furnishing of premises (works)	20	19	-	-	19	97 %	-	-	-	1	-	-	1
2050	Security and surveillance	29	29	-	-	29	99 %	-	-	-	0	-	-	0
Total Chapter 20		767	654	-	-	654	85 %	-	-	-	113	-	-	113
2101	Hardware, infrastructure and related services	414	396	-	6	402	97 %	-	-	-	9	-	4	12
2102	Software development, licenses and related services	609	603	-	-	603	99 %	-	-	-	5	-	0	6
Total Chapter 21		1 023	999	-	6	1 005	98 %	-	-	-	14	-	4	18
2202	Maintenance utilisation and repair	5	-	-	-	-	0 %	-	-	-	5	-	-	5
Total Chapter 22		5	-	-	-	-	0 %	-	-	-	5	-	-	5
2300	Stationery and office supply	95	52	-	-	52	55 %	-	-	-	14	-	29	43
2330	Legal expenses	20	10	-	-	10	48 %	-	-	-	11	-	-	11
2350	Other operating expenditure	26	3	-	-	3	11 %	-	-	-	10	-	13	23
2360	Library stocks purchase of books and subscriptions	44	28	-	-	28	63 %	-	-	-	16	-	-	16
2370	Translation interpretation	5	1	-	-	1	19 %	-	-	-	4	-	-	4
Total Chapter 23		190	93	-	-	93	49 %	-	-	-	55	-	42	97

Item	Total approp. available	Commitments made					Appropriations carried over to 2021			Appropriations lapsing			
		from final adopt. budget	from carry-overs	from assign. revenue	Total	%	Assign. revenue	By decision	Total	from final adopt. budget	from carry-overs	from assign. revenue	Total
	1	2	3	4	5=2+3+4	6=5/1	7	8	9=7+8	10	11	12	13=10+11+12
2400 Correspondence and communication expenses	78	60	-	-	60	76 %	-	-	-	19	-	0	19
Total Chapter 24	78	60	-	-	60	76 %	-	-	-	19	-	0	19
2500 Formal meetings	130	14	-	-	14	10 %	-	-	-	116	-	-	116
Total Chapter 25	130	14	-	-	14	10 %	-	-	-	116	-	-	116
2600 Running costs in connection with operational activities	32	0	-	-	0	1 %	-	-	-	31	-	-	31
2601 Events	10	-	-	-	-	0 %	-	-	-	10	-	-	10
2602 Workshops	325	177	-	-	177	54 %	-	-	-	148	-	-	148
2603 Knowledge management	6	0	-	-	0	6 %	-	-	-	6	-	-	6
Total Chapter 26	373	178	-	-	178	48 %	-	-	-	195	-	-	195
2700 External communication	211	29	-	-	29	14 %	-	-	-	182	-	-	182
2701 Events	300	48	-	-	48	16 %	-	-	-	252	-	-	252
2702 Material	100	1	-	-	1	1 %	-	-	-	99	-	-	99
Total Chapter 27	611	78	-	-	78	13 %	-	-	-	533	-	-	533
2800 Ex-post audits	169	139	-	-	139	83 %	-	-	-	29	-	-	29
2801 Studies, consultancy	178	99	-	-	99	56 %	-	-	-	79	-	-	79
2802 Audits	60	45	-	-	45	75 %	-	-	-	15	-	-	15
2803 Accounting services	66	62	-	-	62	94 %	-	-	-	4	-	-	4
Total Chapter 28	472	345	-	-	345	73 %	-	-	-	127	-	-	127
2900 Evaluation experts meetings	957	783	-	-	783	82 %	-	-	-	174	-	-	174
2901 Evaluation facilities	20	2	-	-	2	10 %	-	-	-	18	-	-	18
Total Chapter 29	977	785	-	-	785	80 %	-	-	-	192	-	-	192
Total Title 2	4 625	3 204	-	6	3 210	69 %	-	-	-	1 368	-	46	1 415

5.3.3. Implementation of commitment appropriations - Title 3

EUR '000

Item	Total approp. available	Commitments made					Appropriations carried over to 2021			Appropriations lapsing				
		from final adopt. budget	from carry-overs	from assign. revenue	Total	%	Assign. revenue	By decision	Total	from final adopt. budget	from carry-overs	from assign. revenue	Total	
	1	2	3	4	5=2+3+4	6=5/1	7	8	9=7+8	10	11	12	13=10+11+12	
3000	Implementing the research agenda of IMI Joint Undertaking	27	-	-	-	-	0 %	-	-	-	-	27	-	27
3001	Call 1	212	-	-	-	-	0 %	-	-	-	-	-	212	212
3002	Call 2	19	-	-	-	-	0 %	-	-	-	-	-	19	19
3003	Call 3	3	-	-	-	-	0 %	-	-	-	-	-	3	3
3004	Call 4	55	-	-	-	-	0 %	-	-	-	-	-	55	55
3005	Call 5	284	-	-	-	-	0 %	-	-	-	-	-	284	284
3006	Call 6	1	-	-	-	-	0 %	-	-	-	-	-	1	1
3007	Call 7	126	-	-	-	-	0 %	-	-	-	-	-	126	126
3008	Call 8	229	-	-	3	3	1 %	-	-	-	-	-	226	226
3011	Call 11	3	-	-	3	3	100 %	-	-	-	-	-	-	-
3022	IMI2 Call 2	50	-	-	-	-	0 %	-	-	-	-	-	50	50
3024	IMI2 Call 4	51	-	-	-	-	0 %	-	-	-	-	-	51	51
3027	IMI2 Call 7	48	-	-	-	-	0 %	-	-	-	-	-	48	48
3040	IMI2 Call 20	133 009	126 694	6 315	-	133 009	100 %	-	-	-	-	-	-	-
3041	IMI2 Call 21	72 000	72 000	-	-	72 000	100 %	-	-	-	-	-	-	-
3042	IMI2 Call 22	11 427	2 831	8 596	-	11 427	100 %	-	-	-	-	-	-	-
3043	IMI2 Call 23	47 790	47 790	-	-	47 790	100 %	-	-	-	-	-	-	-
Total Chapter 30		265 333	249 315	14 911	5	264 232	100 %	-	-	-	-	27	1 075	1 102
Total Title 3		265 333	249 315	14 911	5	264 232	100 %	-	-	-	-	27	1 075	1 102
GRAND TOTAL		276 539	257 917	14 911	12	272 840	99 %	-	-	-	2 550	27	1 121	3 699

5.4. IMPLEMENTATION OF PAYMENT APPROPRIATIONS

5.4.1. Implementation of payment appropriations - Title 1

EUR '000

Item	Total approp. availab.	Payments made					Appropriations carried over to 2021				Appropriations lapsing				
		from final adopt. budget	from carry-overs	from assign. revenue	Total	%	Autom. carry-overs	By decision	Assigned rev.	Total	from final adopt. budget	from carry-overs	from assign. rev.	Total	
	1	2	3	4	5=2+3+4	6=5/1	7	8	9	10=7+8+9	11	12	13	14=11+12+13	
1100	Staff in active employment and costs linked to employees	3 763	3 091	-	-	3 091	82 %	-	-	-	-	671	-	-	671
1101	Family allowances	374	335	-	-	335	90 %	-	-	-	-	39	-	-	39
1102	Transfer and expatriation allowance	408	408	-	-	408	100 %	-	-	-	-	-	-	-	-
1110	Contract agents	801	801	-	-	801	100 %	-	-	-	-	-	-	-	-
1111	Seconded national experts	120	62	-	-	62	52 %	-	-	-	-	58	-	-	58
1130	Insurance against sickness	106	106	-	-	106	100 %	-	-	-	-	-	-	-	-
1131	Insurance against accidents & occupational disease	15	12	-	-	12	80 %	-	-	-	-	3	-	-	3
1132	Unemployment insurance for temporary staff	41	41	-	-	41	100 %	-	-	-	-	-	-	-	-
1140	Birth and death allowance	9	-	-	-	-	0 %	-	-	-	-	9	-	-	9
1141	Annual travel costs	62	46	-	-	46	74 %	-	-	-	-	16	-	-	16
1172	Cost of organizing traineeships within IMI	17	-	-	-	-	0 %	-	-	-	-	17	-	-	17
1177	Other services rendered	80	80	-	-	80	100 %	-	-	-	-	-	-	-	-
1178	Paymaster Office (PMO) fees	60	45	-	-	45	76 %	-	-	-	-	15	-	-	15

Item	Total approp. availab.	Payments made						Appropriations carried over to 2021				Appropriations lapsing			
		from final adopt. budget	from carry-overs	from assign. revenue	Total	%	Autom. carry-overs	By decision	Assigned rev.	Total	from final adopt. budget	from carry-overs	from assign. rev.	Total	
	1	2	3	4	5=2+3+4	6=5/1	7	8	9	10=7+8+9	11	12	13	14=11+12+13	
1180 Sundry recruitment expenses	4	4	-	-	4	100 %	-	-	-	-	-	-	-	-	
1181 Travelling expenses (taking up duty)	5	1	-	-	1	23 %	-	-	-	-	4	-	-	4	
1182 Installation allowance	43	22	-	-	22	52 %	-	-	-	-	21	-	-	21	
1183 Moving expenses	20	7	-	-	7	36 %	-	-	-	-	13	-	-	13	
1184 Temporary daily allowance	13	5	-	-	5	36 %	-	-	-	-	8	-	-	8	
1190 Weightings (correction coefficients)	10	-	-	-	-	0 %	-	-	-	-	10	-	-	10	
Total Chapter 11	5 951	5 067	-	-	5 067	85 %	-	-	-	-	884	-	-	884	
1200 Miscellaneous expenditure on staff recruitment	20	5	-	-	5	26 %	-	-	-	-	14	-	-	14	
Total Chapter 12	20	5	-	-	5	26 %	-	-	-	-	14	-	-	14	
1300 Mission expenses	195	9	(1)	-	8	4 %	-	-	-	-	177	10	1	187	
Total Chapter 13	195	9	(1)	-	8	4 %	-	-	-	-	177	10	1	187	
1401 Socio-medical structure	89	85	-	-	85	95 %	-	-	-	-	4	-	-	4	
1410 Other trainings	116	9	15	-	24	21 %	-	-	-	-	67	24	-	91	
1430 Medical service	20	17	-	-	17	86 %	-	-	-	-	3	-	-	3	
1440 Trainings covered by the service level agreement	41	17	10	-	27	67 %	-	-	-	-	14	-	-	14	
1490 Other interventions	14	10	2	-	12	84 %	-	-	-	-	2	-	-	2	
Total Chapter 14	280	138	27	-	166	59 %	-	-	-	-	90	24	-	114	
1500 External staff expenditures	245	93	69	-	162	66 %	-	-	-	-	82	-	-	82	
Total Chapter 15	245	93	69	-	162	66 %	-	-	-	-	82	-	-	82	

Item	Total approp. availab.	Payments made					Appropriations carried over to 2021				Appropriations lapsing			
		from final adopt. budget	from carry-overs	from assign. revenue	Total	%	Autom. carry-overs	By decision	Assigned rev.	Total	from final adopt. budget	from carry-overs	from assign. rev.	Total
	1	2	3	4	5=2+3+4	6=5/1	7	8	9	10=7+8+9	11	12	13	14=11+12+13
1700 Entertainment and representation expenses	21	6	2	-	8	38 %	-	-	-	-	13	-	-	13
Total Chapter 17	21	6	2	-	8	38 %	-	-	-	-	13	-	-	13
Total Title 1	6 712	5 319	97	-	5 416	81 %	-	-	-	-	1 261	34	1	1 295

5.4.2. Implementation of payment appropriations - Title 2

EUR '000

Item	Total approp. availab.	Payments made						Appropriations carried over to 2021				Appropriations lapsing			
		from final adopt. budget	from carry-overs	from assign. revenue	Total	%	Autom. carry-overs	By decision	Assigned rev.	Total	from final adopt. budget	from carry-overs	from assign. rev.	Total	
	1	2	3	4	5=2+3+4	6=5/1	7	8	9	10=7+8+9	11	12	13	14=11+12+13	
2000	Rentals	523	423	-	-	423	81 %	-	-	-	-	100	-	-	100
2020	Water, gas, electricity, and charges	321	129	107	-	236	74 %	-	-	-	-	66	18	-	84
2040	Furnishing of premises (works)	61	8	41	-	50	81 %	-	-	-	-	12	-	-	12
2050	Security and surveillance	29	29	-	-	29	99 %	-	-	-	-	0	-	-	0
Total Chapter 20		934	589	149	-	738	79 %	-	-	-	-	178	18	-	196
2101	Hardware, infrastructure and related services	698	183	269	-	451	65 %	-	-	-	-	237	-	10	246
2102	Software development, licenses and related services	999	191	391	-	581	58 %	-	-	-	-	418	-	0	418
Total Chapter 21		1 697	373	659	-	1 033	61 %	-	-	-	-	654	-	10	664
2202	Maintenance utilisation and repair	5	-	-	-	-	0 %	-	-	-	-	5	-	-	5
Total Chapter 22		5	-	-	-	-	0 %	-	-	-	-	5	-	-	5
2300	Stationery and office supply	97	51	2	-	53	54 %	-	-	-	-	15	-	29	45
2330	Legal expenses	45	-	20	-	20	43 %	-	-	-	-	20	6	-	26
2350	Other operating expenditure	59	0	30	-	30	51 %	-	-	-	-	13	3	13	28
2360	Library stocks purchase of books and subscriptions	73	0	28	-	28	38 %	-	-	-	-	44	2	-	45
2370	Translation interpretation	10	0	1	-	1	10 %	-	-	-	-	5	4	-	9
Total Chapter 23		284	51	80	-	131	46 %	-	-	-	-	97	14	42	152

Item	Total approp. availab.	Payments made						Appropriations carried over to 2021				Appropriations lapsing			
		from final adopt. budget	from carry-overs	from assign. revenue	Total	%	Autom. carry-overs	By decision	Assigned rev.	Total	from final adopt. budget	from carry-overs	from assign. rev.	Total	
		1	2	3	4	5=2+3+4	6=5/1	7	8	9	10=7+8+9	11	12	13	14=11+12+13
2400	Correspondence and communication expenses	107	8	28	-	36	34 %	-	-	-	-	70	-	0	70
Total Chapter 24		107	8	28	-	36	34 %	-	-	-	-	70	-	0	70
2500	Formal meetings	180	25	(1)	-	24	13 %	-	-	-	-	105	52	-	157
Total Chapter 25		180	25	(1)	-	24	13 %	-	-	-	-	105	52	-	157
2600	Running costs in connection with operational activities	38	1	0	-	2	4 %	-	-	-	-	31	6	-	36
2601	Events	10	-	-	-	-	0 %	-	-	-	-	10	-	-	10
2602	Workshops	427	75	34	-	109	26 %	-	-	-	-	250	67	-	318
2603	Knowledge management	14	0	4	-	4	31 %	-	-	-	-	6	4	-	10
Total Chapter 26		488	76	39	-	115	24 %	-	-	-	-	297	77	-	374
2700	External communication	211	29	-	-	29	14 %	-	-	-	-	182	-	-	182
2701	Events	300	9	-	-	9	3 %	-	-	-	-	291	-	-	291
2702	Material	103	2	1	-	3	3 %	-	-	-	-	98	2	-	100
Total Chapter 27		613	39	1	-	40	7 %	-	-	-	-	571	2	-	573
2800	Ex-post audits	395	111	75	-	186	47 %	-	-	-	-	58	152	-	209
2801	Studies, consultancy	446	67	102	-	169	38 %	-	-	-	-	111	166	-	277
2802	Audits	82	-	22	-	22	27 %	-	-	-	-	60	-	-	60
2803	Accounting services	66	62	-	-	62	1	-	-	-	-	4	-	-	4
Total Chapter 28		989	240	199	-	439	44 %	-	-	-	-	232	318	-	550
2900	Evaluation experts meetings	1 254	513	297	-	810	65 %	-	-	-	-	444	-	-	444
2901	Evaluation facilities	32	2	1	-	3	10 %	-	-	-	-	18	11	-	29
Total Chapter 29		1 286	515	298	-	813	63 %	-	-	-	-	462	11	-	473
Total Title 2		6 583	1 916	1 453	-	3 369	51 %	-	-	-	-	2 671	491	52	3 214

5.4.3. Implementation of payment appropriations - Title 3

EUR '000

Item	Total approp. availab.	Payments made					Appropriations carried over to 2021				Appropriations lapsing			
		from final adopt. budget	from carry-overs	from assign. revenue	Total	%	Autom. carry-overs	By decision	Assigned rev.	Total	from final adopt. budget	from carry-overs	from assign. rev.	Total
	1	2	3	4	5=2+3+4	6=5/1	7	8	9	10=7+8+9	11	12	13	14=11+12+13
3000	Implementing the research agenda of IMI Joint Undertaking	27	-	-	-	-	0 %	-	-	-	-	27	-	27
3001	Call 1	212	-	-	-	-	0 %	-	-	-	-	-	212	212
3002	Call 2	19	-	-	-	-	0 %	-	-	-	-	-	19	19
3003	Call 3	2 142	2 139	-	0	2 139	100 %	-	-	-	-	-	3	3
3004	Call 4	55	-	-	-	-	0 %	-	-	-	-	-	55	55
3005	Call 5	284	-	-	-	-	0 %	-	-	-	-	-	284	284
3006	Call 6	13 901	13 743	-	-	13 743	99 %	-	-	-	-	157	1	158
3007	Call 7	566	364	-	-	364	64 %	-	-	-	-	73	129	202
3008	Call 8	10 429	10 122	-	3	10 125	97 %	-	-	-	-	78	226	304
3009	Call 9	5 500	5 431	-	-	5 431	99 %	-	-	-	-	69	-	69
3010	Call 10	500	78	-	-	78	16 %	-	-	-	-	422	-	422
3011	Call 11	19 732	19 454	-	-	19 454	99 %	-	-	-	-	278	-	278
3021	IMI2 Call 1	3 756	3 756	-	-	3 756	100 %	-	-	-	-	0	-	0
3022	IMI2 Call 2	2 058	2 008	-	-	2 008	98 %	-	-	-	-	0	50	50
3023	IMI2 Call 3	5 798	5 798	-	-	5 798	100 %	-	-	-	-	-	-	-
3024	IMI2 Call 4	51	-	-	-	-	0 %	-	-	-	-	-	51	51
3025	IMI2 Call 5	7 507	7 507	-	-	7 507	100 %	-	-	-	-	-	-	-
3026	IMI2 Call 6	7 867	7 867	-	-	7 867	100 %	-	-	-	-	-	-	-
3027	IMI2 Call 7	5 509	5 461	-	48	5 509	100 %	-	-	-	-	-	-	-
3028	IMI2 Call 8	8 545	8 542	-	-	8 542	100 %	-	-	-	-	3	-	3
3029	IMI2 Call 9	9 595	9 594	-	-	9 594	100 %	-	-	-	-	1	-	1
3030	IMI2 Call 10	27 605	23 094	4 510	-	27 605	100 %	-	-	-	-	-	-	-
3031	IMI2 Call 11	292	-	-	-	-	0 %	-	-	-	-	292	-	292

Item	Total approp. availab.	Payments made					Appropriations carried over to 2021				Appropriations lapsing				
		from final adopt. budget	from carry-overs	from assign. revenue	Total	%	Autom. carry-overs	By decision	Assigned rev.	Total	from final adopt. budget	from carry-overs	from assign. rev.	Total	
	1	2	3	4	5=2+3+4	6=5/1	7	8	9	10=7+8+9	11	12	13	14=11+12+13	
3032	IMI2 Call 12	9 972	9 931	-	-	9 931	100 %	-	-	-	-	40	-	-	40
3033	IMI2 Call 13	12 776	12 750	-	-	12 750	100 %	-	-	-	-	26	-	-	26
3035	IMI2 Call 15	10 075	10 075	-	-	10 075	100 %	-	-	-	-	0	-	-	0
3036	IMI2 Call 16	4 363	4 363	-	-	4 363	100 %	-	-	-	-	-	-	-	-
3037	IMI2 Call 17	10 407	10 407	-	-	10 407	100 %	-	-	-	-	-	-	-	-
3038	IMI2 Call 18	11 777	11 776	-	-	11 776	100 %	-	-	-	-	1	-	-	1
3039	IMI2 Call 19	6 809	6 809	-	-	6 809	100 %	-	-	-	-	-	-	-	-
3041	IMI2 Call 21	30 134	30 093	-	-	30 093	100 %	-	-	-	-	41	-	-	41
Total Chapter 30		228 264	221 165	4 510	51	225 726	99 %	-	-	-	-	1 482	27	1 029	2 538
Total Title 3		228 264	221 165	4 510	51	225 726	99 %	-	-	-	-	1 482	27	1 029	2 538
GRAND TOTAL		241 559	228 400	6 060	51	234 512	97 %	-	-	-	-	5 413	552	1 082	7 048

6. OUTSTANDING COMMITMENTS

6.1. Outstanding commitments– Title 1

EUR '000

Item	Commitments outstanding at the end of previous year				Commitments of the current year				Total commitm. outstanding at year-end	
	Commitm. carried forward from previous year	Decommit. Revaluation Cancellations	Pay-ments	Total	Commit-ments made during the year	Pay-ments	Cancel-lation of commit. which cannot be carried forward	Commit. outstand-ing at year-end		
	1	2	3	4=1+2-3	5	6	7	8=5-6-7	9=4+8	
1100	Staff in active employment and costs linked to employees	-	-	-	-	3 091	3 091	-	-	-
1101	Family allowances	-	-	-	-	335	335	-	-	-
1102	Transfer and expatriation allowance	-	-	-	-	408	408	-	-	-
1110	Contract agents	-	-	-	-	801	801	-	-	-
1111	Seconded national experts	-	-	-	-	62	62	-	-	-
1130	Insurance against sickness	-	-	-	-	106	106	-	-	-
1131	Insurance against accidents & occupational disease	-	-	-	-	12	12	-	-	-
1132	Unemployment insurance for temporary staff	-	-	-	-	41	41	-	-	-
1141	Annual travel costs	-	-	-	-	46	46	-	-	-
1177	Other services rendered	-	-	-	-	80	80	-	-	-
1178	Paymaster Office (PMO) fees	-	-	-	-	45	45	-	-	-
1180	Sundry recruitment expenses	-	-	-	-	4	4	-	-	-
1181	Travelling expenses (taking up duty)	-	-	-	-	1	1	-	-	-
1182	Installation allowance	-	-	-	-	22	22	-	-	-
1183	Moving expenses	-	-	-	-	7	7	-	-	-
1184	Temporary daily allowance	-	-	-	-	5	5	-	-	-
Total Chapter 11										
		-	-	-	-	5 067	5 067	-	-	-
1200	Miscellaneous expenditure on staff recruitment	-	-	-	-	7	5	-	2	2
Total Chapter 12										
		-	-	-	-	7	5	-	2	2

Item	Commitments outstanding at the end of previous year				Commitments of the current year				Total commitm. outstanding at year-end
	Commitm. carried forward from previous year	Decommit. Revaluation Cancellations	Pay-ments	Total	Commit-ments made during the year	Pay-ments	Cancel-lation of commit. which cannot be carried forward	Commit. outstanding at year-end	
	1	2	3	4=1+2-3	5	6	7	8=5-6-7	9=4+8
1300 Mission expenses	9	(6)	3	-	5	5	-	-	-
Total Chapter 13	9	(6)	3	-	5	5	-	-	-
1401 Socio-medical structure	-	-	-	-	85	85	-	-	-
1410 Other trainings	40	(28)	11	-	56	13	-	42	42
1430 Medical service	-	-	-	-	17	17	-	-	-
1440 Trainings covered by the service level agreement	10	(7)	3	-	31	24	-	7	7
1490 Other interventions	2	-	2	-	12	10	-	2	2
Total Chapter 14	52	(35)	17	-	200	149	-	51	51
1500 External staff expenditures	69	(4)	65	-	111	97	-	14	14
Total Chapter 15	69	(4)	65	-	111	97	-	14	14
1700 Entertainment and representation expenses	2	(0)	2	-	7	6	-	0	0
Total Chapter 17	2	(0)	2	-	7	6	-	0	0
Total Title 1	131	(45)	86	-	5 398	5 330	-	68	68

6.2. Outstanding commitments – Title 2

EUR '000

		Commitments outstanding at the end of previous year				Commitments of the current year				Total commitm. outstanding at year-end
		Commitm. carried for- ward from pre- vious year	Decommit. Revaluation Cancel- lations	Pay- ments	Total	Commit- ments made during the year	Pay- ments	Cancel- lation of commit. which cannot be carried forward	Commit. outstand- ing at year-end	
		1	2	3	4=1+2-3	5	6	7	8=5-6-7	9=4+8
2000	Rentals	-	-	-	-	423	423	-	-	-
2020	Water, gas, electricity, and charges	126	(23)	102	-	183	134	-	49	49
2040	Furnishing of premises (works)	41	(11)	30	-	19	19	-	-	-
2050	Security and surveillance	-	-	-	-	29	29	-	-	-
Total Chapter 20		167	(34)	133	-	654	605	-	49	49
2101	Hardware, infrastructure and related services	269	(51)	218	-	402	234	-	168	168
2102	Software development, licenses and related services	391	(8)	367	16	603	215	-	388	404
Total Chapter 21		659	(59)	584	16	1 005	448	-	556	572
2300	Stationery and office supply	2	(0)	2	-	52	51	-	2	2
2330	Legal expenses	25	(8)	18	-	10	2	-	8	8
2350	Other operating expenditure	33	(5)	28	-	3	3	-	0	0
2360	Library stocks purchase of books and subscriptions	29	(29)	0	0	28	28	-	-	0
2370	Translation	5	(5)	-	-	1	1	-	-	-

		Commitments outstanding at the end of previous year				Commitments of the current year				Total commitm. outstanding at year-end
		Commitm. carried forward from previous year	Decommit. Revaluation Cancel- lations	Pay- ments	Total	Commit- ments made during the year	Pay- ments	Cancel- lation of commit. which cannot be carried forward	Commit. outstand- ing at year-end	
		1	2	3	4=1+2-3	5	6	7	8=5-6-7	9=4+8
interpretation										
Total Chapter 23		94	(46)	47	0	93	84	-	9	9
2400	Correspondence and communication expenses	28	(18)	10	-	60	26	-	33	33
Total Chapter 24		28	(18)	10	-	60	26	-	33	33
2500	Formal meetings	51	(41)	10	-	14	14	-	-	-
Total Chapter 25		51	(41)	10	-	14	14	-	-	-
2600	Running costs in connection with operational activities	6	(5)	1	-	0	0	-	-	-
2602	Workshops	102	(40)	61	-	177	48	-	129	129
2603	Knowledge management	8	(4)	4	-	0	0	-	-	-
Total Chapter 26		116	(49)	66	-	178	49	-	129	129
2700	External communication	-	-	-	-	29	29	-	-	-
2701	Events	-	-	-	-	48	9	-	39	39
2702	Material	3	(0)	2	-	1	0	-	1	1
Total Chapter 27		3	(0)	2	-	78	38	-	40	40
2800	Ex-post audits	227	(6)	186	34	139	-	-	139	174
2801	Studies, consultancy	268	(45)	169	54	99	-	-	99	153
2802	Audits	22	-	22	-	45	-	-	45	45
2803	Accounting services	-	-	-	-	62	62	-	-	-
Total Chapter 28		517	(52)	377	88	345	62	-	283	372

EUR '000

		Commitments outstanding at the end of previous year				Commitments of the current year				Total commitm. outstanding at year-end
		Commitm. carried for- ward from pre- vious year	Decommit. Revaluation Cancel- lations	Pay- ments	Total	Commit- ments made during the year	Pay- ments	Cancel- lation of commit. which cannot be carried forward	Commit. outstand- ing at year-end	
		1	2	3	4=1+2-3	5	6	7	8=5-6-7	9=4+8
2900	Evaluation experts meetings	297	(233)	64	-	783	746	-	37	37
2901	Evaluation facilities	12	(11)	1	-	2	2	-	-	-
Total Chapter 29		309	(244)	65	-	785	748	-	37	37
Total Title 2		1 943	(544)	1 296	104	3 210	2 073	-	1 137	1 241

6.3. Outstanding commitments – Title 3

EUR '000

		Commitments outstanding at the end of previous year				Commitments of the current year				Total commitm. outstanding at year-end
Item		Commitm. carried for- ward from pre- vious year	Decommit. Revaluation Cancel- lations	Pay- ments	Total	Commit- ments made during the year	Pay- ments	Cancel- lation of commit. which cannot be carried forward	Commit. outstand- ing at year-end	
		1	2	3	4=1+2-3	5	6	7	8=5-6-7	9=4+8
3001	Call 1	1 475	-	-	1 475	-	-	-	-	1 475
3002	Call 2	549	-	-	549	-	-	-	-	549
3003	Call 3	2 445	-	2 139	306	-	-	-	-	306
3004	Call 4	776	-	-	776	-	-	-	-	776
3005	Call 5	644	-	-	644	-	-	-	-	644
3006	Call 6	38 849	-	13 743	25 106	-	-	-	-	25 106
3007	Call 7	1 300	-	364	936	-	-	-	-	936
3008	Call 8	26 011	-	10 122	15 889	3	3	-	-	15 889

Item	Commitments outstanding at the end of previous year				Commitments of the current year				Total commitm. outstanding at year-end	
	Commitm. carried for- ward from pre- vious year	Decommit. Revaluation Cancel- lations	Pay- ments	Total	Commit- ments made during the year	Pay- ments	Cancel- lation of commit. which cannot be carried forward	Commit. outstand- ing at year-end		
	1	2	3	4=1+2-3	5	6	7	8=5-6-7		9=4+8
3009	Call 9	13 429	-	5 431	7 997	-	-	-	-	7 997
3010	Call 10	682	-	78	604	-	-	-	-	604
3011	Call 11	59 708	-	19 451	40 256	3	3	-	-	40 256
3013	Exploring New Scientific Opportunities (ENSO) 2013	402	-	-	402	-	-	-	-	402
3020	IMI2 Implementing the research agenda of IMI JU	2 100	-	-	2 100	-	-	-	-	2 100
3021	IMI2 Call 1	6 052	-	3 756	2 296	-	-	-	-	2 296
3022	IMI2 Call 2	12 256	-	2 008	10 248	-	-	-	-	10 248
3023	IMI2 Call 3	8 495	-	5 798	2 697	-	-	-	-	2 697
3024	IMI2 Call 4	52	-	-	52	-	-	-	-	52
3025	IMI2 Call 5	19 368	-	7 507	11 861	-	-	-	-	11 861
3026	IMI2 Call 6	18 230	-	7 867	10 363	-	-	-	-	10 363
3027	IMI2 Call 7	18 074	(366)	5 509	12 199	-	-	-	-	12 199
3028	IMI2 Call 8	29 180	-	8 542	20 638	-	-	-	-	20 638
3029	IMI2 Call 9	28 718	-	9 594	19 124	-	-	-	-	19 124
3030	IMI2 Call 10	106 743	-	27 605	79 138	-	-	-	-	79 138
3031	IMI2 Call 11	445	-	-	445	-	-	-	-	445
3032	IMI2 Call 12	42 099	-	9 931	32 167	-	-	-	-	32 167
3033	IMI2 Call 13	80 975	-	12 750	68 226	-	-	-	-	68 226
3034	IMI2 Call 14	57 790	-	-	57 790	-	-	-	-	57 790
3035	IMI2 Call 15	132 026	-	10 075	121 951	-	-	-	-	121 951
3036	IMI2 Call 16	24 412	-	4 363	20 048	-	-	-	-	20 048
3037	IMI2 Call 17	40 786	-	10 407	30 379	-	-	-	-	30 379
3038	IMI2 Call 18	74 866	-	11 776	63 090	-	-	-	-	63 090
3039	IMI2 Call 19	20 000	(7 285)	6 809	5 905	-	-	-	-	5 905
3040	IMI2 Call 20	-	-	-	-	133 009	-	-	133 009	133 009
3041	IMI2 Call 21	-	-	-	-	72 000	30 093	-	41 907	41 907

Item	Commitments outstanding at the end of previous year				Commitments of the current year				Total commitm. outstanding at year-end
	Commitm. carried for- ward from pre- vious year	Decommit. Revaluation Cancel- lations	Pay- ments	Total	Commit- ments made during the year	Pay- ments	Cancel- lation of commit. which cannot be carried forward	Commit. outstand- ing at year-end	
	1	2	3	4=1+2-3	5	6	7	8=5-6-7	9=4+8
3042 IMI2 Call 22	-	-	-	-	11 427	-	-	11 427	11 427
3043 IMI2 Call 23	-	-	-	-	47 790	-	-	47 790	47 790
Total Chapter 30	868 936	(7 652)	195 628	665 657	264 232	30 098	-	234 133	899 790
Total Title 3	868 936	(7 652)	195 628	665 657	264 232	30 098	-	234 133	899 790
GRAND TOTAL	871 011	(8 240)	197 010	665 761	272 840	37 502	-	235 338	901 099

7. GLOSSARY

Administrative appropriations

Appropriations to cover the running costs of the entities (staff, buildings, office equipment).

Adopted budget

Draft budget becomes the adopted budget as soon as approved by the budgetary authority.

Amending budget

Decision adopted during the budget year to amend (increase, decrease, transfer) aspects of the adopted budget of that year.

Appropriations

Budget funding.

The budget forecasts both commitments (legal pledges to provide finance) and payments (cash or bank transfers to the beneficiaries). Appropriations for commitments and payments often differ — differentiated appropriations — because multiannual programmes and projects are usually fully committed in the year they are decided and are paid over the years as the implementation of the programme and project progresses.

Assigned revenue

Revenue dedicated to finance specific items of expenditure.

Budget result

The difference between income received and amounts paid, including adjustments for carry-overs, cancellations and exchange rate differences.

For agencies, the resulting amount will have to be reimbursed to the funding authority.

Budget implementation

Consumption of the budget through expenditure and revenue operations.

Budget item / Budget line / Budget position

Revenue and expenditure are shown in the budget structure in accordance with a binding nomenclature, which reflects the nature and purpose of each item, as imposed by the budgetary authority. The individual headings (title, chapter, article or item) provide a formal description of the nomenclature.

Budgetary commitment

Operation by which the authorising officer responsible reserves the budget appropriations necessary to cover for subsequent payments to honour legal commitments.

Cancellation of appropriations

Appropriations which have not been used by the end of the financial year and which cannot be carried over, shall be cancelled.

Carryover of appropriations

Exception to the principle of annuality in so far as appropriations that could not be used in a given budget year may, under strict conditions, be exceptionally carried over for use during the following year.

Commitment appropriations

Commitment appropriations cover the total value of legal obligations (contracts, grant agreements or decisions) that could be signed in the current financial year.

De-commitment

Operation whereby the authorising officer responsible cancels wholly or partly the reservation of appropriations previously made by means of a budgetary commitment.

Differentiated appropriations

Differentiated appropriations are used to finance multiannual operations; they cover, for the current financial year, the total cost of the legal obligations entered into for operations whose implementation extends over more than one financial year.

Economic result

Impact on the balance sheet of expenditure and revenue based on accrual accounting rules.

Entitlements established

Right to collect income from a debtor as recognised through the issuing of a recovery order.

Exchange rate difference

The difference resulting from currency exchange rates applied to the transactions concerning countries outside the euro area, or from the revaluation of assets and liabilities in foreign currencies at the date of the accounts.

Expenditure

Term used to describe spending the budget from all types of funds sources.

Grants

Direct financial contributions from the budget to third-party beneficiaries, engaged in activities that serve Union policies.

Lapsing appropriations

Unused appropriations to be cancelled at the end of the financial year. Lapsing means the cancellation of all or part of the authorisation to make expenditures and/or incur liabilities, as represented by an appropriation.

For joint undertakings (and EIT), as specified in their Financial Rules, any unused appropriations may be entered in the estimate of revenue and expenditure of up to the following three financial years (the so-called "N+3" rule). Hence, lapsing appropriations for JUs can be re-activated until financial year "N+3".

Legal basis / basic act

The legal act adopted by the legislative authority (usually the Council and European Parliament) specifying the objective of a Union spending programme, the purpose of the appropriations, the rules for intervention, expiry date and the relevant financial rules to serve as a legal basis for the implementation of the spending programme.

Legal commitment

The act whereby the Authorising Officer enters into an obligation towards third parties which results in a charge for the Union budget.

Common forms of legal commitments are contracts in the case of procurement, grant agreements and grant decisions.

Non-differentiated appropriations

Appropriations which meet annual needs and must therefore be committed during the budget year. Only amounts qualifying for automatic carryover can be disbursed in the following year. Non-differentiated appropriations which have not been used, i.e. committed, by the end of the year, are cancelled (unless, exceptionally, permission is given by a Commission decision for a non-automatic carryover). Non-differentiated appropriations apply to administrative expenditure and commitment appropriations equal payment appropriations.

Operational appropriations

Operational appropriations finance the different policies, mainly in the form of grants or procurement.

Outstanding commitments

Outstanding commitments (or RAL, from the French 'reste à liquider') are defined as the amount of appropriations committed that have not yet been paid. They stem directly from the existence of multiannual programmes and the dissociation between commitment and payment appropriations.

Payment appropriations

Payment appropriations cover expenditure due in the current year, arising from legal commitments entered in the current year and/or earlier years.

RAL (Reste à liquider)

Amount remaining to be paid on a budgetary commitment at a given moment. Cf. Outstanding commitments

Surplus

Positive difference between revenue and expenditure, which has to be returned to the funding authority. Cf. Budget result

Transfer between budget lines

Transfers between budget lines imply the relocation of appropriations from one budget line to another, in the course of the financial year, and thereby they constitute an exception to the budgetary principle of specification.