# Funding programme administered by the Vienna Business Agency

# Healthcare

### **Objectives**

Research and development is a key driving force in the healthcare industry, more so than in most other industries. Numerous groundbreaking advances in the industry are the result of basic research. A prime example is mRNA vaccines, which received approval and have been used in practice for the first time in recent years.

Digitalisation and ICT also have an increasingly important role to play in healthcare (e.g. through digital health and e-Health services). In this context, artificial intelligence (AI), the Internet of Things (IoT), Big Data and Industry 4.0 are just a few examples of technologies that can have a disruptive impact on healthcare.

Life sciences are a particular strength of Vienna's R&D sector in both scientific and entrepreneurial terms. This funding programme therefore aims to support research and development activities carried out by enterprises in the fields of science and medical engineering, thereby helping to overcome a variety of challenges.

It is designed to support application-oriented R&D projects in the fields of human health, prevention, early detection, diagnosis, treatment/therapy, care, quality of life, rehabilitation and aftercare, which could lead to new diagnostic and treatment methods and/or new healthcare solutions and thereby strengthen the Viennese healthcare system.

This funding programme shares the general aims (economic effects, focus on innovation and social benefits) of the "Framework Guidelines 24+ on Monetary Economic Promotion of the Vienna Business Agency" ("Framework Guidelines" or "FG").

This programme also addresses the following focus topic listed in the preamble of the Framework Guidelines:

Diversity

Regardless of the intended outcomes, applicants must clearly and plausibly demonstrate how the topic of diversity is incorporated in the implementation of their project. Furthermore, applicants must describe how they will ensure that different perspectives, experiences and backgrounds of people in the target group will be incorporated in the development process.

### Target group

This funding programme is targeted at existing enterprises in Vienna and entrepreneurs aiming to develop new or significantly improved products, services, processes or procedures in Vienna for the healthcare industry.

With regard to partnership-based applications, universities, universities of applied science, associations, nonuniversity research institutions and other legal entities (pursuant to Section 2 of the Framework Guidelines) from the social, research and education sectors are also eligible for funding, subject to the condition that the lead partner is an existing enterprise or an enterprise being established in Vienna.

## **Eligible projects**

This funding programme supports projects that address challenges related to human health and are expected to have a positive, demonstrable impact.

Funding is available to projects that can be categorised as industrial research or experimental development as defined by the European Union<sup>1</sup> and are implemented at a Viennese establishment.

Projects should

- relate to medical biotechnology, the pharmaceutical industry as well as procedures and services related to the production of pharmaceuticals, medical engineering and diagnostics, digital services (Healthcare IT, e-Health), ambient assisted living (safety and protection as well as health and care provision), (healthcare-related) bioinformatics, human medicine such as personalised medicine and gender-related medicine,
- address current research questions and advance beyond current state-of-the-art technology,
- pursue an economic implementation strategy that will lead to the creation of added value in Vienna in the future,
- lead to direct or indirect product, service or method innovations, and
- have a primary focus on technological R&D, with identifiable risks of failure in the course of realisation.

Funding applicants must themselves perform significant parts of the R&D activities that form the subject of the project, with the exception of clinical studies, and bear a substantial share of the risk associated with implementation of the project, in particular the risk involved in the commercial exploitation of the results of the R&D activities. Consequently, projects that are predominantly based on the acquisition of services and goods (investments) are not eligible for funding.

#### Key information about the funding programme

The following table provides an overview of key information about the funding programme. This funding programme is subject to the Framework Guidelines. The table below lists sections from the Framework Guidelines that describe specific conditions or restrictions, along with other aspects relevant to this funding programme.

Legal framework (see FG Section 1)	The Framework Guidelines and this funding programme were noted at the sitting of the Vienna City Council of 18/10/2023 under eRecht reference 1171017-2023.					
		s under EU law o Exemption Reg gulation				25 and 28
Funding eligibility conditions (see FG Section 2)	Eligible applicants: Small, medium-sized and large enterprises with an existing or planned establishment in Vienna. Simplified definition:					
		Number of employees		Annual turnover		Balance sheet total
	Small enterprise	< 50	and	max. €10m	or	max. €10m
	Medium-sized enterprise	< 250	and	max. €50m	or	max. €43m

<sup>1</sup> See Article 2(84–86) and Annex I of the GBER

	Large enterprise	> 250	and	over €50m	or	over €43m
	Entrepreneurs planning to open a permanent establishment and implement their project in Vienna must demonstrate that they have established a premises in Vienna within 6 months of funding approval. In addition to those listed above, universities, universities of applies science, associations, non-university research institutions and other legal entities (within the meaning of Section 2 of the Framework Guidelines) from the social, research and education sectors are also eligible for funding as project partners in partnership-based applications. Associations and research institutions that are neither universities nor					
	universities of applied science are considered enterprises. Their size determined based on the European Commission's definition of SMEs (se table above).					
Funding type (see FG Section 3)		ed in the contex n-repayable grat		ne Framework G	Guidelin	es is provided in
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Project start, duration and extension; recognition period	The maximum project duration is 5 years. The project must not have before the application is submitted.			not have begun		
for expenses (see FG Subsection 4.2)	The application must also be submitted prior to any orders being placed, deliveries being received, services rendered, invoices issued and/or payments made in relation to the project. When submitting the application, applicants must state the planned end date for the project. If funding is approved, the project must begin as promptly as possible. The recognition period for expenses can begin, at the earliest, on the date of submission of the application and end, at the latest, upon expiration of the maximum project duration (subject to possible extensions). The maximum recognition period for expenses runs from the planned project start date as stated in the application, or the altered start date if reported to and approved by the Vienna Business Agency, to the end of the project period (subject to possible extensions).					
	The Vienna Business Agency can only approve extensions to the mapping project duration in the following cases:			to the maximum		
	<ul> <li>assets ma (e.g. missin If the perso (in accorda their activ Evidence o be granted</li> </ul>	y be significant ng permits, unfo on responsible f ance with the de ities in order of this must be	ly dela presector or pro efinition to m provid spons	ayed for objection of an anageme on of an SME) r neet their care led. Extensions ibilities include,	vely leg very pe ent at a estricts giving of up t	nterprise's fixed gitimate reasons eriods). small enterprise or discontinues responsibilities. to one year may icular, caring for

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Eligible costs (see FG Subsection 5.2)	In particular, this includes the following costs, which must be directly attributable to the project:	
Only costs incurred after the application is submitted and the project begins are eligible for funding.	Personnel Eligible personnel costs include costs for	
	<ul> <li>Employees</li> <li>Independent contractors</li> <li>Shareholders or owners of small enterprises</li> </ul>	
	Hourly rates: See Annex 2 of the Framework Guidelines	
	<ul> <li>External services</li> <li>Consultancy and development</li> <li>Initial obtainment, validation and defence of patents and other intangible assets</li> <li>Initial product, system, process and corporate certifications by suitable appointed bodies (third-party certification, notified bodies), technical validations</li> </ul>	
	Tangible and intangible investments	
	<ul> <li>Machinery, plant, instruments, licences and property rights</li> <li><u>Material expenses</u></li> <li>Consumables</li> </ul>	
	<ul> <li><u>Construction-related measures</u></li> <li>Renovation work necessary for the installation of machinery and plant</li> </ul>	
	All investments and material expenses for construction recognised exclusively on the basis of the EU De Minimis Regulation or, if applicable, Article 22 GBER.	
Ineligible costs (see FG Subsection 5.3)	<ul> <li>Own work capitalised</li> <li>Ongoing business expenses</li> <li>Taxes, public fees and financing costs</li> <li>Procurement of land and buildings</li> <li>Invoices with net eligible costs below EUR 200</li> <li>Machine hours</li> <li>Travel costs, hospitality, expense allowances</li> <li>Pre-marketing and marketing</li> </ul>	
Overhead rate (see FG Subsection 5.4)	Funded personnel costs are awarded with an overhead rate of 20%. The overhead rate covers all overhead costs (e.g. rent for general spaces, operating costs, maintenance, office materials, administration, accounting/controlling, payroll accounting, IT). These costs may not be listed as direct costs.	
Assessment basis/ minimum assessment threshold (see FG Section 6)	The sum of all recognised project costs serves as the assessment basis for the funding. Minimum assessment threshold: EUR 50,000	

Maximum funding rate	The applicable rates are deta	The applicable rates are detailed in the table below and depend on				
(see FG Subsection 7.1)	<ul> <li>a. the project character, i.e. "industrial research", "experimental development" (see Annex I of this document) or "obtaining, validating and defending patents and other intangible assets",</li> <li>b. the size of the enterprise,</li> <li>c. whether research projects are implemented in cooperation, and/or</li> <li>d. whether the results of the research projects are widely disseminated. The jury will designate each project as "industrial research" or "experimental development".</li> </ul>					
	Funding intensities according to the assessment basis for	SE	ME	LE	Uni, UAS	
	Experimental development (ED)	45%	35%	25%	80%	
	ED with supplement for cooperation	60%	50%	40%	80%	
	Industrial research (IR)	70%	60%	50%	80%	
	IR with supplement for cooperation or wide dissemination of results	80%	75%	65%	80%	
	Obtaining, validating or defending patents and other intangible assets, exclusively in the context of funding for ED or IR	50%	50%	-	-	
	Associations and non-university research institutions are classified as enterprises based on the European Commission's definition of an SME. The funding rates for enterprises listed above apply accordingly.					
	Supplement for cooperations: The funding intensity may be increased by 15 percentage points for cooperative projects between enterprises, up to an upper limit of 80% (see table above), if					
	<ul> <li>a. the project is implementer independent enterprises.</li> <li>b. no single enterprise bear</li> <li>c. the project is a cooperation international cooperation</li> </ul>	, s more th on with at	an 70% of t	the eligible o	costs and	

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	The funding intensity may be increased by 15 percentage points for cooperative projects between enterprises and universities/universities of applied science, up to an upper limit of 80% (see table above), if		
	<ul> <li>a. the university/university of applied science bears at least 10% of eligible costs and</li> <li>b. the university has the right to publish the results of the work it carried out.</li> </ul>		
	C. Cooperations between enterprises and universities/universities of applied science must also meet the following requirements to be considered eligible cooperative projects:		
	<ul> <li>The project must provide for a demonstrable transfer of knowledge and expertise from the university/university of applied science to the enterprise (lead partner).</li> </ul>		
	<ul> <li>The transfer of knowledge and expertise must facilitate, enhance or advance genuine cooperation between science and business.</li> </ul>		
	<ul> <li>The project must increase the value-creation potential of Vienna and enhance the innovative capacity of the lead partner.</li> </ul>		
	The funding intensity will be calculated separately for each project partner; none of the partners may exceed their respective calculated limits.		
Maximum funding amount (see FG Subsection 7.2)	EUR 600,000		
Bonus (see FG Subsection 7.3)	Start-up bonus The start-up bonus is exclusively available to founders and enterprises that were founded no more than one year prior to the date the application was submitted. The start-up bonus of EUR 5,000 is paid out either with the advance payment or with the final payment, subject to evidence of an eligible foundation date being provided. A maximum of one start-up bonus can be paid to each funded enterprise.		
	<u>Women's bonus</u> The women's bonus is EUR 10,000. This bonus is awarded to projects demonstrably led by a suitably qualified woman (as evidenced by their CV employed by the enterprise (or, for partnership-based applications, by the lead partner) or, alternatively, by a suitably qualified female managing shareholder. It is paid with the final payment, subject to fulfilment of the requirements.		
Funding application – General requirements (see FG Subsection 9.1.1)	Funding applications can only be submitted via the Vienna Busines Agency website. Applicants must complete the online forms accurately an in full.		
	The following documents must be attached to each application:		
	<ul> <li>Application confirmation</li> <li>De minimis declaration</li> <li>Most recent annual financial statement and/or cash-method accounting statement</li> </ul>		

Partnership-based funding applications (see FG Subsection 9.1.2)	Partnership-based applications are permitted.
Type of assessment and	The process operates on a competitive basis.
selection process (see FG Subsection 9.2.3)	The application questions and assessment criteria for this funding programme are available on the Vienna Business Agency website.
Progress reports	A progress report must be submitted every six months.
(see FG Subsection 9.5.1)	
Interim report (see FG Subsection 9.5.2)	A partial payment is available to projects with a duration of 3 years or more following submission of an interim report including a financial account. This partial payment can be made at the earliest half-way through the planned project duration and, at the latest, one year before the actual end of the project. Significantly more than 50% of the total project costs must have already been incurred and only completed work packages can be included in this calculation.
	All reporting must use the electronic forms provided.
	An interim report must include an interim account of actual project costs incurred to date as well as updated cost planning for the project as a whole. If this update results in a significant reduction in total project costs, subsequent partial disbursements will be adjusted in line with the new circumstances or cancelled altogether.
Final report, incl. final account (see FG Subsection 9.5.3)	A detailed final report – including a final account listing actual project costs – must be submitted online immediately after the funded project ends, at the latest within 3 months of the end of the project.
Advance payments (see FG Subsection 9.6.1)	The payment schedule includes an advance payment of max. 50% of the approved funding amount.
Partial payment (see FG Subsection 9.6.2)	A partial payment can be made following a positive evaluation of the submitted interim report. The maximum amount is based on the approved funding amount, minus any advance payments, also leaving 20% of the total funding amount for the final payment.
Final payment (see FG Subsection 9.6.3)	After the final report and final account have been submitted and examined, the funding will be recalculated on the basis of the costs actually incurred in the funded project and recognised as eligible.
	If the calculated funding a recipient is due falls below the maximum funding amount stated in the funding decision, all advance and partial payments will be deducted from the calculated funding amount – not from the maximum funding amount.
	A positive balance will be transferred to the funding recipient; a negative balance must be repaid within 14 days of request. In the event of repayment delays, interest of 9% p.a. will be applied to the sum due.

Funding payments for partnership-based applications (see FG Subsection 9.6.4)	The total funding amount for all partners is paid to the authorised lead partner with discharging effect. The lead partner must transfer the shares of the funding amount due to the other project partners immediately, in accordance with the written disclosure submitted to the Vienna Business Agency.
	The final funding amount due to each project partner will be recalculated on the basis of the final calculation and is subject to the provisions of EU law on state aid as well as the provisions of the Framework Guidelines and this programme documentation. The total funding amount is limited to the maximum subsidy amount.
Period of validity (see FG Section 14)	Valid from 01/04/2024 to 31/03/2025. Further details of application periods are announced on the Vienna Business Agency website.

## Annex I

### Industrial research

as defined in Article 2(85) GBER:

"Industrial research" means the planned research or critical investigation aimed at the acquisition of new knowledge and skills for developing new products, processes or services or for bringing about a significant improvement in existing products, processes or services. It comprises the creation of components of complex systems and may include the construction of prototypes in a laboratory environment or in an environment with simulated interfaces to existing systems as well as of pilot lines, when necessary for the industrial research and notably for generic technology validation.

#### **Experimental development**

as defined in Article 2(86) GBER:

"Experimental development" means acquiring, combining, shaping and using existing scientific, technological, business and other relevant knowledge and skills with the aim of developing new or improved products, processes or services. This may also include, for example, activities aiming at the conceptual definition, planning and documentation of new products, processes or services.

Experimental development may comprise prototyping, demonstrating, piloting, testing and validation of new or improved products, processes or services in environments representative of real life operating conditions where the primary objective is to make further technical improvements on products, processes or services that are not substantially set. This may include the development of a commercially usable prototype or pilot which is necessarily the final commercial product and which is too expensive to produce for it to be used only for demonstration and validation purposes.

Experimental development does not include routine or periodic changes made to existing products, production lines, manufacturing processes, services and other operations in progress, even if those changes may represent improvements.