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# DRAFT GENERAL BUDGET OF THE EUROPEAN UNION

European Commission

Working Document Part VII

financial year 2022

Commission buildings

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#EUBUDGET

Budget

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## DRAFT GENERAL BUDGET of the European Union for the financial year 2022

Working Document Part VII

### Draft General Budget of the European Union for the Financial Year 2022

Working Document Part VII

Commission Buildings

#### **Draft Budget Working Documents**

The 2022 Draft Budget is accompanied by thirteen 'Working Documents', as follows:

#### Part I: Programme Statements of operational expenditure

Working Document I contains, pursuant to Article 41(3)(h) of the Financial Regulation, Programme Statements, which are presenting the 2021-2027 programmes and their performance framework, and provide details on the resources dedicated to each spending Programme for the period 2014-2020.

#### Part II: Human Resources of the EU institutions and executive agencies

Working Document II presents information on the human resources of the EU institutions and executive agencies, and in particular for the Commission, both for the establishment plans and for external personnel and across all headings of the multiannual financial framework. Moreover, pursuant to Article 41(3)(b) of the Financial Regulation, it provides a summary table for the period 2019 - 2022 which shows the number of full-time equivalents for each category of staff and the related appropriations for all institutions and bodies referred to in Article 70 of the Financial Regulation.

#### Part III: Bodies set up by the European Union having legal personality

Working Document III presents detailed information relating to all decentralised agencies and Joint Undertakings, with a transparent presentation of revenue, expenditure and staff levels of various Union bodies, pursuant to Article 41(3)(c) of the Financial Regulation.

#### Part IV: Pilot projects and preparatory actions

Working Document IV presents information on all pilot projects and preparatory actions which have budget appropriations (commitments and/or payments) in the 2022 Draft Budget, pursuant to Article 41(3)(f) of the Financial Regulation.

#### Part V: Budget implementation and assigned revenue

Working Document V presents the budget implementation forecast for 2021, information on assigned revenue (implementation in 2020 and estimation for 2022), and a progress report on outstanding commitments (RAL) and managing potentially abnormal RAL (PAR) for 2020, pursuant to Article 41(3)(d) of the Financial Regulation.

#### Part VI: Commission expenditure under the administrative heading of the multiannual financial framework

Working Document VI encompasses administrative expenditure to be implemented by the Commission under the administrative heading of the multiannual financial framework (heading 7) in accordance with Article 317 of the Treaty on the Functioning of the European Union, as well as the budgets of the Offices (OP, OLAF, EPSO, OIB, OIL and PMO), pursuant to Article 41(3)(e) of the Financial Regulation.

#### Part VII: Commission buildings

Working Document VII presents information on buildings under Section III - Commission, pursuant to Article 266(1) of the Financial Regulation.

#### Part VIII: Expenditure related to the external action of the European Union

Working Document VIII presents information on human resources and expenditure related to the external action of the European Union, pursuant to Article 41(10) and (11) of the Financial Regulation.

#### Part IX: Funding to international organisations

Working Document IX presents funding provided to international organisations, across all MFF headings, pursuant to Article 41(3)(g) of the Financial Regulation.

#### Part X: Financial Instruments

Working Document X presents the use made of financial instruments, pursuant to Article 41(4) of the Financial Regulation.

#### Part XI: Budgetary Guarantees, Common Provisioning Fund and Contingent Liabilities

Working Document XII presents the implementation of Budgetary Guarantees, the Common Provisioning Fund and the assessment of the sustainability of the contingent liabilities arising from budgetary guarantees and financial assistance pursuant to Article 41(5) of the Financial Regulation.

#### Part XII: EU Trust funds

Working Document XII presents the activities supported by EU Trust Funds, their implementation and performance, pursuant to Article 41(6) of the Financial Regulation.

#### Part XIII: Payment schedules

Working Document XIII presents summary statements of the schedule of payments due in subsequent years to meet budgetary commitments entered into in previous years, pursuant to Article 41(3)(i) of the Financial Regulation.

#### **Commission buildings**

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#### **FOREWORD**

This document of the European Commission fulfils the requirements of Article 266(1) of the Financial Regulation (FR)<sup>1</sup> in respect of Commission buildings (Section III), as follows:

- 1. Commission buildings financed by Heading 7 of the Multiannual Financial Framework (MFF), for the following buildings:
  - Headquarters (Brussels and Luxembourg), including the buildings of the Administrative Offices, which are managed centrally at Headquarters' level (Office for Infrastructure and Logistics in Brussels and Luxembourg, and the Office for Administration and Payment of Individual Entitlements),
  - Representation Offices,
  - Health and food audits and analysis offices in Grange,
  - Offices which manage their own buildings autonomously (Publications Office, European Anti-Fraud Office and the European Personnel Selection Office).

#### 2. Commission buildings financed outside Heading 7:

- Research contribution to building expenditure at Headquarters,
- Joint Research Centre (JRC) buildings outside Brussels belonging to the Seven Scientific Institutes, located in five different sites in Geel (Belgium), Ispra (Italy), Karlsruhe (Germany), Petten (The Netherlands) and Seville (Spain).

#### Buildings of Bodies set up by the European Union and having legal personality

Information related to the buildings of decentralised agencies, executive agencies, joint undertakings / Public-Private Partnership (PPP) bodies and the European Institute of Innovation and Technology (EIT) is presented in Working Document III – Bodies set up by the European Union and having legal personality and Public-Private Partnership.

For each body, the buildings section of the financial statement included in the Working Document III gives an overview of key data, such as the surface area of the building(s), annual rent paid, and host country support.

Regulation (EU, Euratom) No 2018/1046 of the European Parliament and of the Council of 18 July 2018.

#### 1 COMMISSION BUILDINGS FINANCED UNDER HEADING 7

#### Introduction

Article 266(1) of the FR requests that each Institution provides the Budget Authority with a working document on its building policy. This working document shall incorporate the following information:

- a) For each building, the expenditure and surface area covered by the appropriations of the corresponding budget lines.
- b) The expected evolution of the global programming of surface area and locations for the coming years, with a description of the building projects in planning phase which are already identified.
- c) The final terms and costs, as well as relevant information regarding project implementation of new building projects previously submitted to the European Parliament and the Council under the procedure established in paragraphs (2) and (3) of Article 266 of the FR and not included in the preceding year's working document.

This part of the Working Document concerns the building policy of the European Commission financed by Heading 7 of the Multiannual Financial Framework, and includes the following groups of buildings:

- Headquarters (Brussels and Luxembourg), including those of the Administrative Offices managed centrally at Headquarters' level (Offices for Infrastructure and Logistics in Brussels and Luxembourg (OIB, OIL), and the Office for Administration and Payment of Individual Entitlements (PMO)).
- Health and food audits and analysis offices in Grange.
- Representation Offices.
- Offices which manage autonomously their own buildings (Publications Office (OP), European Personnel Selection Office (EPSO) and the European Anti-Fraud Office (OLAF)).

For each of these groups, the three fields of information requested by Article 266(1) of the FR are covered. The budget lines financing the buildings in each group are listed at the beginning of each group.

The areas shown are the above-ground area. This is coherent with the presentation used in the Working Document on Administrative Expenditure under Heading 7 (Financial Statements). The corresponding appropriations requested in the Draft Budget 2022 refer to the cost for the whole area (above and under ground) in the year and after deduction of assigned revenue.

For buildings having an "office space" designation and which include areas considered as "non-office space" (like conference rooms, IT rooms, etc.), the appropriations in Draft Budget 2022 have been broken down pro rata to the corresponding office and non-office above-ground areas.

For each building it is also indicated under which kind of contractual form it is occupied, or has been acquired, and the appropriations requested by the European Commission in the Draft Budget 2022.

In relation to the "Maisons de l'Europe" (in the Representation Offices), the areas shown are those occupied by the European Commission only, even in the cases where there is a common property with the European Parliament.

#### 1.1 Buildings in headquarters

#### 1.1.1 Brussels

#### **Budget lines**

20 03 01 01 – Acquisition and renting of buildings (Brussels)

O3 01 04 01 – Rents and purchases (Office for Administration and Payment of Individual Entitlements)

O4 01 04 01 – Rents and purchases (Office for Infrastructure and Logistics – Brussels)

Title 1 – Research contribution to buildings in Headquarters

#### a) Expenditure and surface area of buildings covered by the appropriations of the budget line

TYPE OF SPACE	BUILDING	TYPE OF CONTRACT	AREA ABOVE GROUND (in m²)	AMOUNT IN DRAFT BUDGET 2022 (in EUR)
Office space				
	1			
RENTED	J-27 (1)	Emphyteusis without option to buy	12.413	4.781.531
	Subtotal Emphyteusis withou	t option to buy	12.413	4.781.531
	B-28	Usufruct	14.767	3.348.85
	BU-1 (2)	"	13.024	1.728.38
	BU-5-9 (2)	n .	23.356	3.355.94
	CDMA	n .	19.297	4.704.52
	COVE (1)(3)	"	0	4.029.87
	COV4 (3)	"	0	3.678.53
	DAV1 (office)	n .	2.117	230.82
	FPI (in EEAS)	n .	1.866	1.120.03
	G1	n .	11.783	2.016.67
	G-12	n	16.060	2.421.63
	G6	n	16,201	3.364.97
	J-59 (3)	n .	108	2.375.23
	L-15	n .	17.237	3.515.01
	L-51	n .	13.660	4.423.82
	L-56 (1)	n	9.288	2.473.42
	L107 (3)	n	25.817	9.040.26
	LX40 (1)	n	7.606	1.895.47
	MERO (3)	n	11.660	2.603.64
	MO15	n .	10.991	2.449.54
	N105	n	9.182	2.502.66
	ORBN	n	24.463	5.590.82
	PLB3 (3)	n	14.865	2.657.25
	SPA2 (3)	n	14.304	4.857.12
	Subtotal usufruct		277.652	74.384.56
Subtotal Office	Space rented		290.065	79.166.09
OWNED	B232	Emphyteusis with option to buy not yet exercised	11.709	3.352.19
	BERL (5)	"	79.275	27.251.45
	DM24	n	15.094	5.028.96
	DM28	п	10.845	4.084.60
	F101	n .	8.800	3.037.03

	T 20	"	2000	600.222
	J-30 (3)	"	2.060	698.333
	J-54		19.109	6.349.956
	J-70 (3)	"	18.393	6.558.643
	J-79 (5)	"	16.540	5.089.057
	J-99	"	8.450	3.046.692
	L-41	"	28.000	10.564.036
	LX46	"	17.518	6.116.314
	MO59	"	8.679	3.077.714
	SC11	"	9.000	2.992.468
	SPA3	n .	11.416	2.840.190
	VM18 (3)	n .	4.943	1.518.461
	VM-2	n	5.556	4.411.098
	Subtotal Emphyteusis with op	otion to buy not exercised	275.387	96.017.214
	DI 100/01/00	Emphyteusis with exercised option	20.155	<b>7.070</b> .015
	BU29/31/33	to buy	20.157	7.372.915
	CHAR (5)	"	46.595	21.482.228
	L102 (4)	"	4.350	0
	L-86	"	13.642	4.516.371
	Sutotal Emphyteusis with exe	rcised option to buy	84.744	33.371.514
	BREY (3)	Owned	30.833	0
	BRE2	"	18.748	0
	CSM1	n e	11.673	0
		n e		
	COLE	n	1.333	0 57 503
	L130	"	34.915	57.503
	Subtotal owned		97.502	57.503
	BU25	Owned (deferred paiement)	17.874	3.924.295
	MADO	"	38.164	9.039.653
	Subtotal owned by deferred p	payment	56.038	12.963.949
New areas pl	lanned			
•	B-68		7.305	643.670
	TR74		6.091	470.007
	Subtotal new area planned		13.396	1.113.677
Subtotal Offi	ice Space owned		527.067	143.523.856
Subtotut Ojj.	ce space omea			
		Total office Space (6)	817.132	222.689.954
NON-OFFIC	CE SPACE			
RENTED	DAV1 (non-office)	Usufruct	10.101	1.101.365
	HOST (1)	Rent	700	1.611.725
	KORT (1)	Rent	10.952	1.342.948
	RP14 (Info-Point)	Rent	560	276.365
				210 000
	SRSS			210.000
	SRSS Subtotal Non-Office space		22.313	4.542.404
	SRSS Subtotal Non-Office space rented			4.542.404
OWNED	SRSS Subtotal Non-Office space	Owned	22.313 51.034	
OWNED	SRSS Subtotal Non-Office space rented	Owned		4.542.404
OWNED	SRSS Subtotal Non-Office space rented  BERL (5)		51.034	4.542.404

CHAR	"	2 000 1	1 400 500
CHAR (5)	"	3.099	1.428.768
CLOVIS		5.571	0
COLE	"	8.622	0
J-79 (5)	"	295	90.766
L130 (5)	"	485	0
NOHE	"	16.973	0
OVER	"	2.600	0
PALM	"	3.692	852.401
WALI	n .	4.457	0
WILS	n .	2.544	
Subtotal Non-Office space		144.651	27.140.511
owned			
	Total Non-Office Space (7)	166.964	31.682.915
	-		
	TOTAL EXPENDIT	URE (rounded)	254.373.000
	TOTAL EXPENDIT  Of which appropriations required in line	URE (rounded) 20 03 01 01 (C1)	202.973.000
		,	
		20 03 01 01 (C1)	202.973.000
		20 03 01 01 (C1) O3 01 04 01 (C1)	202.973.000 1.430.000
		20 03 01 01 (C1) O3 01 04 01 (C1) O3 01 04 01 (C4) O4 01 04 01 (C1)	202.973.000 1.430.000 1.502.374
		20 03 01 01 (C1) O3 01 04 01 (C1) O3 01 04 01 (C4)	202.973.000 1.430.000 1.502.374 6.236.000
		20 03 01 01 (C1) O3 01 04 01 (C1) O3 01 04 01 (C4) O4 01 04 01 (C1) O4 01 04 01 (C4)	202.973.000 1.430.000 1.502.374 6.236.000 500.000
		20 03 01 01 (C1) O3 01 04 01 (C1) O3 01 04 01 (C4) O4 01 04 01 (C1) O4 01 04 01 (C4) 20 03 01 01 (C4) 01 01 01 03 (C1)	202.973.000 1.430.000 1.502.374 6.236.000 500.000 21.130.626
		20 03 01 01 (C1) O3 01 04 01 (C1) O3 01 04 01 (C4) O4 01 04 01 (C1) O4 01 04 01 (C4) 20 03 01 01 (C4)	202.973.000 1.430.000 1.502.374 6.236.000 500.000 21.130.626 18.721.000
		20 03 01 01 (C1) O3 01 04 01 (C1) O3 01 04 01 (C4) O4 01 04 01 (C4) O4 01 04 01 (C4) 20 03 01 01 (C4) 01 01 01 03 (C1) 01 01 01 13 (C1)	202.973.000 1.430.000 1.502.374 6.236.000 500.000 21.130.626 18.721.000 401.000
		20 03 01 01 (C1) O3 01 04 01 (C1) O3 01 04 01 (C4) O4 01 04 01 (C1) O4 01 04 01 (C4) 20 03 01 01 (C4) 01 01 01 03 (C1) 01 01 01 13 (C1) 01 01 02 03 (C1)	202.973.000 1.430.000 1.502.374 6.236.000 500.000 21.130.626 18.721.000 401.000 795.000

<sup>(1)</sup> This building is expected to be prolonged after the end of the current lease period.

<sup>(2)</sup> This building will be prolonged until 30 June 2022.

<sup>(3)</sup> Remaining surface given after deduction of surface used by third parties/agencies.

<sup>(4)</sup> Purchase to be made in 2021.

<sup>(5)</sup> For these buildings, total rent is split between office/non-office space; corresponding expenditure is calculated pro rata.

<sup>(6)</sup> Deducting the buildings expected to be abandoned in 2022 (BU-1, BU-5-9, G--1, G-12, VM-2), the total office space end of 2022 will be 747.353  $m^2$ . Moreover, Commission intends to rent additional space to Executive Agencies reducing the space occupied by the Commission to 730.853  $m^2$ .

<sup>(7)</sup> Total office space in 2022 (without CC2.0) is  $141.424\ m^2$ .

b) Expected evolution of the global programming of surface area and locations for the coming years (building projects in planning phase already identified)

#### **OFFICE SPACE:**

#### - New Building Policy:

In order to achieve a green, digital and modern European Commission that offers a good working environment for its staff, a new Commission building policy, covering the 2022-2030 period, has been developed. It is articulated around the following axes:

- O Make each m<sup>2</sup> greener: replacing old buildings with new energy-efficient buildings, improving existing strategic buildings in order to reduce their carbon footprint and implementing energy saving and waste reduction actions.
- O Smarter use of m<sup>2</sup>:
  - Replacing the current office standard settings (individual, shared or open) with activity based office configurations, tailored to the team's working methods.
  - Implementing dynamic settings (8 workstations for 10 colleagues) in order to optimise surface used, thus reducing the carbon footprint.
  - Implementing collaborative spaces that encourage interaction between colleagues.
- Clustering of DGs by thematic poles in order to break silos by increasing inter-service interaction and cross fertilisation between teams.

Implementation of the dynamic collaborative spaces (DCS) will be a key component of the real estate policy, allowing to reduce needs for office space to 712 000 m<sup>2</sup> by 2024 and to 580 000 m<sup>2</sup> by 2030.

#### - New buildings / Releases:

Market search will continue for new efficient and low energy buildings<sup>2</sup>. A call for proposals up to 100 000 m<sup>2</sup> for 2022-2025 launched in the first semester of 2021 includes the Rogier area for the needs of the Executive Agencies.

For the office surface occupied by the Commission, the overall reduction objective requires releasing other buildings/surfaces by giving up old high consumption buildings through leases expiries: BU-1, BU-5-9, MO34, G-1, G-6, G-12.

Sales of significant value are supposed to take place in 2023 and beyond. At the moment, buildings envisaged for early sale include BU29-31-33 and CCAB (2023-2025), whilst other sales are anticipated at a later stage (2027 and beyond). To this end, consultations have been initiated with real estate specialists to analyse legal modalities and financial impact of early sales of buildings contracted under emphyteotic lease or early termination of existing usufruct contracts. Depending on results of the analysis, sales may be further anticipated.

In terms of variation of the real estate portfolio, an exchange of buildings will take place in 2022 as the Commission will release the VM-2 to the Committee of Regions and take over its B-68 and TR74 buildings.

<sup>&</sup>lt;sup>2</sup> L107 and L-51, delivered in 2021, are highly efficient (PEB B+ at the design stage).

- Renovation Refurbishing/Redevelopment of selected buildings:

In line with the 'Renovation Wave'<sup>3</sup> and in order to improve the energy efficiency of buildings, renovation is foreseen for Commission's strategic buildings. Based on a holistic approach a "Simulation thermique dynamique" study will be performed in order to define the relevant works to be carried out (e.g. replacement of the facade, roof insulation etc.). A number of buildings have been pre-selected for study – BREY, BRE2, DM24 and DM28. The first results are expected in the second semester of 2021. An estimated amount of EUR 38 million is foreseen for those renovation works which will, if carried out, be financed by a 20-year loan starting in 2025.

To improve the quality of available office space, preventive maintenance continues through "Bon Etat du Bâtiment (BEBA)" programme, with a special focus on improving energy performance through periodic refurbishment and technical actions.

The redevelopment projects for both L130 and Beaulieu buildings are being carefully reconsidered, for the following reasons:

- delay or revision of the *Plan d'Aménagement Directeur* around each project,
- objective of both the region and municipality for increased residential space,
- reassessment of the relevance of the project and its financial impact, particularly in the post-Covid context,
- real estate strategy and underlying housing needs.

The decisions on both redevelopment projects are expected in 2021.

- Negotiation of the extension of certain leases currently in force:

Lease extension may be used as an adjustment variable whenever needs change, not only because of its economic benefits but also because of its immediate effectiveness (e.g. possible delay of renovation projects and of new buildings availability).

Over the last year BU1-5-9 buildings have been prolonged until December 2021 with a possibility of further extension until June 2022, and the MO34 building has been extended until September 2021.

It is planned to abandon the "Genève" pole by 2023.

it is prainted to abandon the Geneve pore by 2023.

Negotiations for short/medium term lease extension have started for the buildings L-56, LX40, N105 and Covent Garden (Executive Agencies). The extension of the lease for J-27 is well underway. All these lease extensions are integrated in the budgetary programming.

Renovation wave | Energy, strategy; To pursue the ambition of energy gains and economic growth, the Commission published on 14 October 2020 a new strategy to boost renovation called "A Renovation Wave for Europe – Greening our buildings, creating jobs, improving lives" (COM(2020)662).

#### **NON-OFFICE SPACE:**

The non-office space includes logistic warehouse, childcare facilities, conference centre.

#### - Conference Centre: CC2.0

The contract was signed at the beginning of 2021 for a new conference centre to replace the Albert Borschette centre (CCAB building). The financing of the project will be ensured by two loans: one loan covering 50% (a tender was launched and a contract was signed), and another for remaining 50% is intended to be obtained from EIB once the developer has received the necessary building permits. Construction works should start in the second semester of 2021 with delivery planned for 2025.

#### - Logistics: DAV/KORT

In the short-term, prolongation of leases are foreseen for DAV1 (logistic centre for mails distribution, printing facilities, etc.) and KORT (historical archives). In parallel, a feasibility study should be performed in order to determine the conditions for the development of a new Historical Archive building, potentially included in a more global Logistic Pole.

#### - Childcare: PALM

OIB finalised the programme for the redevelopment of the PALM nursery building into a multifunctional area and a nursery/afterschool childcare facility in 2019. The building permit has been delivered, and a works tender has been organised. However, a number of issues remain open, and in line with the review of the real estate strategy and the "new normal" needs (eg: nursery needs in a central location), the scope and the opportunity of moving forward with this project will be assessed in 2021.

Commission — OIB (Brussels) — Multi-annual planning of office space										
Surface area (m²)	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Office space in ownership	157.890	157.890	157.890	157.890	157.890	157.890	157.890	157.890	157.890	157.890
Office space in emphyteusis with purchase option	358.190	363.621	343.464	343.464	379.464	379.464	281.313	281.313	281.313	281.313
Office space in emphyteusis without purchase option	12.413	12.413	12.413							
Office space in usufruct	189.782	213.429	213.429	187.938	173.634	156.740	231.740	214.503	214.503	214.503
Rented office space	0	0	0	0	0	0	0	0	0	0
OFFICE SPACE - ONGOING CONTRACTS	718.275	747.353	727.196	689.292	710.988	694.094	670.943	653.706	653.706	653.706
Renovation projects	0	0	0	0	-75.520	-75.520	-75.520	-52.907	-52.907	-52.907
New and extended contracts	86.724	0	0	36.000		75.000	0	0	0	0
OFFICE SPACE IN RENOVATION, NEW AND EXTENDED CONTRACTS	86.724	0	0	36.000	-75.520	-520	-75.520	-52.907	-52.907	-52.907
Total Office Space (Commission)	804.999	747.353	727.196	725.292	635.468	693.574	595.423	600.799	600.799	600.799
Areas for executive agencies	16.595	16.500	3.147	13.366	19.167	20.198	21.262	21.262	21.262	21.262
OFFICE SPACE AVAILABLE TO THE COMMISSION	788.404	730.853	724.049	711.926	616.301	673.376	574.161	579.537	579.537	579.537
EXPENDITURE (€)	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Expenditure office space	217.706.000	222.690.000	219.172.000	214.078.000	174.730.000	186.536.000	176.895.000	143.904.000	137.408.000	138.630.000
Expenditure non-office space	28.598.000	31.683.000	33.620.000	35.717.000	38.332.000	38.883.000	39.444.000	39.706.000	39.527.000	39.769.000
Total expenditures (rounded)	246.304.000	254.373.000	252.792.000	249.795.000	213.062.000	225.419.000	216.339.000	183.610.000	176.935.000	178.399.000
Revenues from surfaces made available	4.067.561	4.227.315	4.311.861	4.398.099	4.486.060	4.575.782	4.667.297	4.760.643	4.855.856	4.952.973
Revenues from executive agencies	12.571.152	10.737.489	15.241.339	14.223.568	13.781.707	14.057.341	14.338.488	14.625.258	14.917.763	15.216.118
Other revenues	7.883.150	8.168.069	8.331.430	8.498.059	8.668.020	8.841.381	9.018.208	9.198.572	9.382.544	9.570.195
Total revenues (rounded)	24.522.000	23.133.000	27.885.000	27.120.000	26.936.000	27.475.000	28.024.000	28.584.000	29.156.000	29.739.000
Appropriations Offices (OIB/PMO)	8.202.700	7.666.000	7.819.000	7.975.000	8.135.000	8.298.000	8.464.000	8.633.000	8.806.000	8.982.000
Appropriations 20 03 01 01	193.303.000	202.973.000	196.075.000	193.267.000	156.129.000	167.347.000	157.106.000	123.193.000	115.309.000	115.541.000
Research contribution (Title 1)	20.277.000	20.601.000	21.013.000	21.433.000	21.862.000	22.299.000	22.745.000	23.200.000	23.664.000	24.137.000
TOTAL APPROPRIATIONS (rounded)	221.783.000	231.240.000	224.907.000	222.675.000	186.126.000	197.944.000	188.315.000	155.026.000	147.779.000	148.660.000

# c) Final terms and costs regarding project implementation of new buildings projects previously submitted to the Budget Authority (information procedure of Article 266(3) of the Financial Regulation)

In the period between the presentation of the Draft Budget 2021 and the present moment, the following contracts have been signed:

• L-51: the usufruct contract was signed on 2 February 2021. The terms and costs mentioned in the note of 16 December 2020 to the Budgetary Authority are still valid.

#### • L107:

#### Rent-free period:

The usufruct contract was signed on 29 June 2020. The 19-month rent-free period announced in the Note to the Budgetary Authority and foreseen in the draft contract was reduced by 7 months to take into account the extension of the validity date of the offer (30 November 2019) until the contract signature (29 June 2020). The resulting 12-month rent-free period started on 25 January2021.

The table below presents the updated programming of expenses:

Basic rent (€)	2021	2022	2023	2024
Programming mentioned in the note to the Budgetary Authority	0	4.761.182	8.292.619	8.425.301
Updated programming	0	7.382.291	8.178.031	8.341.591

#### o Fitting-out works:

The maximum amount foreseen for fitting out works, as mentioned in the note of 15 May 2020 to the Budgetary Authority, was EUR 20 997 887. It was changed to EUR 20 074 341 in an amendment signed on 25 January 2021. Taking into account the amount of EUR 2 923 600 covered by the owner, the maximum amount charged to the Commission will be EUR 17 150 741 (instead of EUR 18 074 287 mentioned in the note to the Budgetary Authority).

Considering the new ceiling, the schedule of repayments is updated as follows:

Specific fitting out (€)	2021	2022	2023	2024
Programming mentioned in the note to the Budgetary Authority	2.200.749	2.200.749	2.200.749	2.200.749
Updated programming	1.146.515	2.116.276	2.250.917	2.191.301

Once the actual expenses are consolidated, the annual repayment amount will be adapted and a new amendment will be signed.

• CC2.0: the acquisition contract was signed on 29 January 2021. The terms and costs mentioned in the note of 21 December 2020 to the Budgetary Authority are still valid. The loan foreseen with the commercial bank has not yet been signed (awaiting the work permit). The annual interest rate offered by the selected tender is 0,64% (the same value was taken as estimation in the note to the Budgetary Authority). The offer has been prolonged till November 2021. The loan with EIB has not been signed.

#### 1.1.2 Luxembourg

#### **Budget lines**

20 03 02 01 – Acquisition and renting of buildings (Luxembourg)

O2 01 04 01 – Rents and purchases (European Personnel Selection Office)

O3 01 04 01 – Rents and purchases (Office for Administration and Payment of Individual Entitlements)

O5 01 04 01 – Rents and purchases (Office for Infrastructure and Logistics – Luxembourg)

Title 1 – Research contribution to buildings in Headquarters

#### a) Expenditure and surface area of buildings covered by the appropriations of the budget line

TYPE OF SPACE	BUILDING	TYPE OF CONTRACT	AREA ABOVE GROUND (in m²)	AMOUNT IN DRAFT BUDGET 2022 (in EUR)
OFFICE SPACE	EUFO	Emphyteusis with option to buy not yet exercised	19.856	7.741.000
	BECH(1)	Rent	29.550	13.581.000
	HITEC	Rent	3.925	1.413.000
	DROSBACH wing A	Rent	6.123	2.432.000
	DROSBACH wing B (2)	Rent	10.912	4.032.000
	DROSBACH wing D (3)	Rent	6.481	2.237.000
	ARIANE	Rent	13.624	4.987.000
	LACCOLITH	Rent	11.291	4.708.000
	BAT. TEMPORAIRE (JMOT/T2)	Rent	15.342	0
	FISCHER	Rent	3.124	1.350.000
	Subtotal office space		120.228	42.481.000
NON-OFFICE SPACE	FOYER (Social activities)(4)	Owned	1.737	401.000
	HITEC (IT rooms)	Rent	252	634.000
	WINDHOF I (IT rooms)	Rent	794	2.039.000
	WINDHOF II (IT rooms)	Rent	272	673.000
	WINDHOF (Telecom rooms)	Rent	274	605.000
	Data centre LUX - Betzdorf (5)	Rent	2.384	0
	CPE I and II (Children care)	Rent	4.478	761.000
	CPE III (Children care)	Rent with option to buy	4.348	790.000
	CPE V (Children care)	Rent with option to buy	9.143	2.400.000
	EUFO (Conference rooms)	Emphyteusis with option to buy not yet exercised	366	11.000
	BECH (Conference rooms)	Rent	1.270	559.000
	DROSBACH E-2 (workshop, storage) (6)	Rent	3.608	926.000
	Subtotal non-office space		28.926	9.799.000

1	1	ı	
	Of which		
	IT + Telecom Rooms	3.976	
	Conference rooms	1.636	
	Children care	17.969	
	Social activities	1.737	
	Industrial space	3.608	
TOTAL EVDI		<b>7.0 2.00</b> 0.00	
IUIAL EXPI	ENDITURE		52.280.000
TOTAL EXPI	Of which appropriations requested in line	20 03 02 01	52.280.000 44.306.000
TOTAL EXPI	Of which appropriations requested	20 03 02 01 O2 01 04 01	
TOTAL EXPI	Of which appropriations requested		44.306.000
TOTAL EXPI	Of which appropriations requested	O2 01 04 01	44.306.000 133.000
TOTAL EXPI	Of which appropriations requested	O2 01 04 01 O3 01 04 01	44.306.000 133.000 857.000
TOTAL EXPI	Of which appropriations requested	O2 01 04 01 O3 01 04 01 O5 01 04 01	44.306.000 133.000 857.000 1.993.000

<sup>(1)</sup>  $1.150 \ m^2$  concerning OP's premises in BECH are shown under the OP section of the WD.

<sup>(2)</sup> Surface adjusted according to contract. For the draft budget 2021 it was  $10\,406~m^2$ .

<sup>(3)</sup> Surface adjusted according to contract. For the draft budget 2021 it was 6 500  $\ensuremath{m^2}.$ 

<sup>(4)</sup> Inter-institutional building.

<sup>(5)</sup> Surface adjusted according to the contract. For the draft budget 2021 it was 2 115  $\ensuremath{m^2}.$ 

<sup>(6)</sup> Surface adjusted according to contract. For the draft budget 2021 it was  $3.625\ m^2$ .

## b) Expected evolution of the global programming of surface area and locations for the coming years (building projects in planning phase already identified)

The programming of office space areas until 2029 can be summarised in the following table:

PROGRAMMATION OF OFFICE SPACE in m <sup>2</sup> above ground (1)	2022	2023	2024	2025	2026	2027	2028	2029
EUFO	19.856	19.856	19.856	19.856	19.856	19.856	19.856	19.856
BECH (2)	29.550							
HITEC	3.925							
DROSBACH A	6.123							
DROSBACH B	10.912							
DROSBACH D	6.481							
ARIANE	13.624							
LACCOLITH	11.291	11.291						
TEMPORARY BUILDING T2	15.342	15.342						
FISCHER	3.124	3.124	3.124	3.124	3.124	3.124	3.124	3.124
Projet JMO-2 Phase 1 (m <sup>2</sup> ) (3)(5)		76.653	76.653	76.653	76.653	76.653	76.653	76.653
Projet JMO-2 Phase 2 (m²) (4)(5)			33.100	33.100	33.100	33.100	33.100	33.100
Office space programmed (m <sup>2</sup> )	120.228	126.266	132.733	132.733	132.733	132.733	132.733	132.733

#### **NOTES**

<sup>(1)</sup> Situation at the end of the year.

<sup>(2) 1.150</sup> m<sup>2</sup> concerning OP's premises in BECH are shown under the Publications Office (OP) section of the working document.

<sup>(3)</sup> Gross area above ground of revised detailed preliminary design (APS) approved in April 2018, excl. conference centre, to be delivered end of February 2023.

<sup>(4)</sup> Gross area above ground of revised detailed preliminary design (APD) approved in April 2018, excl. welcome pavilion to be delivered end of February 2024.

<sup>(5)</sup> According to the initial JMO2 delivery schedule, as provided in Amendment n°2 to the project management contract, and communicated to the Budgetary Authority in August 2018. The initial schedule does not yet take into account delays related notably to the COVID-19 pandemic. The Commission will inform the Budgetary Authority on a possible revised delivery schedule in due time in the course of 2021.

The need for appropriations for office space until 2029 is shown in the table below:

PROGRAMMATION OF APPROPRIATION NEEDED IN € (1)	2022	2023	2024	2025	2026	2027	2028	2029
EUFO	7.741.000	7.896.000	8.054.000	8.215.000	8.379.000	8.547.000	8.718.000	8.892.000
BECH	13.581.000	9.235.000						
HITEC	1.413.000	961.000						
DROSBACH A	2.432.000	1.654.000						
DROSBACH B	4.032.000	2.742.000						
DROSBACH D	2.237.000	1.521.000						
ARIANE	4.987.000	3.391.000						
LACCOLITH	4.708.000	4.802.000	3.265.000					
TEMPORARY BUILDING T2 (2)	•	1.495.000	3.050.000					
FISCHER	1.350.000	1.377.000	1.405.000	1.433.000	1.462.000	1.491.000	1.521.000	1.551.000
Projet JMO-2 Phase 1 (3)		14.000.000	16.800.000	16.800.000	16.800.000	16.800.000	16.800.000	16.800.000
Projet JMO-2 Phase 2 (3)			5.200.000	6.240.000	6.240.000	6.240.000	6.240.000	6.240.000
APPROPRIATION FOR RENTAL	42.481.000	49.074.000	37,774,000	32.688,000	32.881.000	33,078,000	33,279,000	33,483,000
COSTS	42.401.000	42.0/4.000	37.774.000	32.000.000	32.001.000	33.078.000	33.2/3.000	33.463.000

#### **NOTES**

- (1) Indexation rate 2% for rent as from 2023. For the JMO-2, annual costs are estimated based on the total cost of the project and are not subject to indexation. For EUFO, the amounts are taken from the financial lease table where all amounts are fixed till the end of the contract.
- (2) In accordance with the agreement of December 2015, the rent is nil until 6 months after the delivery of the JMO-2 building, phase 1. By prudence, in this table, the rent is foreseen from September 2023 on, according to the initial delivery date of phase 1 of the JMO2.
- (3) According to the initial JMO2 delivery schedule, as provided in Amendment n°2 to the project management contract, and communicated to the Budgetary Authority in August 2018. The initial schedule does not yet take into account delays related notably to the COVID-19 pandemic. The Commission will inform the Budgetary Authority on a possible revised delivery schedule, in due time, in the course of 2021.

#### **NON OFFICE SPACE**

CPE-6

The Centre Polyvalent de l'Enfance interinstitutionnel (CPE - Interinstitutional Children's Centre) comprises three buildings: CPE-1 (garderie), CPE-2 (crèche) and CPE-3 (Study Centre) on the Kirchberg site close to European School Luxembourg I, and the CPE-5 (crèche/garderie/Study Centre) on the Bertrange-Mamer site close to European School Luxembourg II.

The Commission has been renting the building which houses the garderie (CPE-1) from the Luxembourg State's *Administration des Bâtiments Publics (ABP)* since 1984. It is arriving at its technical age limit. There is currently no building of this kind on the property market which is close enough to the European School Luxembourg I and CPE-3 (essential for the proper functioning of these structures).

Owing to the current state of the building and the cost of its potentialial renovation, the ABP has proposed that it be replaced by a new CPE-6 building with a floor area of approximately 7 000 m<sup>2</sup> (above and below ground) on a plot next to the CPE-3 building. The total capacity sought in the CPE-6 building is 550 places. The building would initially be rented, with an option to purchase.

A pre-information note has been submitted to the Budgetary Authority on 26 March 2021.

# c) Final terms and costs regarding project implementation of new buildings projects previously submitted to the Budget Authority (information procedure of Article 266(3) of the Financial Regulation)

#### Jean Monnet 2

In July 2013, a contract was signed between the Luxembourg State and the Commission for the prefinancing, construction, handover and sale of the future Jean Monnet 2 (JMO2) building with the approval of the Budgetary Authority.

The project had to be revised following the Commission's request for additional security measures. A new detailed preliminary design (APD) was consolidated in April 2018.

The Commission presented a revision of the delivery schedule with an extension of the budget to the Budgetary Authority in August 2018. The revision was approved by the Budget Authority in September 2018.

The status of the project is as follows:

- Start of excavation works: March 2018.
- Structural works on phase 1: Ongoing since October 2019.
- Structural works on phase 2: Ongoing since March 2020.
- Complete demolition of the JMO building: end of May 2020.
- Out of the 38 lots to be procured for the construction of the building, 7 were awarded, 11 are in the course of being awarded, 5 are published and 4 are in the process of being published. 9 lots are in the final study phase and should be published in 2021. 2 lots are in an early study phase and should be published in 2022.
- Initial delivery date of construction phase 1 (main building): end of February 2023. 76 653 m<sup>2</sup> gross area above ground, and 3 749 m<sup>2</sup> for a conference centre
- Initial delivery date of construction phase 2 (tower) and 2a (welcome centre): February 2024. 33 100 m² gross area above ground and 3 737 m² for the welcome centre.
- The project also foresees 5 873 m<sup>2</sup> of storage/workshops.

The COVID-19 outbreak had a significant impact on the progress of the JMO2 construction as well as on the publication and award of the associated calls for tender. It resulted in:

- a total shutdown of works for 30 days between March and April 2020;
- a slower pace of the construction works since the return to work in April 2020;
- unexpected additional costs (in particular related to COVID-19 protection measures).

At the end of the first semester 2021, the core construction lots should have been awarded, which will give a more accurate indication of the construction's costs and schedule of works.

A revised delivery schedule will be established, taking into account the delay resulting from the COVID-19 outbreak and the contracts awarded in the second semester 2021. The Commission will inform the Budgetary Authority in due time of the revised schedule and, if relevant, any budgetary impact.

The framework agreement with Luxembourg regarding the construction of JMO2 allows the Commission to make advance payments. The Commission made the following payments in the past years (by redeployment of existing appropriations):

TOTAL	107 097 562,54
2020	44 538 273,54
2019	6 642 319,00
2018	51 291 970,00
2017	4 625 000,00

#### 1.2 Health and food audits and analysis offices (Grange – Ireland)

Budget line 20 03 03 01 – Acquisition and renting of buildings (Grange)

#### a) Expenditure and surface area of buildings covered by the appropriations of the budget line

TYPE OF SPACE	BUILDING	AREA ABOVE GROUND (in m²)	TYPE OF CONTRACT	AMOUNT IN DRAFT BUDGET 2022 (in EUR)
OFFICE SPACE	Main Building	9.114	Purchase Lease option will be exercised in 2022	95.000
Subtotal office space		9.114		95.000
NON-OFFICE SPACE	Outbuildings	600	"	0
	Crèche	296	"	0
Subtotal non-office space		896		0
TOTAL PURCHASE INSTALMEN	95.000			

<sup>(\*)</sup> The lease specifies neither a cost per m² nor a breakdown of costs per building, therefore the expenditure for all building on the Grange site has been spread according to the area of each building.

The lease will expire in 2022, and the option to purchase the building in Grange will be exercised at this stage.

## b) Expected evolution of the global programming of surface area and locations for the coming years (building projects in planning phase already identified)

There are no plans to extend or reduce the area on the Grange site.

# c) Final terms and costs regarding project implementation of new buildings projects previously submitted to the Budget Authority (information procedure of Article 266(3) of the Financial Regulation)

In the period between the presentation of the Draft Budget 2021 and the present moment, no such projects have been submitted to the Budget Authority.

#### 1.3 **Buildings in the representation offices**

Budget line 20 03 04 01 – Acquisition and renting of buildings (Commission Representations)

#### Expenditure and surface area of buildings covered by the appropriations of the budget line a)

TYPE OF SPACE	BUILDING	AREA ABOVE GROUND (in m2)	out of which INFO POINT (in m2)	out of which EUROPEAN PUBLIC SPACE (in m2)	TYPE OF CONTRACT	AMOUNT IN DRAFT BUDGET 2021 (in EUR)
OFFICE	Brussels	717	0	0	Purchase instalments	280.000
SPACE	Subtotal Purchase instalments	717	0	0		280.000
	Athens	900	0	144	Rent	303.048
	Barcelona	510	0	0	Rent	205.796
	Berlin	1 814	73	239	Rent	1.462.128
	Bonn	641	0	0	Rent	168.242
	Bratislava	739	71	0	Rent	230.074
	Bucharest	1 572	137	220	Rent	426.461
	Dublin	842	8	97	Rent	377.425
	Helsinki	1 102	105	114	Rent	413.288
	Ljubljana	1 283	160	0	Rent	207.307
	Luxembourg (1)	573	110	0	Rent	494.153
	Madrid	1 589	68	139	Rent	828.070
	Milan	588	0	0	Rent	93.393
	Munich	362	0	0	Rent	107.739
	Paris (2)	1 166	0	0	Rent	1.855.138
	Prague	853	68	139	Rent	243.042
	Riga	1 233	0	110	Rent	309.845
	Rome	1 970	0	326	Rent	750.000
	Stockholm	980	0	203	Rent	949.485
	Tallinn	731	0	125	Rent	184.572
	Warsaw	1 120	44	0	Rent	451.145
	Vilnius	1 1111	126	0	Rent	245.972
	Wroclaw	561	130	0	Rent	184.572
	Zagreb	1 026	114	0	Rent	295.081
	Subtotal Rent	23 266	1 214	1 856		10.785.975
	Budapest	1 104	0	210	Owned by EC and EP	0
	Copenhagen	885	0	0	Owned by EC and EP	0
	The Hague	961	48	66		0
	La Valetta	601	8	0	Owned by EC and EP	0
	Nicosia	873	15	43	Owned by EC and EP	0
	Lisbon	1 340	30	0	Owned by the EC	0
	Marseille	378	0	0	Owned by the EC	0
	Milan 3rd and 4th floor	360	0	0	Owned by the EC	0
	Sofia	1 350	64	165	Owned by EC and EP	359.230
	Vienna	1 335	0	252	Owned by EC and EP	298.000
	Subtotal owned	9 187	165	736		657.230
Subtotal office space		33 170	1 379	2 592		11.723.205

EP = European Parliament

EC= European Commission

managed by OIL (assumption Representation stays in current premises and takes over EP surfaces after their move to KAD)
 The Representation is expected to remain in the current premises until at least end of FR presidency; new building still to be determined. The amount retained for rent is in adequation with this scenario.

TYPE OF SPACE	BUILDING	Number of parkings or storage boxes	out of which INFO POINT (in m2)	out of which EUROPEAN PUBLIC SPACE (in m2)	TYPE OF CONTRACT	AMOUNT IN DRAFT BUDGET 2021 (in EUR)
NON-OFFICE	Athens parking	6	0	0	Rent	12.537
SPACE	Barcelona parking	2	0	0	Rent	2.446
	Bratislava parking (3)	1	0	0	Rent	0
	Copenhagen parking	9	0	0	Rent	19.820
	The Hague parking	11	0	0	Rent	48.681
	La Valetta parking	15	0	0	Rent	9.769
	Lisbon parking	8	0	0	Rent	14.449
	Ljubljana parking	17	0	0	Rent	28.613
	Luxembourg parking	9	0	0	Rent	26.452
	Paris parking	4	0	0	Rent	8.193
	Rome	3	0	0	Rent	4.577
	Sofia parking	1	0	0	Rent	2.667
	Tallinn	1	0	0	Rent	3.261
	Vienne parking	6	0	0	Rent	11.729
	Vilnius storage	1	0	0	Rent	6.565
	Zagreb parking	5	0	0	Rent	17.750
Subtotal non- office space						217.509
TOTAL RENT, BUDGET LINE		RCHASE AND	NON-PURCHA	ASE INSTALM	ENTS IN	11.941.000

<sup>(3)</sup> included in the rent

## b) Expected evolution of the global programming of surface area and locations for the coming years (building projects in planning phase already identified)

The evolution of the surface area depends on the results of market searches for locations for which lease contracts expire. However, it is not possible to predict the results at this stage; therefore the information provided is limited to the indication of end date of lease contracts and expected date of starting the market search.

Building	Event	Date	Planning of market prospection	Institution in charge	Areas concerned by the event (m2)
Rome	Expiry of lease contract	31-12-2021	ongoing	EP	1970
Paris	Expiry of lease contract	31-01-2022	ongoing	EP	1166
Athens	Expiry of lease contract	31-12-2022	Q3/Q4 2021	EC	1044
Prague	Expiry of lease contract	31-12-2022	ongoing	EP	1060
Madrid	Expiry of lease contract	28-02-2023	ongoing	EP	1796
Zagreb	Expiry of lease contract	30-06-2023	Q3/Q4 2021	EP	1140
Warsaw	Expiry of lease contract	15-03-2024	ongoing	EP	1164
Stockholm	Expiry of lease contract	31-03-2024	ongoing	EP	1183
Bratislava	Expiry of lease contract	30-06-2024	ongoing	EP	810
Riga	Expiry of lease contract	30-11-2024	ongoing	EP	1343

# c) Final terms and costs regarding project implementation of new buildings projects previously submitted to the Budget Authority (information procedure of Article 266(3) of the Financial Regulation)

On 12 February 2021, the Commission presented the file regarding the extension of the lease contract in Stockholm. After budget authority approval, the amendment was signed on 30 March 2021.

As compared to the draft contract presented to the budget authority, the following clauses have been removed from the final contract (in favour of the Institutions):

- In the event of a reduction in the index value in any month of October compared with that in force on the last occasion of the change in the rent referred to in this paragraph, the previous index supplement shall remain unchanged.
- In the event that the Tax Agency finds that the compensation subject to VAT, the tenant must pay the statutory VAT in addition to the amount of the compensation.

#### 1.4 Publications Office (OP)

Budget line O1 01 04 01 – Rents and purchases

#### a) Expenditure and surface area of buildings covered by the appropriations of the budget line

TYPE OF SPACE	BUILDING	AREA ABOVE GROUND (in m²)	TYPE OF CONTRACT	AMOUNT IN DRAFT BUDGET 2022 (in EUR)
OFFICE SPACE	Mercier/Euroffice (Luxembourg)	19.626	Rent	7.660.000
	Post (Luxembourg, new premises)	15.361	Rent	1.300.000
	Bech (Luxembourg)	1.150	Rent	550.000
	VM 18 (Brussels)	2.815	Long lease with option to purchase not yet exercised	805.000
	Subtotal office space	38.952		10.315.000
NON-OFFICE SPACE	Parking Wedel (Luxembourg)	40	Rent	14.000
	EUFO (Luxembourg, back-up Data Centre)	100	Long lease with option to purchase not yet exercised	46.700
	VM 18 (Brussels, archiving space)	1.157	Long lease with option to purchase not yet exercised	165.500
	VM 18 (Brussels, 3 parking spaces)	38	Long lease with option to purchase not yet exercised	4.800
	Subtotal non-office space	1.335		231.000
TOTAL RENT, NON-PURCHASE AND PURCHASE INSTALMENTS IN BUDGET LINE O1 01 04 01		40.287		10.546.000

# b) Expected evolution of the global programming of surface area and locations for the coming years (building projects in planning phase already identified)

TYPE OF SPACE	BUILDING	AREA ABOVE GROUND (in m²)	TYPE OF CONTRACT	AMOUNT IN DRAFT BUDGET 2022 (in EUR)
OFFICE SPACE	Post (Luxembourg, new premises)	15.361	Rent	1.300.000

The lease contract for Mercier (present building) was extended up to availability of the "Mercier-Post" building. The building will be available in November 2022 according to present planning. The surface of the building: 15 361 m<sup>2</sup> office and 716 m<sup>2</sup> other surfaces.

# c) Final terms and costs regarding project implementation of new buildings projects previously submitted to the Budget Authority (information procedure of Article 266(3) of the Financial Regulation)

On 25 June 2019 the Commission signed the lease contract with the Luxembourgish authorities for the new Post building. The yearly rent will amount to EUR 6 904 082 (index June 2019) with a yearly indexation. The duration of the lease contract will be 10 years following the date of acceptance of the building. Afterwards the lease contract can be prolonged by tacit agreement for consecutive periods of 24 months.

#### 1.5 European Personnel Selection Office (EPSO)

Budget line O2 01 04 01 – Rents and purchases

#### a) Expenditure and surface area of buildings covered by the appropriations of the budget line

TYPE OF SPA	CE	BUILDING	AREA ABOVE GROUND (in m²)	TYPE OF CONTRACT	AMOUNT IN DRAFT BUDGET 2022 (in EUR)
OFFICE SPACE	Brussels	L107	3.419	Usufruct	1.095.000
	Brussels	PLB3 (EUSA) (1)	1.055	Usufruct	318.000
	Luxembourg	DROSBACH A (EUSA) (2)	370	Rent	133.000
Subtoi	tal office space		4.844		1.546.000
NON-OFFICE SPACE	Brussels	PLB3 (3)	0	Usufruct	0
Subtotal ne	on-office space		0		0
TOTAL RENT, NON-PURCHASE AND PURCHASE INSTALMENTS IN BUDGET LINE O2 01 04 01					1.546.000

<sup>(1)</sup> Areas made available by OIB (Brussels)

## b) Expected evolution of the global programming of surface area and locations for the coming years (building projects in planning phase already identified)

EPSO has moved to L107 in 2021 ("The ONE"). There are no plans to extend or reduce the office space area. However, the future use of non-office space for Assessment centres in PLB3 building is under evaluation at this stage. Once the modalities have been agreed upon, the appropriations between OIB and EPSO will be adjusted accordingly so that the corresponding expenditure is charged to the budget of EPSO.

# c) Final terms and costs regarding project implementation of new buildings projects previously submitted to the Budget Authority (information procedure of Article 266(3) of the Financial Regulation)

In the period between the presentation of the Draft Budget 2021 and the present moment, no such projects have been submitted to the Budget Authority.

<sup>(2)</sup> Areas made available by OIL (Luxembourg)

<sup>(3)</sup> Assessment center (see § b)

#### 1.6 European Anti-Fraud Office (OLAF)

Budget line O6 01 04 01 – Rents and purchases

#### a) Expenditure and surface area of buildings covered by the appropriations of the budget line

TYPE OF SPACE	BUILDING	AREA ABOVE GROUND (in m²)	TYPE OF CONTRACT	AMOUNT IN DRAFT BUDGET 2021 (in EUR)
OFFICE SPACE	J-30 (*)	16.478	Long lease with option to purchase not yet exercised	5.507.000
TOTAL PURCHASE INSTALMENTS IN BUDGET LINE O6 01 04 01			5.507.000	

<sup>(\*)</sup> The remaining area of the building (2 060 m²) is currently occupied by other Commission services.

b) Expected evolution of the global programming of surface area and locations for the coming years (building projects in planning phase already identified)

There are no plans to extend or reduce the area of the Office.

c) Final terms and costs regarding project implementation of new buildings projects previously submitted to the Budget Authority (information procedure of Article 266(3) of the Financial Regulation)

In the period between the presentation of the Draft Budget 2021 and the present moment, no such projects have been submitted to the Budget Authority.

#### 2 COMMISSION BUILDINGS FINANCED OUTSIDE HEADING 7

#### 2.1 Contribution to Brussels and Luxembourg buildings from Research programmes

Research staff occupy office space in some of the buildings presented in section 1.1.1.1 and 1.1.1.2. In 2022, research programmes Horizon Europe, Euratom Research and Training Programme, ITER programme and European Defence Fund (research part) contribute to the buildings costs as presented in the table below.

Budget line	Amount (EUR) <sup>4</sup>				
Horizon Europe					
01 01 01 03	33 161 400				
01 01 01 13	665 186				
Total Horizon Europe	33 826 586				
Eurate	om				
01 01 02 03	1 317 200				
01 01 02 13	224 814				
Total Euratom	1 542 014				
ITE	R				
01 01 03 03	320 400				
European Defence Fund					
13 01 02 03	605 200				
Total research contribution	36 294 200				

#### 2.2 Joint Research Centre (JRC) buildings outside Brussels

As the science and knowledge service of the European Commission, the Joint Research Centre's mission is to support EU policies with independent evidence throughout the whole policy cycle. Its work has a direct impact on the lives of citizens by contributing with its research outcomes to a healthy and safe environment, secure energy supplies, sustainable mobility and consumer health and safety. Working in close cooperation with policy Directorates-General, the JRC addresses key societal challenges while stimulating innovation through developing new methods, tools and standards, and sharing its know-how with Member States, the scientific community and international partners.

Following the adoption of the JRC Strategy 2030, the JRC has been reorganised around eight Scientific Directorates located in five different sites in Geel (Belgium), Ispra (Italy), Karlsruhe (Germany), Petten (The Netherlands) and Seville (Spain). The Directorate-General is based in Brussels (Belgium).

As of March 2021, the JRC workforce was made up of 3 671 people, including permanent and contract personnel, research fellows, trainees, seconded national experts, scientific visitors, interimaires, and intramuros experts. In addition, the JRC hosts 260 staff from other Commission services that are located in JRC premises, totalling 3 931 individuals.

<sup>&</sup>lt;sup>4</sup> Including also security costs

With the exception of Brussels and Seville, all JRC sites are established on land that the hosting countries transferred to the JRC in the early 1960s in the form of long term leases. As a result, the JRC manages today 251 hectares of land, 40 km of internal roads and 266 buildings with a total surface area of some 283 559 m². This represents a 0.75% increase (2 200 m²) with respect to the figure reported for the DB2021, due to the finalisation of building 23B at JRC Ispra.

Four JRC sites host 31 large-scale experimental research facilities. These dedicated scientific infrastructures and installations are subject to compliance with the highest European and national standards for safety, security and protection. The safety requirements are all the more stringent where nuclear activities are conducted.

The premises and activities of the JRC are different from those of other Commission services, not only because most of the JRC sites and related infrastructures are owned by the Commission, the JRC is also responsible for all the utilities and most of the basic site services.

The JRC building policy is consistent with the provisions of Horizon Europe, as well as of Euratom 2021-2025. It is also aligned with the multi-annual JRC Work Programme intended to support European Union policies. Building projects are subject to change, since they have to accommodate strategic scientific orientations from the Commission.

#### Expenditure and surface area

JRC buildings are financed through the following budget lines:

Budget line	Description
01 01 01 13	Other management expenditure for "Horizon Europe" – direct research
01 01 02 13	Other management expenditure for "Euratom Research & Training Programme" – direct research

JRC buildings are presented per site and grouped according to the following categories:

- **Scientific, technical and office buildings**. This category includes buildings dedicated to (nuclear and non-nuclear) scientific activities, technical functions and offices. For mixed constructions (including laboratories, technical facilities and office space), a proportional allocation of common areas has been made.
- **Buildings to be demolished, discontinued or ready for ownership transfer**. The surfaces of buildings to be demolished is reported in this category until the real demolition takes place, in which case the relevant surface will be discounted. The surfaces of buildings awaiting demolition that are occupied at the time of writing are included as part of the available areas. This category also includes the surface of buildings that will be discontinued (total or partial closing down of certain areas due to regulatory requirements) or removed (temporary offices no longer needed).
- **Buildings under construction or planned**. This group includes buildings that are currently under construction or the construction of which will begin in the coming years. The surface of new buildings is reported in this category until the official occupation of the premises takes place. It should be noted that buildings may appear in this group during the preparatory phases of the project that may take years prior to the effective launching of the construction works. Projects above EUR 3 000 000 or projects

exceeding the double threshold of EUR 2 000 000 and 110% of the local price of comparable properties will be submitted to the Budget Authority for approval in accordance to Article 266 of the FR.

All JRC buildings are owned by the Commission with the exception of the JRC premises in Seville and Brussels. For the JRC premises in Seville, an estimate of the annual rent in 2022 is included in the Annex, while the JRC premises in Brussels are under the responsibility of the OIB and therefore reported on by the latter.

Expenses are mainly covered by administrative budget lines dedicated to *other management expenditure for* "Horizon Europe" (01 01 01 13) and "Euratom Research & Training Programme" (01 01 02 13).

Furthermore, certain JRC buildings are financed via budget line 12 04 03 JRC Decommissioning and Waste Management Programme. This is an operational budget line and therefore it does not fall under the provisions of Article 266 of the FR. Nevertheless, for completeness, all JRC buildings are reported in the present working document.

The table below summarises the main figures for the JRC sites at present:

Site	Type of Building	Area above ground (m²)	Non-office area (m²)	Office area (m²)	Amount DB 2022 (EUR)
Geel	Scientific, technical & office buildings	36.555	26.563	9.992	=
	To be demolished/discontinued	0	0	o	-
	Total surfaces available	36.555	26.563	9.992	-
	Total surfaces under construction	4.167	2.104	2.063	-
Ispra	Scientific, technical & office buildings	164.418	134.225	30.193	-
	To be demolished/discontinued	24.960	21.493	3.467	-
	Total surfaces available	189.378	155.718	33.660	-
	Total surfaces under construction	10.397	7.663	2.734	-
Karlsruhe <sup>5</sup>	Scientific, technical & office buildings	28.568	21.472	7.096	-
	To be demolished/discontinued	240	203	37	-
	Total surfaces available	28.808	21.675	7.133	-
	Total surfaces under construction	4.580	4.580	0	-
Petten	Scientific, technical & office buildings	21.071	15.206	5.865	-
	To be demolished/discontinued	0	o	$\theta$	-
	Total surfaces available	21.071	15.206	5.865	-
	Total surfaces under construction	400	400	0	-
Seville	Scientific, technical & office buildings	7.747	2.908	4.839	1.420.819
	To be demolished/discontinued	0	o	$  \theta  $	-
	Total surfaces available	7.747	2.908	4.839	1.420.819
	Total surfaces under construction	11.500	4.000	7.500	-
TOTAL	Scientific, technical & office buildings	258.359	200.374	57.985	1.420.819
	To be demolished/discontinued	25.200	21.696	3.504	-
	Total surfaces available	283.559	222.070	61.489	1.420.819
	Total surfaces under construction	31.044	18.747	12.297	-

<sup>&</sup>lt;sup>5</sup> Surfaces have been recalculated including surfaces above ground only.

In accordance with Article 266 (1) (a) of the FR, JRC buildings are presented in the Annex at the end of this section. The table includes the following information: budget line, site, type of building, name or identification, description, total surface excluding areas below ground level, office and non-office surfaces, type of contract, and the amount of the Draft Budget 2022, when applicable.

## Expected evolution of the global programming of surface area and locations for the coming years (building projects in planning phase already identified)

#### Introduction

In line with the JRC Strategy 2030, the JRC is continuously updating development plans for its sites which will include the infrastructure projects to be considered until 2030. Once building projects formally enter in the planning phase and the preliminary surfaces are known, they will be reported and eventually submitted to the Budget Authority in accordance to the provisions and thresholds currently set by the FR.

#### 2.2.1 **Geel**

The JRC-Geel site hosts the Directorate for Health, Consumers and Reference Materials and units from other JRC Directorate, as well as from DG HR. Research focuses on different aspects of the food chain, consumer products, medical devices, health technologies, chemicals, cancer and rare diseases, nutrition, and public health care systems. It operates EU Reference Laboratories and Centres producing reference materials for a variety of areas. Particular emphasis is put on the management of collective scientific knowledge in relevant areas and its translation into evidence for policy making.

In March 2021 there are 261 staff on-site occupying 17 buildings including offices, laboratories and other technical facilities deployed over 38 hectares of land. The site, which was founded in 1960, operates on a 99-year lease agreement with the Belgian body "Study Centre for Nuclear Energy" (SCK). Its operation is governed by a site licence from the competent authorities of the host country.

The plan for the JRC-Geel site integrates current and future operational and scientific requirements and foresees the realisation of the following projects:

#### Geel: On-going/recently finished projects

Not applicable. The last building project completed dates back from 2015.

#### **Geel: New projects**

The construction of a new building in order to host the Food Safety and Quality activities has been put on hold awaiting the outcome of the discussions on the next Multiannual Financial Framework. The building permit has now expired and the call for tender procedure, which was finalised, has to be redone. The laboratories of the Food Safety and Quality Unit have to ensure compliance with relevant ISO standards and statutory regulations. The new building will have a total gross surface of 4 167 m² of which 2 063 m² will be for offices and 2 104 m² for laboratories and technical areas. This building is expected to be above the threshold of Article 266 (5) of the FR and consequently it will be submitted to the European Parliament and to the Council for approval. It should be noted that the proposed surfaces are above the ones included in the Early Warning note which were based on a preliminary design of the building.

JRC Geel has a dedicated conference building that can host up to 150 people. This building is more than 50 years old and requires refurbishment. The refurbishment should allow using this facility for meetings,

conferences, social space for staff as well as for a visitor's centre to showcase the JRC as well as the Commission's work on citizen's wellbeing. It is the aim to develop this refurbishment in line with the New European Bauhaus concept where consultation with different stakeholders will be used to identify the relevant functionalities. This project is mentioned Pro Memoria and will be further developed during 2021.

#### **Geel: Demolitions**

In 2021, there are no demolitions foreseen. After the construction of the Food Safety and Quality building, the office space and the conventional laboratories in two other buildings will be discontinued. This will be reported by the JRC in due time.

The table below summarises the main changes for the JRC-Geel site in the coming years:

Geel (Belgium)	Total (m <sup>2</sup> )	Non-Office Space (m <sup>2</sup> )	Office Space (m²)
Scientific, technical & office buildings	36.555	26.563	9.992
Buildings to be discontinued	0	0	0
Total Surfaces available – Geel	36.555	26.563	9.992
Buildings planned	4.167	2.104	2.063

#### 2.2.2 **Ispra**

The JRC-Ispra site covers an area of 167 hectares with 211 buildings. The number of staff members on site amounts to 2 443 in March 2021, including JRC and other Commission services. The site has a perimeter of 6 km and 36 km of internal roads.

The site hosts staff from all JRC directorates as well as from DG HR, the OIB Social Infrastructures Ispra; the Medical Service Ispra; the PMO Ispra; a subsidiary of the Italian research organisation ENEA; Italian Authorities for decommissioning of Ispra1; "Nucleo Carabinieri Ispra"; Italian Fire Brigade; Italian Customs officers; as well as outlets in support of JRC services such as bank, post, travel agency, etc.

The plan for JRC-Ispra addresses the urban development of the site concentrating some 90% of the scientific and technical staff within an area representing about 10% of the site area ("Science Zone"), the aim being to overcome fragmentation and dispersion, to increase scientific efficiency, to facilitate multidisciplinary research and to reduce operational costs.

#### **Ispra: Recently finished projects**

- <u>Building 73</u> was partly refurbished; archive space has been converted into office space, therefore the surface has been consequently adapted. The resulting building has now a total surface of 475 m<sup>2</sup>, of which 318 m<sup>2</sup> is dedicated to office space.
- A general multi-purpose building (23B) for the VELA 10 and VELA 11 laboratories: the building will host experimental activities related to in-service conformity testing of cars, as a consequence of the recent concerns about the difference between exhaust emissions measured in laboratory based tests and on-road. The JRC has been identified as the Commission service that will carry out this market surveillance since it already has experience in vehicle testing in the existing VELA facilities (Vehicle Emission Laboratory). The construction is a two-storey prefabricated building of approximately

2.200 m<sup>2</sup> (gross ground floor area). The civil infrastructure has been delivered, the technical/scientific equipment is now being installed.

The above building projects are below the threshold of Article 266 (5) of the FR and consequently they did not require the formal approval of the European Parliament and of the Council.

#### **Ispra: On-going projects**

- New JRC Research Building (N° 102). This project has been approved by the European Parliament and by the Council in February 2017, as the total cost is above the threshold of Article 266 (5) of the FR. The building is currently in the commissioning phase. It will have a total gross area of 10 502 m², of which 8 933 m² will be above ground with 3 727 m² of office/research space. Research in this building will be aimed at providing scientific and technological support to European Union policies in the areas of Disaster risk management, security, transport and border security, demography and migration.
- Construction of a multi-purpose building (75F) for safety and security research laboratories (INS3L). The Ispra Nuclear Safeguards, Security & Standardization Laboratory (INS3L) will host all the experimental facilities for the nuclear security research and training currently located on the ESSOR nuclear reactor site (INE). The relocation of four laboratories from the INE premises is required due to the decommissioning activities planned in INE. The two-storey multipurpose building comprise a laboratory hall and an office block. In addition, there will be a technical room on the roof bringing the total area of the building to 1 464 m2<sup>6</sup>. The building is accompanied with a fenced outside test and training area having a superficial area of about 765 m2. The construction is planned to start in 2021 with an envisaged occupancy in Q2 2023. This construction falls below the ceiling of Article 266 (5) of the FR and consequently has not required the formal approval of the European Parliament and of the Council. The project will mainly be financed with credits from assigned revenue coming from third countries associated to the Euratom Programme.
- <u>Construction of an extension to the entrance building 1</u> (800 m<sup>2</sup>). It is planned to use this extension as an exhibition area to inform citizens about EU policy making and the relevance to their everyday life. The construction falls below the ceiling of Article 266 (5) of the FR, and consequently it did not require the formal approval of the European Parliament and of the Council.

In case other projects enter in the planning phase later in the year, they will be reported and eventually submitted to the Budget Authority for approval depending on the total cost.

#### **Ispra: Demolitions**

Demolitions are due to compensate the additional surfaces put at the disposal of JRC-Ispra as a consequence of the above mentioned projects. The updated demolition plan is as follows:

- In 2020, the JRC has demolished the following buildings: 33A and 56N for a total surface of 40 m<sup>2</sup>. These buildings are not included in the Annex.
- The programme of demolitions for 2021 includes buildings 29, 29A, 29B, 29C, 29H, 29O, 5, 5D, 5E, 5I, 20, 20D, 20F, 20L and 47for a total surface of 10 000 m<sup>2</sup> of which 1 300 m<sup>2</sup> are office space. These buildings are listed in the Annex.

<sup>&</sup>lt;sup>6</sup>Net floor area has been re-calculated since DB2021 taking account of the Commission's measuring code

- At the time of writing, demolitions between 2022 and 2024 are expected to account for some 6 040 m<sup>2</sup> of which 1 598 m<sup>2</sup> are of office space. The buildings considered for demolition are the following: 1C, 5A, 5B, 14B, 19A, 20M, 26, 33B, 63, 64, 67 68, 68B, 68C, 68D, 72, 72A, 77C, 77G and 77I although current plans are subject to potential modifications (i.e. demolition plans may be delayed due to ongoing scientific activities).
- The Annex includes other buildings expected to be demolished after 2025.

The table below summarises the main changes for the JRC-Ispra site in the coming years:

Ispra (Italy)	Total (m <sup>2</sup> )	Non-Office Space (m <sup>2</sup> )	Office Space (m²)
Scientific, technical & office buildings	164.418	134.225	30.193
Buildings to be demolished	24.960	21.493	3.467
Total Surfaces available – Ispra	189.378	155.718	33.660
Buildings under construction	10.397	7.663	2.734

### 2.2.3 Karlsruhe

The JRC-Karlsruhe site hosts the Directorate for Nuclear Safety and Security. The site hosts 307 staff from JRC and DG HR (status March 2021). It is deployed over 12 Wings of a larger complex on 13.6 hectares of land. The JRC-Karlsruhe is a nuclear facility, and owns two licences according to §9 of the German Atomic Law, as well as a licence according to §12 of the Radioprotection Law.

Its main scientific activities are dedicated to investigating safety and security aspects of the nuclear fuel cycle. The primary concern of the Directorate has always been to ensure the safety and security of the nuclear research at the site and good and safe working conditions for the staff. After nearly 60 years of existence, ad hoc refurbishing has reached its limits, and considering the increasing maintenance costs of an ageing facility and the evolution of radio-protection and security regulations, a comprehensive renovation of the facilities is being undertaken.

The scientific activities are carried out in different buildings (so-called "Wings") which have been reported in the previous working documents as a single Building A-B-D-E-F-G. For the sake of clarity, the number of square meters per building above ground has been indicated in the annexed table and so will be reported in future documents.

# Karlsruhe: On-going/recently finished projects

Construction of a new Laboratory Building (Wing M). This project has been approved by the European Parliament and by the Council in May 2016, as the total cost is above the threshold of 266 (5) of the FR. This Wing is intended to house, in a single facility, activities that involve the handling of radioactive materials (currently distributed among several wings). The civil works started in September 2016 with a construction/commissioning timeframe of 40 months. The Laboratory building will have a total gross area of 6.440 m², of which 4 580 m² will be of non-office space above ground. The construction of the building Wing M ("Brickwork") was finished in 2019. The works in the building for the technical installations are ongoing and have delays due to contractual difficulties with the company in charge. Negotiations are going on with the objective to reach an arrangement with one of the main project contractors. Due to the current COVID-19 crisis, further delays in the implementation are to be expected.

# **Karlsruhe: New projects**

Whereas Wing M will host the laboratories with medium levels of radioactivity, laboratories with low levels of radioactivity will be concentrated in wing A, already in operation since the beginning (~60 years). The mandatory refurbishment of the technical installations and of the building of Wing A itself will therefore enter into the planning phase.

# **Karlsruhe: Demolitions**

The only demolition works in the site correspond to the replacement of the existing Guards house (Wing H). The demolition will take place, once the security headquarter in Wing H is moved to the new physical protection centre in Wing M.

In the future, it is foreseen that Wings F and G shall be de-nuclearized and dismantled. After the completion of Wing M, the renovation of Wing A and the transfer of scientific installations and of radioactive and nuclear materials to the new laboratory building, the wings F and G are no further necessary for scientific research purposes.

A proper planning of the decommissioning of the Wings F and G and the discussions of the boundary conditions linked to the nuclear licence should start in an early phase to guarantee that the works for the decommissioning can start as soon as possible.

The table below summarises the main changes for the JRC- Karlsruhe site in the coming years:

Karlsruhe (Germany)	Total (m <sup>2</sup> ) <sup>7</sup>	Non-Office Space (m <sup>2</sup> )	Office Space (m²)
Scientific, technical & office buildings	28.568	21.472	7.096
Buildings to be demolished	240	203	37
Total Surfaces available – Karlsruhe	28.808	21.675	7.133
Buildings under construction	4 580	4 580	0

### 2.2.4 Petten

The JRC-Petten site hosts the Directorate for Energy, Transport and Climate and units from other JRC Directorates. The site occupies an area of about 32 hectares, which was granted to the Community under a hereditary ground lease by the Kingdom of The Netherlands for 99 years on 25 July 1961. The campus comprises a total of 27 buildings including a club house located in Bergen, less than 15 km away from the Petten site. The Petten site numbers 247 staff in March 2021 from the JRC and DG HR.

The JRC-Petten site hosts a High Flux Reactor (HFR) in use since 1961. It is the property of the European Commission and it is operated by the Nuclear Research and Consultancy Group (NRG). The JRC-site shares the Forum building (including a restaurant, auditorium and meeting rooms) with the adjacent fellow research organisations TNO-ECN (Energieonderzoek Centrum Nederland), NRG and Curium. This building is located on the TNO-ECN side of the Petten campus which has consequences on traffic, movements and security.

<sup>&</sup>lt;sup>7</sup> Surfaces have been recalculated including surfaces above ground only

# Petten: On-going/recently finished projects

— It is a site-wide objective to use and adapt existing infrastructure in support of the JRC Scientific Strategy, by overhauling redundant existing space to establish a "creative and collaborative" space on the JRC-Petten site. Having completed the partial removal of redundant structures in building 310 in 2018, the creation of a <u>Creative Hub</u> is the next step. The second phase involves the engineering and future construction of a meeting room, a large seating and presentation area and a coffee corner. The engineering phase has been completed in 2020 and the construction will be planned according to the ongoing revision of the Site Development Plan.

The construction falls below the ceiling of Article 266 (5) of the FR and consequently it will not require the formal approval of the European Parliament and of the Council.

- A battery laboratory for battery cell performance and materials testing has already been operational in Petten for several years. The existing laboratory for battery cell performance and materials testing, located in building 314, will be extended with an additional 50 m² in external facilities. The construction falls below the ceiling of Article 266 (5) of the FR and consequently it will not require the formal approval of the European Parliament and of the Council.
- In 2020 the procurement procedure for the future construction of a new energy-efficient <u>Access and Security Centre (ASC)</u> at the main entrance to the JRC Petten site did not result in award of a contract due to receipt of financially non-admissible tender(s). As a consequence, the engineering phase for a new security building has been started in 2021, aiming for construction in 2022-2024. The overall investment is aimed to remain below the threshold of Article 266 (5) of the FR and consequently does not require the formal approval of the European Parliament and of the Council.

# Petten: New projects

— Several smaller projects are currently being considered for the period 2021-22. Once they formally enter into the planning phase and the preliminary surfaces are known, they will be reported and eventually submitted to the Budget Authority for approval, where applicable.

# **Petten: Demolitions/removals**

No demolitions are foreseen for the reporting period.

The table below summarises the main changes for the JRC- Petten site in the coming years:

Petten (The Netherlands)	Total (m <sup>2</sup> )	Non-Office Space (m <sup>2</sup> )	Office Space (m²)
Scientific, technical & office buildings	21.071	15. 206	5.865
Buildings to be demolished	0	0	0
Total Surfaces available – Petten	21.071	15.206	5.865
Buildings under construction	4008	400	0

<sup>&</sup>lt;sup>8</sup> Access and Security Centre, under revision

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### 2.2.5 Seville

JRC-Seville was established in 1994 to host the former Institute for Prospective Technological Studies. It currently hosts the Directorate for Growth and Innovation along with units from other JRC Directorates. The JRC-Seville rents part of the Expo building situated in the "Isla de la Cartuja" in Seville, originally built to house the headquarters for the Universal Exposition of Seville in 1992. The building belongs to a public-sector company (EPGASA, former AGESA - Empresa Pública de Gestión de Activos). The rental contract is renewed on a yearly basis.

Based on an agreement with the European Commission, the Spanish authorities contribute to the rent corresponding to 1.800 m2, while the rest of the surface (5 947 m2 plus storage rooms and parking spaces below ground level) is paid for by the JRC. The yearly rent for these surfaces, including areas below ground level, is EUR 1 420 819 in 2021. The site numbers 376 staff in March 2021, assigned to JRC and DG HR.

The currently occupied EXPO building is a 30-year old building which presents several flaws negatively impacting on JRC operations. To overcome this situation, various options had been considered including the further expansion of the JRC premises in the current building, rental of another building, acquisition of an existing building, and constructing a new building, with or without concession of land by the host Member State.

# Seville: On-going/recently finished projects

Not applicable.

# Seville: New projects

The JRC submitted on 18/12/2013 an Early Warning note according to Article 266 (2) of the FR intended to inform the European Parliament and Council about its intention to launch a prospection of the local market with a view to evaluating the option of a real estate investment in Seville. The JRC has carried out feasibility studies to define the requirements for its premises and the financial viability of the investment.

The construction of a bespoke building is planned to be done on land that will be made available on concession terms by local authorities. The project's scope has been defined, and an updated Early Warning note will be submitted in spring 2021. The investment timeline depends on the availability of funds, the negotiation with local authorities and a final decision by the Commission, with a favourable scenario involving a potential real estate project between 2022 and 2024. The new building would have an estimated total built surface above ground of some 11 500 m<sup>2</sup>, with around 7 500 m<sup>2</sup> of usable surface for office and meeting spaces. The cost is expected to be above the threshold of 266 (5) of the FR and consequently a file will be submitted to the European Parliament and to the Council for prior approval.

# **Seville: Demolitions**

Not applicable.

The table below summarises the main changes for the JRC- Seville site in the coming years:

Seville (Spain)	Total (m <sup>2</sup> )	Non-Office Space (m <sup>2</sup> )	Office Space (m²)
Scientific, technical & office buildings*	7.747	2.908	4.839
Buildings to be demolished	0	0	0
Total Surfaces available – Seville	7.747	2.908	4.839

Buildings under construction**	~11.500	~4.000	~7.500
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<sup>\*</sup>Total rented surface not including building's common areas

# Final terms and costs regarding project implementation of new buildings projects previously submitted to the Budget Authority

As indicated in the previous section, the following buildings have been submitted to the Budget Authority according to the provisions of the FR: Articles 266 (2) (Early Warning) and (3) ("Procédure immobilière") of the FR.

JRC site	Building	PI date of approval	Project status
Sevilla	New JRC Building	Early Warning note submitted on 18/12/13, will be re-submitted in spring 2021 to take account of a change in parameters	Preparatory phase (preparation of a design contest)
Geel	Food Safety and Quality	Early Warning note submitted 04/05/15	Preparatory phase. Design to be updated for new environmental legislation because previous building permit has expired.
Karlsruhe	New Laboratory Building (Wing M).	Early Warning note submitted on 20/11/2014 and full dossier on 20/04/2016	The file was discussed at the COBU meeting of 24/05/2016 and at the COMBUD meeting of 26/05/2016, receiving favourable opinion
Ispra	New JRC Research Building 102	Early Warning note submitted on 18/12/13 and full dossier on 03/01/2017	The file was discussed at the COMBUD meeting of 17/01/2017 and at the COBU meeting of 09/02/2017, receiving favourable opinion

There is no building project submitted to the European Parliament and to the Council that has been completed in the last reporting period. The total cost of the above projects will be reported when completed.

<sup>\*\*</sup>Total built surface for a stand-alone building, all surfaces included.

# 2.2.6 Annex. Expenditure and surface areas of JRC buildings

Budget Line 01 01 01 13/01 01 02 13 - Support expenditure for "Horizon Europe" and "Euratom Research & Training Programme"

Site	Type of Building	Building ld.	Description	Area above ground (m2)	Non-office area (m2)	Office area (m2)	Type of contract	Amount in DB 2022 (€)
Geel	Scientific, technical & office buildings	10	MB: Main Building	5.360	3.724	1.636	Owned	n/a
Geel	Scientific, technical & office buildings	20	VGB: Van De Graaff Building	2.884	2.399	485	Owned	n/a
Geel	Scientific, technical & office buildings	50	LIB: LINAC Building	5.124	4.056	1.068	Owned	n/a
Geel	Scientific, technical & office buildings	51	Flight path cabins	1.855	1.855	0	Owned	n/a
Geel	Scientific, technical & office buildings	60	SMB: Site Management Building	2.764	1.725	1.039	Owned	n/a
Geel	Scientific, technical & office buildings	110	CB: Chemical Building	1.242	721	521	Owned	n/a
Geel	Scientific, technical & office buildings	130	BCB: BCR Building	2.168	1.503	665	Owned	n/a
Geel	Scientific, technical & office buildings	190	SB: Storage Building	3.276	2.959	317	Owned	n/a
Geel	Scientific, technical & office buildings	200	RMPB: Reference Materials Processing Building	3.584	2.483	1.101	Owned	n/a
Geel	Scientific, technical & office buildings	81	CAB: Cafeteria Building	665	665	0	Owned	n/a
Geel	Scientific, technical & office buildings	100	CFB: Conference Building	779	779	0	Owned	n/a
Geel	Scientific, technical & office buildings	70	DPB: Dangerous Products Building	163	163	0	Owned	n/a
Geel	Scientific, technical & office buildings	90	HVB: High Voltage Building	541	541	0	Owned	n/a
Geel	Scientific, technical & office buildings	170	PS: Pumping Stations	19	19	0	Owned	n/a
Geel	Scientific, technical & office buildings	40	MSB: Mass Spectrometry Building	2.888	2.215	673	Owned	n/a
Geel	Scientific, technical & office buildings	210	New Administrative Building	2.203	102	2.101	Owned	n/a
Geel	Scientific, technical & office buildings	005 (old 222)	SHES: Safety, Health, Environment & Security Bldg.	1.040	654	386	Owned	n/a
Geel	To be demolished / discontinued	n/a	n/a	0	0	0	n/a	n/a
Geel	Total surfaces available			36.555	26.563	9.992		0
Geel	Construction to be launched	230	Food Safety Building	4.167	2.104	2.063	Owned	n/a
Geel	Total surfaces under construction			4.167	2.104	2.063		0
Ispra	Scientific, technical & office buildings	100	IPR-100 Environmental Research Building	10.987	8.483	2.504	Owned	n/a
Ispra	Scientific, technical & office buildings	101	IPR-101 Life Sciences Building	10.961	8.704	2.257	Owned	n/a
Ispra	Scientific, technical & office buildings	1	IPR-01 Main Entry incl. extension	2.493	2.220	273	Owned	n/a
Ispra	Scientific, technical & office buildings	110	IPR-110 New Childcare Facility	1.787	1.759	28	Owned	n/a
Ispra	Scientific, technical & office buildings	14	IPR-14-1 Transformer station ; Electricians	610	599	11	Owned	n/a

			Offices					
Ispra	Scientific, technical & office buildings	15	IPR-15-1 Fire Brigade	806	788	18	Owned	n/a
Ispra	Scientific, technical & office buildings	18	IPR-18-1 Central Workshop	4.746	4.232	514	Owned	n/a
Ispra	Scientific, technical & office buildings	20A	IPR-20A Laboratories & Offices	3.036	2.912	124	Owned	n/a
Ispra	Scientific, technical & office buildings	23B	IPR-23B Vela 10 – 11	2.200	2.200	0	Owned	n/a
Ispra	Scientific, technical & office buildings	24	IPR-24-1 Laboratories	2.732	2.732	0	Owned	n/a
Ispra	Scientific, technical & office buildings	25B	IPR-25B Laboratories	191	137	54	Owned	n/a
Ispra	Scientific, technical & office buildings	26B	IPR-26B Offices	3.034	1.285	1.749	Owned	n/a
Ispra	Scientific, technical & office buildings	27	IPR-27-1 Laboratories & Offices	926	576	350	Owned	n/a
Ispra	Scientific, technical & office buildings	27B	IPR-27B-1 Laboratories & Offices	1.864	1.041	823	Owned	n/a
Ispra	Scientific, technical & office buildings	28E	IPR-28E-1 Transformer Room	62	62	0	Owned	n/a
Ispra	Scientific, technical & office buildings	35	IPR-35-1 Drinkable Water Reservoirs	284	284	0	Owned	n/a
Ispra	Scientific, technical & office buildings	36	IPR-36-1 Laboratories & Offices	6.307	3.739	2.568	Owned	n/a
Ispra	Scientific, technical & office buildings	36B	IPR-36B-1 Conference Rooms	320	293	27	Owned	n/a
Ispra	Scientific, technical & office buildings	36C	IPR-36C-1 Learning Centre & Offices	285	145	140	Owned	n/a
Ispra	Scientific, technical & office buildings	36D	IPR-36D-1 IT Helpdesk & Storage	551	484	67	Owned	n/a
Ispra	Scientific, technical & office buildings	4	IPR-04-1 Medical Service	1.705	1.273	432	Owned	n/a
Ispra	Scientific, technical & office buildings	40	IPR-40-1 Laboratories & Offices	2.169	1.896	273	Owned	n/a
Ispra	Scientific, technical & office buildings	41F	IPR-41F-1 Drum Waste Final Treatment Facility	379	379	0	Owned	n/a
Ispra	Scientific, technical & office buildings	42	IPR-42-1 ECO Reactor - Laboratories	3.311	3.189	122	Owned	n/a
Ispra	Scientific, technical & office buildings	42A	IPR-42A-1 Offices	1.390	979	411	Owned	n/a
Ispra	Scientific, technical & office buildings	42C	IPR-42C-1 Transformer Room	79	79	0	Owned	n/a
Ispra	Scientific, technical & office buildings	43	IPR-43-1 East Entry - Guards Shelter & Roofage	4	4	0	Owned	n/a
Ispra	Scientific, technical & office buildings	44	IPR-44 Laboratories & Offices	3.233	1.584	1.649	Owned	n/a
Ispra	Scientific, technical & office buildings	45	IPR-45-1 Laboratories & Offices	1.258	620	638	Owned	n/a
Ispra	Scientific, technical & office buildings	45M	IPR-45M-1 Laboratory	59	59	0	Owned	n/a
Ispra	Scientific, technical & office buildings	450	IPR-45O-1 Laboratories	61	61	0	Owned	n/a
Ispra	Scientific, technical & office buildings	46	IPR-46-1 Offices	1.782	1.527	255	Owned	n/a
Ispra	Scientific, technical & office buildings	461	IPR-46I Offices	872	408	464	Owned	n/a
Ispra	Scientific, technical & office buildings	48	IPR-48 Laboratories & Offices	4.093	3.491	602	Owned	n/a
Ispra	Scientific, technical & office buildings	49A	IPR-49A-1 Experimental Fuels Depository	49	49	0	Owned	n/a
Ispra	Scientific, technical & office buildings	52	IPR-52 Laboratories	1.299	1.212	87	Owned	n/a
Ispra	Scientific, technical & office buildings	531	IPR-53I-1 Laboratory	863	863	0	Owned	n/a
Ispra	Scientific, technical & office buildings	54	IPR-54-1 Lake Water Filter & Workshop	589	589	0	Owned	n/a

Ispra	Scientific, technical & office buildings	55	IPR-55-1 Incoming Water Treatment	569	527	42	Owned	n/a
Ispra	Scientific, technical & office buildings	58	IPR-58 Laboratories & Offices	2.852	2.034		Owned	n/a
Ispra	Scientific, technical & office buildings	59	IPR-59 Co-Generation Plant (building)	1.820	1.701	119	Owned	n/a
Ispra	Scientific, technical & office buildings	59A	IPR-59A Workshop & Dressing Room	746	672	74	Owned	n/a
Ispra	Scientific, technical & office buildings	59K	IPR-59K Offices	684	318	366	Owned	n/a
Ispra	Scientific, technical & office buildings	CH	IPR-10-1 Club House	1.603	1.545	58	Owned	n/a
Ispra	Scientific, technical & office buildings	59Q	IPR-59Q-1 Site Cleaning Depository	253	253	0	Owned	n/a
Ispra	Scientific, technical & office buildings	59U	IPR-59U-1 Offices	1.063	660	403	Owned	n/a
Ispra	Scientific, technical & office buildings	5L	IPR-05L-1 Security Service	2.631	2.246	385	Owned	n/a
Ispra	Scientific, technical & office buildings	6	IPR-06-1 Offices	1.409	564	845	Owned	n/a
Ispra	Scientific, technical & office buildings	62A	IPR-62A Financial Police Offices	203	120	83	Owned	n/a
Ispra	Scientific, technical & office buildings	66	IPR-66-1 Offices	982	452	530	Owned	n/a
Ispra	Scientific, technical & office buildings	69C	IPR-69C-1 Workshop	590	460	130	Owned	n/a
Ispra	Scientific, technical & office buildings	6A-6B	IPR-06A-06B-1 Offices	3.016	1.609	1.407	Owned	n/a
Ispra	Scientific, technical & office buildings	73	IPR-73-1 Offices	476	236	240	Owned	n/a
Ispra	Scientific, technical & office buildings	74	IPR-74-1 Offices	377	123	254	Owned	n/a
Ispra	Scientific, technical & office buildings	74B	IPR-74B PMO archive	49	49	0	Owned	n/a
Ispra	Scientific, technical & office buildings	84A	IPR-84A-1 Main gate - Zone A Control Post	470	470	0	Owned	n/a
Ispra	Scientific, technical & office buildings	14A	IPR-14A Electricians Warehouse	34	34	0	Owned	n/a
Ispra	Scientific, technical & office buildings	14C	IPR-14C Garage ; Storage Depot	62	62	0	Owned	n/a
Ispra	Scientific, technical & office buildings	15J	IPR-15J Annex to Fire Brigade	384	366	18	Owned	n/a
Ispra	Scientific, technical & office buildings	15E	IPR-15E Fire Brigade: Training Tower	116	116	0	Owned	n/a
Ispra	Scientific, technical & office buildings	15F	IPR-15F Fire Brigade: Extension (Kitchen)	163	163	0	Owned	n/a
Ispra	Scientific, technical & office buildings	17A	IPR-17A Depot of Bonded Goods	1.143	1.143	0	Owned	n/a
Ispra	Scientific, technical & office buildings	18M	IPR-18M Methane Relay Substation	60	60	0	Owned	n/a
Ispra	Scientific, technical & office buildings	18P	IPR-18P Central Library	1.035	438	597	Owned	n/a
Ispra	Scientific, technical & office buildings	1A	IPR-01A Police Station	508	450	58	Owned	n/a
Ispra	Scientific, technical & office buildings	1B	IPR-01B Main Gate	1.085	1.085	0	Owned	n/a
Ispra	Scientific, technical & office buildings	1E	IPR-01E Guards Shelter	2	2	0	Owned	n/a
Ispra	Scientific, technical & office buildings	20H	IPR-20H Laboratories	388	185	203	Owned	n/a
Ispra	Scientific, technical & office buildings	201	IPR-20I Laboratories & Offices	1.497	1.226	271	Owned	n/a
Ispra	Scientific, technical & office buildings	21L	IPR-21L Transformer Room	34	34	0	Owned	n/a
Ispra	Scientific, technical & office buildings	24D	IPR-24D Offices	287	203	84	Owned	n/a
Ispra	Scientific, technical & office buildings	24G	IPR-24G Garage - Storage	52	52	0	Owned	n/a
Ispra	Scientific, technical & office buildings	24J	IPR-24J Mobile Building - Tent as Depository	89	89	0	Owned	n/a

Scientific, technical & office buildings	26A	IPR-26A Offices	3.140	1.299	1.841	Owned	n/a
Scientific, technical & office buildings	27C	IPR-27C Garage	109	109	0	Owned	n/a
Scientific, technical & office buildings	341	IPR-34I Laboratory	20	20	0	Owned	n/a
Scientific, technical & office buildings	36E	IPR-36E Interpreters Cabins	200	200	0	Owned	n/a
Scientific, technical & office buildings	40B	IPR-40B Active Liquids Reservoir	93	93	0	Owned	n/a
Scientific, technical & office buildings	41	IPR-41 Waste Treatment Facility	629	616	13	Owned	n/a
Scientific, technical & office buildings	41D	IPR-41D Temporary Active Waste Deposit	308	308	0	Owned	n/a
Scientific, technical & office buildings	41G	IPR-41G Active Waste Depository	446	446	0	Owned	n/a
Scientific, technical & office buildings	411	IPR-41I Active Waste Depository	306	306	0	Owned	n/a
Scientific, technical & office buildings	42B	IPR-42B Gas Storage Tanks & Filter Installation	69	69	0	Owned	n/a
Scientific, technical & office buildings	42E	IPR-42E Workshop & Offices	196	87	109	Owned	n/a
Scientific, technical & office buildings	45E	IPR-45E Laboratory - Meeting Room	292	113	179	Owned	n/a
Scientific, technical & office buildings	46D	IPR-46D Offices (former Laboratories)	480	285	195	Owned	n/a
Scientific, technical & office buildings	4C	IPR-04C Gas Bottles Store	8	8	0	Owned	n/a
Scientific, technical & office buildings	4D	IPR-04D Chemical Reactants Warehouse	7	7	0	Owned	n/a
Scientific, technical & office buildings	54A	IPR-54A Canopy - Parking Lot	154	154	0	Owned	n/a
Scientific, technical & office buildings	54B	IPR-54B HVAC Workshop & Offices	199	119	80	Owned	n/a
Scientific, technical & office buildings	56C	IPR-56C Water Pump	71	71	0	Owned	n/a
Scientific, technical & office buildings	56G	IPR-56G Biological Disc Filters	115	115	0	Owned	n/a
Scientific, technical & office buildings	56J	IPR-56J Methane Relay	6	6	0	Owned	n/a
Scientific, technical & office buildings	56M	IPR-56M Storage	100	100	0	Owned	n/a
Scientific, technical & office buildings	58A	IPR-58A Offices	2.475	1.559	916	Owned	n/a
Scientific, technical & office buildings	59F	IPR-59F Lubricants Deposit	20	20	0	Owned	n/a
Scientific, technical & office buildings	46D	IPR-59J Site Cleaning Office	70	26	44	Owned	n/a
Scientific, technical & office buildings	59P	IPR-59P Water Measurements Room	36	36	0	Owned	n/a
Scientific, technical & office buildings	59R	IPR-59R Spare Parts Warehouse	3.292	3.249	43	Owned	n/a
Scientific, technical & office buildings	59T	IPR-59T Masons Depository	812	812	0	Owned	n/a
Scientific, technical & office buildings	59X	IPR-59X Heat Pumps	356	356	0	Owned	n/a
Scientific, technical & office buildings	62B	IPR-62B Customs Gate - Guards Shelter	12	12	0	Owned	n/a
Scientific, technical & office buildings	62C	IPR-62C Bonded Warehouse	297	270	27	Owned	n/a
Scientific, technical & office buildings	69A	IPR-69A Laboratory	644	631	13	Owned	n/a
Scientific, technical & office buildings	78A	IPR-78A Fire Department: Dormitory	61	61	0	Owned	n/a
Scientific, technical & office buildings	78B	IPR-78B Fire Department: Social Room	104	67	37	Owned	n/a
Scientific, technical & office buildings	86B	IPR-86B Laboratories	2.928	2.747	181	Owned	n/a
Scientific, technical & office buildings	97	IPR-97 ESSOR Central Warehouse	874	855	19	Owned	n/a
	Scientific, technical & office buildings	Scientific, technical & office buildings	Scientific, technical & office buildings Scientific, technical & office buildi	Scientific, technical & office buildings Scientific, technical & office buildi	Scientific, technical & office buildings Scientific, technical & office buildi	Scientific, technical & office buildings         27C         IPR-27C Garage         109         109         0           Scientific, technical & office buildings         341         IPR-36E Interpreters Cabins         200         20         0           Scientific, technical & office buildings         36E         IPR-40B Active Liquids Reservoir         93         93         0           Scientific, technical & office buildings         41D         IPR-40B Active Liquids Reservoir         93         93         0           Scientific, technical & office buildings         41D         IPR-41D Temporary Active Waste Depository         308         308         0           Scientific, technical & office buildings         41D         IPR-41G Active Waste Depository         306	Scientific, technical & office buildings         27C         IPR-27C Garage         109         109         0         Owned           Scientific, technical & office buildings         34I         IPR-34L Laboratory         20         20         0         Owned           Scientific, technical & office buildings         40B         IPR-40B Active Liquids Reservoir         93         93         0         Owned           Scientific, technical & office buildings         41D         IPR-41D Temporary Active Waste Depository         308         308         0         Owned           Scientific, technical & office buildings         41D         IPR-41D Temporary Active Waste Depository         446         446         0         Owned           Scientific, technical & office buildings         41I         IPR-41B Active Waste Depository         308         306         0         Owned           Scientific, technical & office buildings         42B         IPR-42B Gas Storage Tanks & Filter         69         69         0         Owned           Scientific, technical & office buildings         45E         IPR-42E Workshop & Offices         196         87         109         Owned           Scientific, technical & office buildings         45E         IPR-42E Workshop & Offices         196         87         109         Owned<

Ispra	Scientific, technical & office buildings	99	IPR-99 ESSOR Workshop	968	953	15	Owned	n/a
Ispra	Scientific, technical & office buildings	AN	IPR-10M Ext. Garderie & Nursery ("Asilo Aquilone")	404	404	0	Owned	n/a
Ispra	Scientific, technical & office buildings	GRD	IPR-GARDERIE Garderie	593	582	11	Owned	n/a
Ispra	Scientific, technical & office buildings	151	IPR-15I Fire Brigade: Garage	272	272	0	Owned	n/a
Ispra	Scientific, technical & office buildings	16A	IPR-16A Liquid Nitrogen Store	12	12	0	Owned	n/a
Ispra	Scientific, technical & office buildings	17	IPR-17 Central Warehouse - Bonded Warehouse	1.576	1.456	120	Owned	n/a
Ispra	Scientific, technical & office buildings	18A	IPR-18A Storage	131	131	0	Owned	n/a
Ispra	Scientific, technical & office buildings	1D	IPR-01D Transport Office	267	204	63	Owned	n/a
Ispra	Scientific, technical & office buildings	21M	IPR-21M Garage	56	56	0	Owned	n/a
Ispra	Scientific, technical & office buildings	24B	IPR-24B Gas Bottles Store	20	20	0	Owned	n/a
Ispra	Scientific, technical & office buildings	28F	IPR-28F Laboratories & Offices	2.305	1.621	684	Owned	n/a
Ispra	Scientific, technical & office buildings	30B	IPR-30B Transformer Room	55	55	0	Owned	n/a
Ispra	Scientific, technical & office buildings	33A	IPR-33A Storage	16	16	0	Owned	n/a
Ispra	Scientific, technical & office buildings	39B	IPR-39B Radioactive Materials Cooling Basin	16	16	0	Owned	n/a
Ispra	Scientific, technical & office buildings	40A	IPR-40A Garage	377	365	12	Owned	n/a
Ispra	Scientific, technical & office buildings	40C	IPR-40C Transformer Room	61	61	0	Owned	n/a
Ispra	Scientific, technical & office buildings	40D	IPR-40D Workshop - Depository	158	158	0	Owned	n/a
Ispra	Scientific, technical & office buildings	41A	IPR-41A Temporary Active Waste Deposit	300	300	0	Owned	n/a
Ispra	Scientific, technical & office buildings	41B	IPR-41B Clearance of Materials	210	210	0	Owned	n/a
Ispra	Scientific, technical & office buildings	41E	IPR-41E Drum Waste Treatment Facility	344	344	0	Owned	n/a
Ispra	Scientific, technical & office buildings	41M	IPR-41M Interim Storage Facility	5.433	5.405	28	Owned	n/a
Ispra	Scientific, technical & office buildings	42D	IPR-42D Explosives Depository	40	40	0	Owned	n/a
Ispra	Scientific, technical & office buildings	45B	IPR-45B Workshop	60	60	0	Owned	n/a
Ispra	Scientific, technical & office buildings	45C	IPR-45C Utility Room	11	11	0	Owned	n/a
Ispra	Scientific, technical & office buildings	45F	IPR-45F Transformer Room	30	30	0	Owned	n/a
Ispra	Scientific, technical & office buildings	46C	IPR-46C Canopy - Transformer Room	30	30	0	Owned	n/a
Ispra	Scientific, technical & office buildings	51	IPR-51-1 Laboratories & Offices	1.620	1.193	427	Owned	n/a
Ispra	Scientific, technical & office buildings	51C	IPR-51C Old Tower	70	70	0	Owned	n/a
Ispra	Scientific, technical & office buildings	52A	IPR-52A Radioactive Effluents Storage Tank	309	309	0	Owned	n/a
Ispra	Scientific, technical & office buildings	56N	IPR-56N Depository for Incinerator Materials	24	24	0	Owned	n/a
Ispra	Scientific, technical & office buildings	57	IPR-57 Lake Water Pumps	233	233	0	Owned	n/a
Ispra	Scientific, technical & office buildings	591	IPR-591 Pump Room	5	5	0	Owned	n/a
Ispra	Scientific, technical & office buildings	5C	IPR-05C Transformer Room	44	44	0	Owned	n/a

Ispra	Scientific, technical & office buildings	63D	IPR-63D Utility Room	8	8	0	Owned	n/a
Ispra	Scientific, technical & office buildings	59E	IPR-59E Transformer Room	64	64	0	Owned	n/a
Ispra	Scientific, technical & office buildings	72B	IPR-72B Transformer Room - Access Tech. Gallery	50	50	0	Owned	n/a
Ispra	Scientific, technical & office buildings	72C	IPR-72C-1 Laboratory & Offices	884	477	407	Owned	n/a
Ispra	Scientific, technical & office buildings	77B	IPR-77B Radioactivity Measurement Station no. 9	28	28	0	Owned	n/a
Ispra	Scientific, technical & office buildings	77D	IPR-77D Radioactivity Measurement Station no. 7	35	35	0	Owned	n/a
Ispra	Scientific, technical & office buildings	77F	IPR-77F Radioactivity Measurement Station no. 5	35	35	0	Owned	n/a
Ispra	Scientific, technical & office buildings	77H	IPR-77H Radioactivity Measurement Station no. 3	38	38	0	Owned	n/a
Ispra	Scientific, technical & office buildings	77J	IPR-77J Radioactivity Measurement Station no. 8b	8	8	0	Owned	n/a
Ispra	Scientific, technical & office buildings	77R	IPR-77R AMS Greenhouse Gas Tower	560	560	0	Owned	n/a
Ispra	Scientific, technical & office buildings	80	IPR-80 ESSOR Reactor	4.294	4.269	25	Owned	n/a
Ispra	Scientific, technical & office buildings	81	IPR-81 ADECO Laboratory	7.917	7.488	429	Owned	n/a
Ispra	Scientific, technical & office buildings	82	IPR-82 ESSOR Reactor: ATFT - HBR	4.740	4.723	17	Owned	n/a
Ispra	Scientific, technical & office buildings	83A	IPR-83A Offices - Old Water Treatment Tower	209	209	0	Owned	n/a
Ispra	Scientific, technical & office buildings	84	IPR-84 Offices	1.553	892	661	Owned	n/a
Ispra	Scientific, technical & office buildings	85	IPR-85 ESSOR Diesel Generator	268	268	0	Owned	n/a
Ispra	Scientific, technical & office buildings	86	IPR-86 ESSOR: Cooling Tower	669	669	0	Owned	n/a
Ispra	Scientific, technical & office buildings	87	IPR-87 Ex Steam Generator	427	427	0	Owned	n/a
Ispra	Scientific, technical & office buildings	87B	IPR-87B Depository for Lubricant Oils & Poisons	40	40	0	Owned	n/a
Ispra	Scientific, technical & office buildings	92	IPR-92 New Containers Depository	750	750	0	Owned	n/a
Ispra	Scientific, technical & office buildings	9A	IPR-09A Residences nos. 58-60	212	212	0	Owned	n/a
Ispra	Scientific, technical & office buildings	9B	IPR-09B Residences nos. 54-56	252	252	0	Owned	n/a
Ispra	Scientific, technical & office buildings	9C	IPR-09C Residences nos. 64	153	153	0	Owned	n/a
Ispra	Scientific, technical & office buildings	9D	IPR-09D Residences nos. 62	355	283	72	Owned	n/a
Ispra	Scientific, technical & office buildings	16B	IPR-16B Special waste and gas bottle store	529	507	22	Owned	n/a
Ispra	To be demolished in 2021	29	IPR-29-1 Laboratories	1.416	1.223	193	Owned	n/a
Ispra	To be demolished in 2021	29A	IPR-29A Laboratories & Offices	476	233	243	Owned	n/a
Ispra	To be demolished in 2021	29B	IPR-29B Laboratories & Offices	1.963	1.612	351	Owned	n/a
Ispra	To be demolished in 2021	29C	IPR-29C-1 Soil archive	117	117	0	Owned	n/a
Ispra	To be demolished in 2021	29H	IPR-29H Laboratory	133	133	0	Owned	n/a

Ispra To be demolished in 2021		290	IPR-29O Gas Bottles Store	17	17	0	Owned	n/a
Ispra	To be demolished in 2021	5	IPR-05-1 Laboratories & Offices	889	730	159	Owned	n/a
Ispra	To be demolished in 2021	5D	IPR-05D Greenhouse	297	297	0	Owned	n/a
Ispra	To be demolished in 2021	5E	IPR-05E Utility Room	7	7	0	Owned	n/a
Ispra	To be demolished in 2021	51	IPR-05I Inflammables Warehouse	17	17	0	Owned	n/a
Ispra	To be demolished in 2021	20	IPR-20-1 Laboratories & Offices	4.071	3.736	335	Owned	n/a
Ispra	To be demolished in 2021	20D	IPR-20D Storage	32	32	0	Owned	n/a
Ispra	To be demolished in 2021	20F	IPR-20F Gas Bottles Store	6	6	0	Owned	n/a
Ispra	To be demolished in 2021	20L	IPR-20L Gas Bottles Store & Liquid N2 Reservoir	7	7	0	Owned	n/a
Ispra	To be demolished in 2021	47	IPR-47 Laboratories	552	533	19	Owned	n/a
Ispra	To be demolished in 2022-2024	1C	IPR-01C Kennel	77	77	0	Owned	n/a
Ispra	To be demolished in 2022-2024	5A	IPR-05A Laboratories & Offices	942	671	271	Owned	n/a
Ispra	To be demolished in 2022-2024	5B	IPR-05B Utility Room	17	17	0	Owned	n/a
Ispra	To be demolished in 2022-2024	14B	IPR-14B Compressor Cabin	23	23	0	Owned	n/a
Ispra	To be demolished in 2022-2024	19A	IPR-19A Workshop - Storage of Materials	62	62	0	Owned	n/a
Ispra	To be demolished in 2022-2024	20M	IPR-20M Storage	345	227	118	Owned	n/a
Ispra	To be demolished in 2022-2024	26	IPR-26-1 Laboratories & Offices	1.531	1.305	226	Owned	n/a
Ispra	To be demolished in 2022-2024	2024 33B <i>IPR-33B</i> Offices 568	568	413	155	Owned	n/a	
Ispra	To be demolished in 2022-2024	63	IPR-63-1 Offices	377	199	178	Owned	n/a
Ispra	To be demolished in 2022-2024	64	IPR-64-1 Print Shop	631	533	98	Owned	n/a
Ispra	To be demolished in 2022-2024	67	IPR-67 Offices	775	492	283	Owned	n/a
Ispra	To be demolished in 2022-2024	68	IPR-68-1 Offices	423	215	208	Owned	n/a
Ispra	To be demolished in 2022-2024	68B	IPR-68B Archives & Depository	56	56	0	Owned	n/a
Ispra	To be demolished in 2022-2024	68C	IPR-68C Archives - Storage	26	26	0	Owned	n/a
Ispra	To be demolished in 2022-2024	68D	IPR-68D Garage	26	26	0	Owned	n/a
Ispra	To be demolished in 2022-2024	72	IPR-72 Laboratories & Offices	383	204	179	Owned	n/a
Ispra	To be demolished in 2022-2024	72A	IPR-72A Depository 22		22	0	Owned	n/a
Ispra	To be demolished in 2022-2024	77C	IPR-77C Radioactivity Measurement Station	36	36	0	Owned	n/a
Ispra	To be demolished in 2022-2024	77G	IPR-77G Radioactivity Measurement Station	37	37	0	Owned	n/a
Ispra	To be demolished in 2022-2024	shed in 2022-2024 77I IPR-77I Radioactivity Measurement Station		28	28	0	Owned	n/a
Ispra	To be demolished from 2025 onwards	8	IPR-08-08C-1 Canteen	2.127	2.089	38	Owned	n/a

Ispra	To be demolished from 2025 onwards	8A	IPR-08A New Canteen	672	665	7	Owned	n/a
Ispra	To be demolished from 2025 onwards	8B	IPR-08B Canteen Transformer Room	51	51	0	Owned	n/a
Ispra	To be demolished from 2025 onwards	8D	IPR-08D Cafeteria	173	173	0	Owned	n/a
Ispra	To be demolished from 2025 onwards	8E	IPR-08E-1 Warehouse	95	95	0	Owned	n/a
Ispra	To be demolished from 2025 onwards	8G	IPR-08G-1 Canteen Extension	681	656	25	Owned	n/a
Ispra	To be demolished from 2025 onwards	23	IPR-23-1 Offices	1.411	1.224	187	Owned	n/a
Ispra	To be demolished from 2025 onwards	23C	IPR-23C Gas Bottles Store	17	17	0	Owned	n/a
Ispra	To be demolished from 2025 onwards	50	IPR-50 Cyclotron Accelerator	2.237	2.237	0	Owned	n/a
Ispra	To be demolished from 2025 onwards	50A	IPR-50A-1 Laboratories & Offices	860	666	194	Owned	n/a
Ispra	To be demolished from 2025 onwards	96B	IPR-96B Central Archives	251	251	0	Owned	n/a
Ispra	Total surfaces available			189.378	155.718	33.660		0
(*) Building	regularised including surfaces above grou	und only						
Ispra	Construction to be launched in 2021	75F	INS3L Laboratory	1.464	1.250	214	Owned	n/a
Ispra	Building in commissioning phase	102	IPR-102 New JRC Research Building	8.933	6.413	2.520	Owned	n/a
Ispra	Total surfaces under construction			10.397	7.663	2.734		0
Karlsruhe	Scientific, technical & office buildings	A	Wing A	4.502	4.502	0	Owned	n/a
Karlsruhe	Scientific, technical & office buildings	В	Wing B	2.425	2.425	0	Owned	n/a
Karlsruhe	Scientific, technical & office buildings	D	Wing D	2.757	2.757	0	Owned	n/a
Karlsruhe	Scientific, technical & office buildings	E	Wing E	3.955	3.955	0	Owned	n/a
Karlsruhe	Scientific, technical & office buildings	F	Wing F	3.870	3.870	0	Owned	n/a
Karlsruhe	Scientific, technical & office buildings	Ġ	Wing G	2.638	2.638	0	Owned	n/a
Karlsruhe	Scientific, technical & office buildings	NCO	Wing NCO	6.986	2.000	6.986	Owned	n/a
Karlsruhe	Scientific, technical & office buildings	R	Wing R - Warehouse entry point	911	843	68	Owned	n/a
Karlsruhe	Scientific, technical & office buildings	S	Wing S - Staff entry point	524	482	42	Owned	n/a
Karlsruhe	To be demolished from 2021 onwards	H	Wing H	240	203	37	Owned	n/a
Karlsruh		• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·				- Cimica	
e*	Total surfaces available			28.808	21.675	7.133		0
(*) Building:	s regularised including surfaces above gro	ound only						
Karlsruhe	Construction launched in 2016	М	Wing M - Laboratory building	4.580	4.580	0	Owned	n/a
				4.580	4.580	0		0
Karlsruh e	Total surfaces under construction							
	Total surfaces under construction  Scientific, technical & office buildings	113	Building 113 - Offices + Laboratories	309	281	28	Owned	n/a
е		113 308	Building 113 - Offices + Laboratories Building 308 - Offices		281 441	28 1.786	Owned Owned	n/a n/a

Commission buildings financed outside Heading 5 / 46

Petten Petten	Scientific, technical & office buildings  To be demolished	311 n/a	Building 311 - Smart Grid Interoperability Lab (SGILab)  n/a	350 <i>0</i>	350 <i>0</i>	0	Owned Owned	n/a n/a
Petten	Scientific, technical & office buildings	333	Building 333 - Control Room Laboratory 319	80	80	0	Owned	n/a
Petten	Scientific, technical & office buildings	315 (TRB)	Building 315 - Temporary Reception Building	94	70	24	Owned	n/a
Petten	Scientific, technical & office buildings	314	Building 314 - Offices + Laboratories	1.408	1.258	150	Owned	n/a
Petten	Scientific, technical & office buildings	320	Building 320 - Offices	240	0	240	Owned	n/a
Petten	Scientific, technical & office buildings	700	Building 700 - Clubhouse (located in Bergen)	305	305	0	Owned	n/a
Petten	Scientific, technical & office buildings	340	Building 340 - Storage	714	701	13	Owned	n/a
Petten	Scientific, technical & office buildings	334	Building 334 - Motor Cycle Shelter	33	33	0	Owned	n/a
Petten	Scientific, technical & office buildings	329	Building 329 - Bicycle Shelter	34	34	0	Owned	n/a
Petten	Scientific, technical & office buildings	328	Building 328 - Gas distribution	18	18	0	Owned	n/a
Petten	Scientific, technical & office buildings	327	Building 327 - Gas distribution	18	18	0	Owned	n/a
Petten	Scientific, technical & office buildings	326	Building 326 - Storage	40	40	0	Owned	n/a
Petten	Scientific, technical & office buildings	324	Building 324 - Storage	13	13	0	Owned	n/a
Petten	Scientific, technical & office buildings	323	Building 323 - Storage	38	38	0	Owned	n/a
Petten	Scientific, technical & office buildings	322	Building 322 - Compressor room	18	18	0	Owned	n/a
Petten	Scientific, technical & office buildings	321	Building 321 - Storage	22	22	0	Owned	n/a
Petten	Scientific, technical & office buildings	319	Building 319 - Storage  Building 319 - Laboratory	90	90	0	Owned	n/a
Petten Petten	Scientific, technical & office buildings Scientific, technical & office buildings	317 318	Building 317 - Heating Building 318 - Storage	3∠ 31	3∠ 31	0	Owned	n/a n/a
Petten	Scientific, technical & office buildings	316 317	Building 316 - Gas Storage	32	32	0	Owned	n/a n/a
Petten	Scientific, technical & office buildings	313	Building 313 - ICT, Medical Office, Stores, Workshop	2.050 60	1.801 60	249 0	Owned Owned	n/a n/a
Petten	Scientific, technical & office buildings	325	Building 325 - Offices + Laboratories	1.601	1.248	353	Owned	n/a
Petten	Scientific, technical & office buildings	312	Building 312 - Offices + Laboratories	4.536	3.113	1.423	Owned	n/a
Petten	Scientific, technical & office buildings	310 (**)	Building 310 - Laboratories (see demolitions below)	4.716	4.716	0	Owned	n/a

<sup>9</sup>Project under revision

Seville	Scientific, technical & office buildings	EXPO	Edificio Expo	7.747	2.908	4.839	Rented	1.420.819
Seville	To be demolished	n/a	n/a	0	0	0	n/a	n/a
Seville	Total surfaces available			7.747	2.908	4.839		1.420.819
Seville	Project to be launched	-	New JRC building	11.500	4.000	7.500	Owned	n/a
Seville	Total surfaces under construction			11.500	4.000	7.500		0
JRC	Grand Total surfaces available (including expected demolitions)			283.559	222.070	61.489		1.420.819
JRC	Grand Total surfaces under construction			31.044	18.747	12,297		0



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