

# A Guide to Next Generation EU

2023  
JAN



# Introductory foreword

The pandemic caused by the SARS-CoV-2 virus has led to an unprecedented health and economic crisis in our society, which has worsened with the current global geopolitical context. Companies of all sizes and entire sectors have been impacted by the pandemic. To overcome this crisis, strengthen and transform our economy, making it greener, more digital and more resilient, creating new opportunities and more jobs, the European Commission has launched a temporary instrument, called **“Next Generation EU,” which raises the European Union’s budget to €2.018 trillion in current prices**, the largest economic stimulus ever funded by the EU.

The implementation of these funds in terms of governance, type of investments and reforms, budgets, etc., does go without a certain complexity. **In order to help alleviate some of it, EAIC has developed the present guide to help inform industry about the deployment of stimulus measures**

**in Member States**, as well as the existing synergies among them (priorities, instruments and countries).

**This newest issue of the Guide highlights the main novelties in each of the 24 Member States covered, opened or planned programmes in the different countries** and updates on **IPCEIs**. The guide also incorporated **examples of funded projects** and information on **allocation of grants** and on **REPowerEU**, the new plan to rapidly reduce dependence on Russian fossil fuels and fast forward the green transition.

With **more practical information**, this issue aims to ease further the identification of relevant opportunities for the industry.






























This Guide has been elaborated thanks to the inputs from EAIC Members. Their respective contributions are acknowledged in each of the Member States’ sections.



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## European research and Innovation projects

The European Association of Innovation Consultants (EAIC) gathers **active Innovation Consultants in the field of European research and innovation projects.**

The association aims to **facilitate the exchange of experience and good practices** among its members, as well as to **promote professional skills and expertise in European R&I Projects.**

## EAIC in numbers

<b>56</b>	<b>+5400</b>	<b>28</b>
<b>Members</b>	<b>Professional consultants</b>	<b>European &amp; Associated Countries</b>

## Code of Conduct

EAIC promotes self-regulation. The development of the EAIC Code of Conduct was a foundational step to the creation of the Association. All EAIC members subscribe to the following four principles. These are at the root of the confidence and recognition in European Innovation Consultants.

- |           |                               |           |                       |
|-----------|-------------------------------|-----------|-----------------------|
| <b>01</b> | <b>Trust &amp; Integrity</b>  | <b>02</b> | <b>Responsibility</b> |
| <b>03</b> | <b>Fairness toward others</b> | <b>04</b> | <b>Impartiality</b>   |

## EAIC aims to:



01

**Create synergies** between European consulting companies specialised in R&I financing and management to **promote the added value their professional services bring to R&I collaborations in Europe** and carry out actions of common interests and benefits for its members.



02

Enhance a **positive image** of European professional innovation consulting companies by **ensuring and maintaining high professionalism and ethical values** among members.



03

**Represent the EAIC** towards European institutions and stakeholders to defend the specific expertise and professionalism of EAIC members and acknowledge the increased project impact they deliver to the European research community.



04

**Identify members' common issues and goals and pursue them in a coordinated manner** on a national level by contributing to national concertation and enhancing direct dialogues with the different representations of the EU Member States.



05

Facilitate knowledge sharing on **best practices** and information between members on the latest evolutions in the European R&I ecosystem.

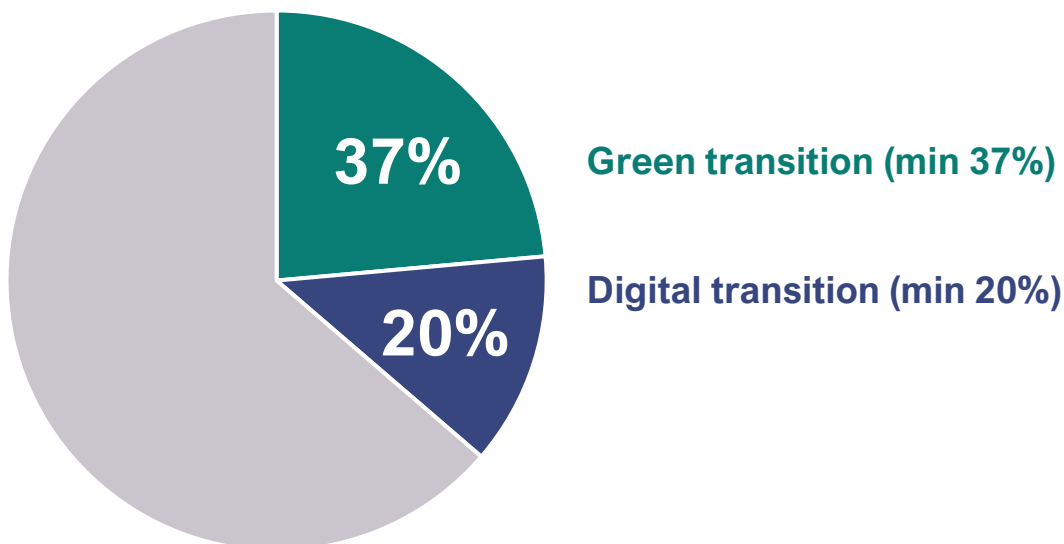


06

**Foster the participation of the private sector** in European R&I programmes for stronger impact and exploitation of results.

# Next Generation EU

- The EU's long-term budget is coupled with NextGenerationEU, an **€806,9 billion temporary recovery instrument** to help repair the immediate economic and social damage brought about by the coronavirus pandemic.
- The **Recovery and Resilience Facility** is the centerpiece of NextGenerationEU with €723.8 billion in loans and grants available to support reforms and investments undertaken by EU countries.
- The **National Recovery and Resilience Plans** should include measures to address the challenges and reap the benefits of the:



On the 31<sup>st</sup> of May 2021, the European Council has **received formal notifications about the approval of the own resources decision** from all 27 Member States.

## Pillars of the Multiannual Financial Framework (MFF) & NGEU



**01** Supporting the Member States to recover

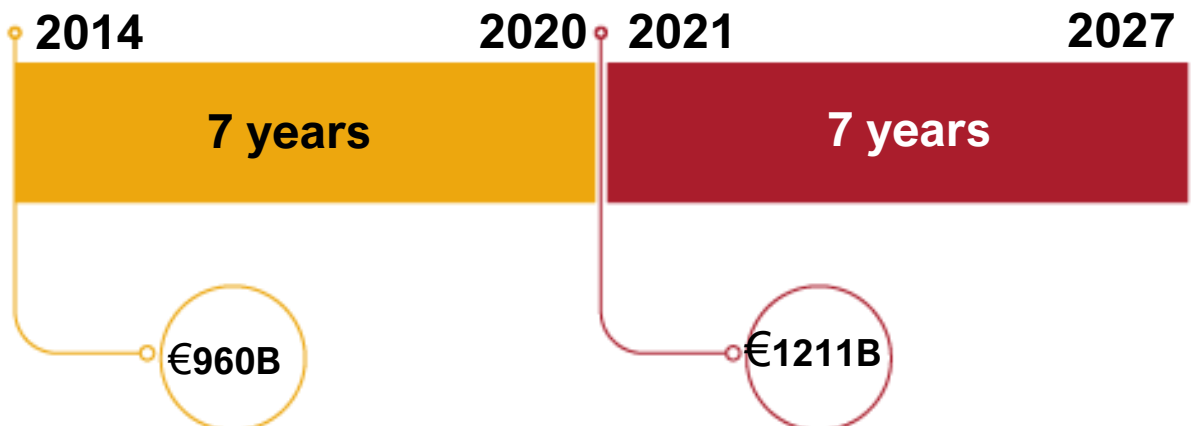


**02** Kick-starting the economy and helping private investing



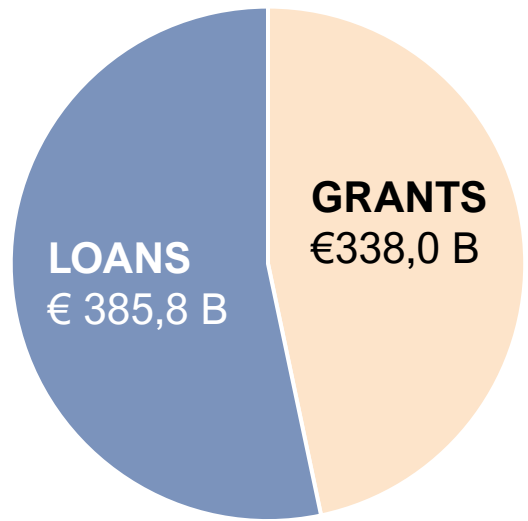
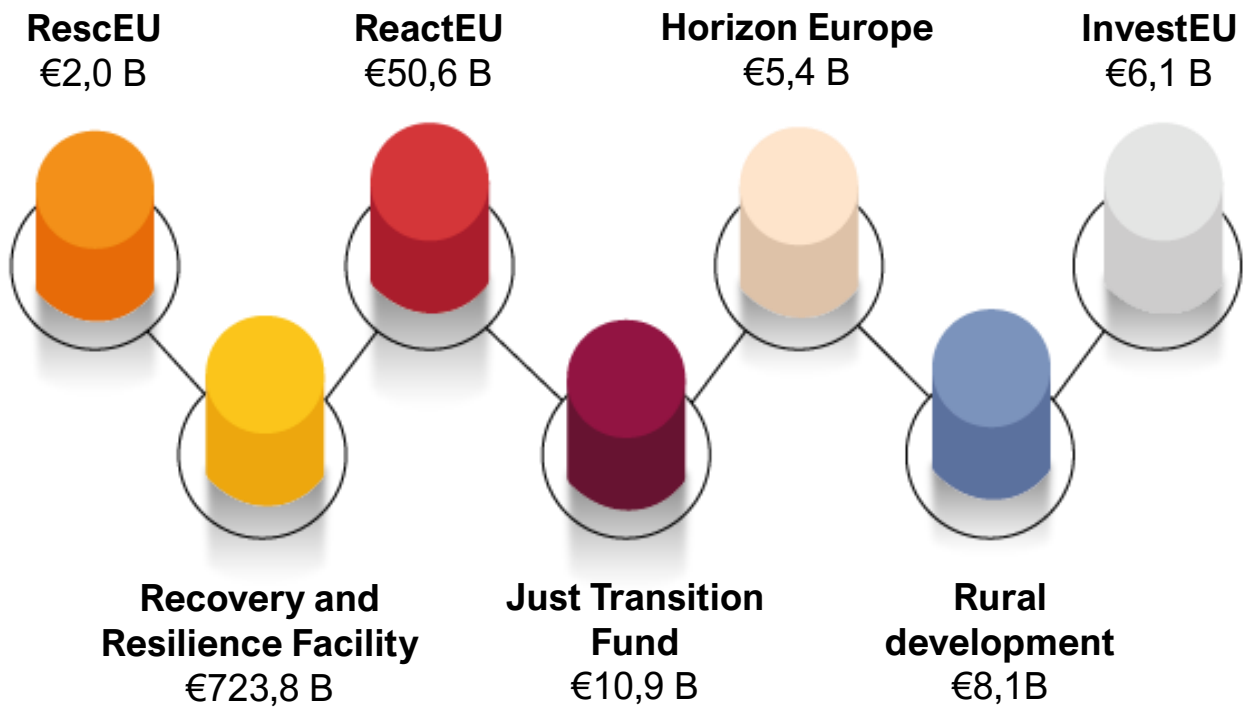
**03** Learning the lessons from the crisis

## Timeline of the Multiannual Financial Framework (7 Years)



# Next Generation EU

## Next Generation EU (3 years) €806.9 B

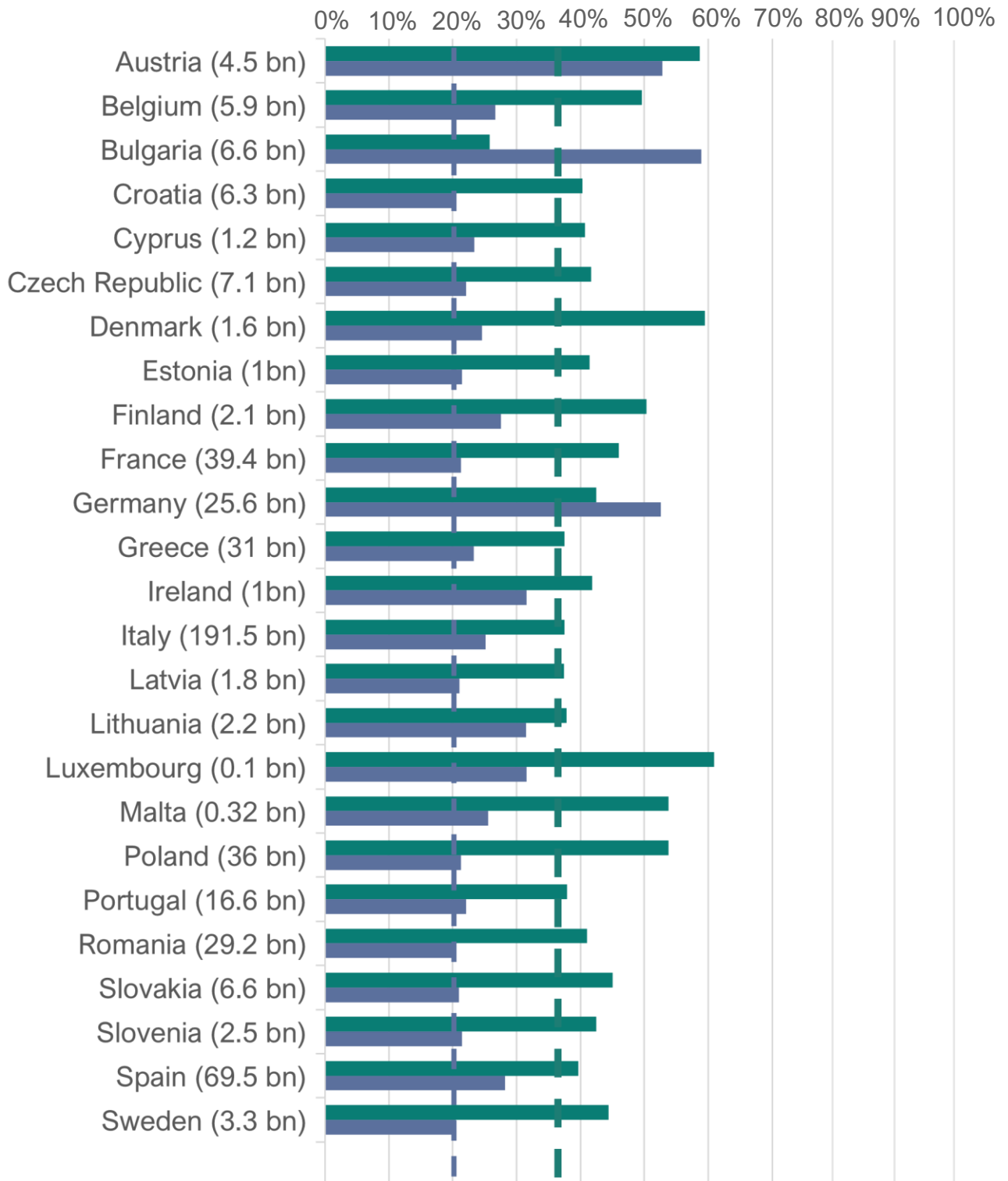




## Update of the maximum financial contribution

Country	For 70% of the amount available (Grant)	Autumn 2020 forecasts		Updated by 30 <sup>th</sup> June 2022		Difference
		30%	Old total amount	30%	Total amount	Difference
BE	3.6b	2.3b	5,9b	0,9b	4,5b	- 1,4b
BG	4.6b	1.6b	6,3b	1b	5,7b	-0,6b
CZ	3.5b	3.5b	7,1b	4,1b	7,7b	+0,6b
DK	1.3b	0.2b	1,6b	0,1b	1,4b	-0,2b
DE	16.3b	9.3b	25,6b	11,7b	28b	+2,4b
EE	0.8b	0.2b	1	0,1b	0,9b	-0,1b
IE	0.9b	0.1b	1b	-	0,9b	-0,1b
EL	13.5b	4.3b	17,8b	3,9b	17,4b	-0,4b
ES	46.6b	22.9b	69,5b	30,6b	77,2b	+7,7b
FR	24.3b	15.0b	39,4b	13,1b	37,4b	-2b
HR	4.6b	1.7b	6,3b	0,9b	5,5b	-0,8b
IT	47.9b	21.0b	68,9b	21,1b	69b	+0,1
CY	0.8b	0.2b	1b	0,1b	0,9	-0,1b
LV	1.6b	0.3b	2b	0,2	1,8b	-0,2b
LT	2.1b	0.1b	2,2b	0,07 b	2,1b	-0,1b
LU	0.1b	0.0b	0,1b	0,06 b	0,1	-0,04b
HU	4.6b	2.5b	7,2b	1,2b	5,8b	-1,4b
MT	0.2b	0.1b	0,3b	0,8b	0,2b	-0,1b
NL	3.9b	2.0b	6b	0,8b	4,7b	-1,3b
AT	2.2b	1.2b	3,5b	1,5b	3,8b	+0,3b
PL	20.3b	3.6b	23,9b	2,3b	22,6	-1,3b
PT	9.8b	4.1b	13,9b	5,8b	15,5b	+1,6b
RO	10.2b	4.0b	14,2b	1,9b	12,1b	-2,1b
SI	1.3b	0.5b	1,8b	0,2b	1,5b	-0,3b
SK	4.6b	1.7b	6,3b	1,4b	6b	-0,3b
FI	1.7b	0.4b	2,1b	0,2b	1,8b	-0,3b
SE	2.9b	0.4b	3,3b	0,3b	3,1b	-0,2b
EU27	234b	103.5b	338b	103,5b	338b	-

## Contribution to climate and digital objectives



- — — — Climate Target: 37%
- — — — Digital Target: 20%
- █ Contribution to the Digital Objectives
- █ Contribution to the Climate Objectives

The Grants allocation is the amount previous to the recalculation done in June 2022.

## What are IPCEIs?

- IPCEIs are **Important Projects of Common European Interest**
- They are key strategic instruments with regard to the **implementation of the European Union Industrial Strategy**
- It brings together **knowledge, expertise, financial resources, and economic actors** throughout the Union, as to **overcome important market or systemic failures** and societal challenges which could not otherwise be addressed
- IPCEIs **are large-scale European consortia in key strategic value chains** featuring tightly connected company projects
- IPCEIs feature projects with a **dedicated focus on Research and Development** as well as **First Industrial Deployment**

## Status of IPCEIs per Sector



### Cloud service

It will strategically contribute to effectively foster **European data leadership and digital sovereignty; stronger and sustainable competitiveness of the EU economy** and; the **flourishing of smart cloud and edge solutions** that are **highly innovative, fully interoperable, highly secure, fully energy-efficient and respectful of privacy**. This will increase the **sustainable and competitive adoption, access and choice for the end-users** across the EU territory. The IPCEI will foster the development of the next generation of highly scalable, federated, interoperable, trustworthy and energy-efficient cloud and edge infrastructures, services and platforms.

## Status of IPCEIs per Sector



### Health

It aims to support **competitiveness and innovation in the European health care sector**. Before implementing the IPCEI, the call for expression of interest will be launched. It will furthermore collect the proposals for large-scale projects. The scope of these projects should aim to target **cross-functional technologies and industrial processes that can transform or modernize the health sector**. These modernisations can be in the form of developing **technological innovations or medical technologies and creating circular, flexible, and environmentally friendly production capacities**.



### Battery

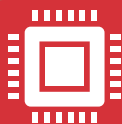
It covers the **entire battery value chain** from extraction of raw materials, design and manufacturing of battery cells and packs, and finally the recycling and disposal in a circular economy, with a strong focus on sustainability. It is expected to contribute to the development of a whole set of new technological breakthroughs, including different cell chemistries and novel production processes, and other innovations in the battery value chain.

## Status of IPCEIs per Sector



### Decarbonisation and Hydrogen

22 EU countries and Norway signed a manifesto in December 2022 paving the way for a cleaner hydrogen value chain and committing to launch Important projects of common European interest in the hydrogen sector. In September 2022 the European Commission has approved state aid worth €5.2bn for a second wave of hydrogen related IPCEI that was called Hy2Use and was prepared and notified by thirteen European Member States.








### Microelectronics








Enable research and develop innovative **technologies and components** (e.g. chips, integrated circuits, and sensors) that can be integrated in a **large set of downstream applications**. These include **consumer devices, for example home appliances and automated vehicles**, and commercial and industrial devices, for example the **management systems for batteries used for electric mobility and energy storage**.

**Stimulate additional downstream research and innovations** in relation to the broad area of the **Internet of Things** and to **connected or driverless cars**. The IPCEI on Microelectronics is divided into 5 technology fields: energy efficient chips, power semiconductors, sensors, advanced optical equipment and compound materials.










## Status of IPCEIs per Sector and Country

### Legend










-  Cloud Service
-  Health
-  Micro electronics
-  Decarbonisation & Hydrogen
-  Battery

IPCEI	Cloud Service 	Health 	Micro electronics 	Decarbonisation & Hydrogen 	Battery 
Austria 	CIS (Indirect) (Deadline/ DL for expression of interest 30th August 2021): no participants published	Life Sciences (direct) (DL 4th October 2021): participation was planned	STMicroelectronics (direct): Taking part with three companies MicroelectronicsII (direct)(DL 4th December 2020): participation was plannedSTMicroelectronics	Approved in September 2022 the as the second IPCEI (Hy2Use)	Approval of the second IPCEI on European Battery Innovation in Jan 2021
Belgium 	Cloud (DL for expression of interest 5th May 2021): participation was planned	Eol was launched on 4 March 2022 Deadline for the full proposal was 30 May 2022	Microelectronics (DL for expression of interest 19th April 2021. Eol closed.	Hydrogen for Climate: Participation of 15 projects (10 Flanders 4 Wallonia 1 Federal Government) Approved in Sep 22 the as the second IPCEI(Hy2Use)	Approval of the second IPCEI on European Battery Innovation in Jan 2021

## Status of IPCEIs per Sector and Country









IPCEI	Cloud Service 	Health 	Micro electronics 	Decarbonisation & Hydrogen 	Battery 
Croatia 	NA	NA	NA	NA	Rimac Automobile will become Croatia's partner
Czechia 	Expression of interest closed in August 2021	Expression of interest closed in Oct. 2021	Expression of interest closed in March 2021	Active participation	Not participating
Denmark 	NA	NA	NA	2 hydrogen projects are qualified for IPCEI, pending EC approval in 2022	NA
Estonia 	Expression of interest initiated but not of the companies responded	NA	Expression of interest initiated but not of the companies responded	3 projects are funded under Hydrogen	NA

## Status of IPCEIs per Sector and Country











IPCEI	Cloud Service 	Health 	Micro electronics 	Decarbonisation & Hydrogen 	Battery 
Finland 	NA	NA	Call closed August 2021	One hydrogen project qualified with focus on clean hydrogen on refinery.	
France 	Call for expression of interest closed on July 2021	Call for Eol closed on April 2021, Plan Innovation Santé 2030: Support for industrial investment through calls for projects and European IPCEI projects	Participating in all live technology fields	Participating in 15 projects / IPCEI Hydrogen call closed on December 31st 2021. Approved in Sep 22 the as the second IPCEI(Hy2Use).	Participating in “IPCEI Battery” taking part with 3 companies
Germany 	Expression of interest with 22 projects: Match-making process starting in 10/2021	NA	Participating in all live technology fields	Participating with 62 projects	Approval of the second IPCEI on European Battery Innovation in Jan 2021
Greece 	NA	Signed a manifestó for an IPCEI on Health with 15 other countries in March 2022	National call closed Mar 2021	Projects submitted at National Scale: Blue Med Green HIPO White Dragon H2CAT TANKS H2CEM – TITAN	European Battery Innovation











## Status of IPCEIs per Sector and Country

IPCEI	Cloud Service 	Health 	Microelectro- nics 	Decarbonisa- tion Hydrogen 	Battery 
Ireland 	NA	Expression of interest was launched in September 2021	Expression of interest was launched in June 2021	NA	NA
Italy 	Expression of interest has been launched and closed in 2021. What is missing is the list of the final participants	Expression of interest has been launched on 19/01/2022 with deadline on 14/02/2022	Active participation with one company and one public R&D center	Eol launched and closed in 2021. Approved in Sep 22 the as the second IPCEI (Hy2Use)	For Battery 1, active participation with 5 companies. For Battery 2, active participation with 12 companies and 2 public R&D centers.
Latvia 	Active participation 6 indirect participants from Latvia, 0 direct participants at the moment	Under evaluation at the moment (should we participate, potential areas of interest and stakeholders etc.)	Technology Field 5: Compound Semiconductors – OSRAM Summer School in Palanga (Lithuania) on Advanced Materials	The Lithuanian Hydrogen Platform	NA









## Status of IPCEIs per Sector and Country

IPCEI	Cloud Service 	Health 	Microelectronics 	Decarbonisation Hydrogen 	Battery 
Lithuania 	NA	NA	Technology Field 5: Compound Semiconductors – OSRAM Summer School in Palanga (Lithuania) on Advanced Material Developments	The Lithuanian Hydrogen Platform	NA
Luxembourg 	Call for projects for a participation launched in June 2021	Signed the IPCEI Health Manifesto on Q1 2022.	NA	Call for projects for a participation launched in March 2021	NA
Malta 	NA	NA	Eol launched in January 2021	NA	NA
Poland 	NA	Active participation. First call for proposals is planned in Q4 2022.	Active participation	Active participation	Active participation
Portugal 	Not participating	Not participating	Not participating	88 projects. Approved in Sep 22 the as the second IPCEI (Hy2Use)	Not participating



## Status of IPCEIs per Sector and Country





IPCEI	Cloud Service 	Health 	Microelectronics 	Decarbonisation Hydrogen 	Battery 
<b>Romania</b> 	NA	Call for expression of interest launched in 2021	Call for expression of interest launched (17th of Jan -7 Feb 2022)	Call for expression of interest launched in 2021	NA
<b>Slovenia</b> 	European Common Infrastructure for Data and Services Expression of interest by potential participants deadline: 1.4.2021, no additional information	Information NA	Microelectronics II Expression of interest by potential participants deadline: 15.4.2021, no additional information available at the time	NA	NA
<b>Slovakia</b> 	NA	NA	9 projects have applied for the call. The experts recommended 5 of them to the European Commission for consideration.	32 projects applied for the call. Experts recommended 15 of them to the European Commission for consideration. 2 projects funded: NAFTA, a.s. (IPCEI Hy2Tech) and RONA, a.s. (IPCEI Hy2Use)	NA





## Status of IPCEIs per Sector and Country




IPCEI	Cloud Service 	Health 	Microelectronics 	Decarbonisation Hydrogen 	Battery 
Spain 	Expression of interest has been launched and closed in July 23rd of 2021. The projects will have a duration between 2022-26.	Signed the IPCEI Health Manifesto on Q1 2022. PERTE Salud Vanguardia in 2023: €633 million additional to the €982 million already planned.	Second public notice of presentation of Expressions of Interest. PERTE Chip: €100 million to reinforce semiconductor research in 2023.	Call for projects for a participation deadline in May 7th 2020. Approved in Sep 22 the as the second IPCEI (Hy2Use).	Approval of the second IPCEI on European Battery Innovation in Jan 2021.
Sweden 	NA	NA	NA	Call closed March 2021	Some individual participants
The Netherlands 	Active participation.	Signed the IPCEI Health Manifesto on Q1 2022. The opening of IPCEI\$ Health was from July 11 to August 12, 2022. Wave 2 opening expect in 2023	Active participation.	Wave1 was from Feb to March 2022, W2: Sept 1 to Sept 14, 2022. Approved in Sep 22 the as the second IPCEI(Hy2Use) Wave 3: Nov 15 to Dec 14, 2022. wave 4 is expected to open Q1 2023	NA

This section summarizes the main novelties for each country in terms of funds allocation/recalculation of the Recovery and Resilient Facility, implementation of the national Recovery Plans and at regulatory level.






<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Austria</p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Austria will receive +0,3 B for a total amount of grant of 3,8 B.</li> <li>• On the 22/12/2022 the European Commission received Commission receives request from Austria for payment of €700 million in grants under the Recovery and Resilience Facility. This first payment request is linked to 44 milestones and targets covering investments and reforms in the areas of energy efficiency, clean mobility, digitalisation, public administration, skills and education, as well as social and labor market policy, among others.</li> </ul>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Belgium</p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Belgium will receive -1,4 B for a total amount of grant of 4,5B.</li> <li>• The 03/08/2022 the European Commission has today disbursed €770 million to Belgium in pre-financing, equivalent to 13% of the country's financial allocation. Belgium was one of the first countries receiving a pre-financing payment under the Recovery and Resilience Facility (RRF).</li> </ul>




<p><b>Croatia</b></p> 	<ul style="list-style-type: none"> <li>• Croatia has become part of a European Consortium for creating a European battery value chain, and Rimac Automobile will become Croatia's partner in a project encompassing 12 EU countries and co-financed with 2.9 million EUR.</li> <li>• Development and promotion of Sustainable tourism offer as part of UNWTO.</li> </ul>
<p><b>Czechia</b></p> 	<ul style="list-style-type: none"> <li>• Advanced implementation of the RRP, with new calls for proposals launched addressing innovation and digitalisation in companies</li> <li>• All 2021-2027 Operational programmemes are now approved and calls for proposals are launched or forthcoming</li> </ul>
<p><b>Denmark</b></p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, Denmark's total grants from the RRF are calculated to be 1,4 B€ which is a decrease of 0,2 B€ compared to the estimated amount of grants.</li> </ul>
<p><b>Estonia</b></p> 	<ul style="list-style-type: none"> <li>• The programmemes will be concentrated inside a specific programmeme framework called "Estonia 2035" development strategy (Estonia's long-term reform plan).</li> <li>• According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Estonia received -0,1 B for a total amount of grant of 0,9B.</li> </ul>




<p><b>Finland</b></p> 	<ul style="list-style-type: none"> <li>• According to recalculation of the RRF, the allocation of RRF funds for Finland decreases 13% to a total amount of grant being 1,8 B€.</li> <li>• The Green priority (50%) and Digital (20%) remain in the updated plan.</li> </ul>
<p><b>France</b></p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat France received -0,2 B for a total amount of grant of 37,4B.</li> <li>• About 13% ((as a percentage of total allocation per EU Member State in Recovery and Resilience Plans) of the French recovery and resilience plan will support research and innovation . This notably included a set of investments in R&amp;I projects in strategic technological areas (mainly under the 'Programme d'Investissements d'Avenir') such as green and digital technologies.</li> </ul>
<p><b>Germany</b></p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Germany received +2,4 B for a total amount of grant of 28B.</li> <li>• The 26/08/2022 the European Commission has today disbursed €2.25 billion to Germany in pre-financing, equivalent to 9% of the country's financial allocation under the Recovery and Resilience Facility (RRF).</li> <li>• Germany allocated around 26% to R&amp;I projects (as a percentage of total allocation per EU Member State in Recovery and Resilience Plans) ,</li> </ul>
<p><b>Greece</b></p> 	<ul style="list-style-type: none"> <li>• 372 projects approved for funding through grants with a total budget of 13,49 bn € by October 2022. The projects fall under all 4 Pillars of the NRRP (Green; Digital; Employment, Skills, Social Cohesion; Private investments and transformation of the economy)</li> <li>• 210 investments from private entities have been submitted for an RRF loan and 41 have been approved with a total budget of 1,8 bn €</li> <li>• programmemes to support digital investments in SMEs as well as Research &amp; Development have been launched and proposals are submitted</li> <li>• programmemes to support Research, Development and Innovation of Greek universities in partnership with private companies have been approved and implementation is expected to start in the coming period.</li> </ul>

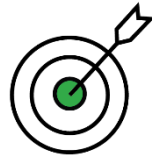
<p style="writing-mode: vertical-rl; transform: rotate(180deg);"><b>Ireland</b></p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Ireland received -0,1 B for a total amount of grant of 0,9 B.</li> <li>• Ireland's National Recovery and Resilience Plan was agreed with the European Commission in July 2021 and contains sixteen investment projects and nine reform measures covering the priorities of Advancing the Green Transition, Accelerating and Expanding Digital Reforms and Transformation, and Social and Economic Recovery and Job Creation.</li> <li>• Implementation of these 25 investment and reform measures within Ireland's plan is well underway.</li> </ul>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);"><b>Italy</b></p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, for the 30% of Grants for 2023 Italy as revised in June 2022, based on actual outturn data from Eurostat Italy received ++0,1 B for a total amount of grant of 69B.</li> <li>• To December 2022 Italy request 122,6 B. of Loans for a total amount (Grant + loans) of 191,50 B.</li> <li>• Italy has so far received 34.9 % of the resources (in the form of pre-financing and two payments for both grants and loans).</li> <li>• On the 31/12/2022 the European Commission received a third payment request from Italy for €19 billion in grants and loans under the Recovery and Resilience Facility.</li> <li>• REPowerEU energy plan (that will allow member states to add an energy chapter to the NRP) should be financed primarily with the residual quotas of EU loans not used for the NRP, yet Italy has already committed to using them all. The country therefore has to free up resources from current projects to reinvest in new energy projects.</li> <li>• The possibility for Italy to use unspent resources of the EU Cohesion Fund, originally meant to be spent between 2014 and 2020, is also open.</li> </ul>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);"><b>Latvia</b></p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, Latvia's total grants from the RRF are calculated to be 1,8 B€ which is a decrease of 0,2 B€ compared to the estimated amount of grants.</li> </ul>



<p><b>Lithuania</b></p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, Lithuania's total grants from the RRF are calculated to be 2,1 B€ which is a decrease of 0,1 B€ compared to the estimated amount of grants.</li> <li>• The updated plan foresees additional 1 B€ investments for energy independency, renewable energy sources and cyber security. The update is available for public consultation until 7<sup>th</sup> of January with an expectation of an approval of the plan by May 2023.</li> <li>• In December 2022 €125m of grants were replaced for Lithuania with loans.</li> </ul>
<p><b>Luxembourg</b></p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Luxembourg received -0,04 B.</li> <li>• The 23/12/2022 the European Commission received a first payment request from Luxembourg of 25,89 M. in the form of grant.</li> </ul>
<p><b>Malta</b></p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Malta received -0,1b for a total amount of 0,2 B.</li> <li>• On the 19/12/2022 the European Commission receives first payment request from Malta for €60.1 million in grants under the Recovery and Resilience Facility Malta's first payment request relates to 19 milestones and targets covering, among others, reforms and investments in the areas of construction and building renovation, the environment, waste management, mobility and urban planning, research and development, education, the rule of law, anti-corruption measures, taxation, remote work and digitalisation.</li> </ul>
<p><b>Poland</b></p> 	<ul style="list-style-type: none"> <li>• New calls open under the National Recovery Plan.</li> <li>• Disbursement of funds for Poland provided that additional requirements are met - reforms to which Poland is obliged.</li> </ul>
<p><b>Portugal</b></p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Portugal received +1,6 B for a total amount of grant of 15,5B.</li> <li>• To December 2022 Portugal requested 2,7 B in loans for a total amount (Grants + Loans) of 16,60 B.</li> </ul>

<p><b>Romania</b></p> 	<ul style="list-style-type: none"> <li>• Implementation of the RRP in full swing, calls for proposals launched, projects under evaluation and grant agreements are being signed under different components.</li> <li>• First payment application of 2,6 BEUR approved and paid by the European Commission. Second payment request submitted.</li> <li>• Reforms and investments on track, an updated calendar of calls for proposals published for all components.</li> </ul>
<p><b>Slovenia</b></p> 	<ul style="list-style-type: none"> <li>• In September 2021 The European Commission disbursed €231 million to Slovenia in pre-financing, equivalent to 13% of the country's grant allocation under the Recovery and Resilience Facility (RRF).</li> <li>• In October 2022 the European Commission receives payment request from Slovenia for €49.6 million under the Recovery and Resilience Facility.</li> </ul>
<p><b>Slovakia</b></p> 	<ul style="list-style-type: none"> <li>• The 29<sup>th</sup> of July, the Commission disbursed Slovakia the first disbursement of €398.7 million under the Recovery and Resilience Facility (RRF).</li> <li>• In October 2022 the European Commission receives request from Slovakia for payment of €708.8 million under the Recovery and Resilience Facility.</li> <li>• In December 2022 e Slovakian Ministry of the Interior announced that it has cancelled a call for funding allocated for supporting the modernisation and transformation of existing facilities for the production of electricity from biogas stations (RES) due to the ongoing process of updating the country's Recovery and Resilience Plan.</li> </ul>

<p style="writing-mode: vertical-rl; transform: rotate(180deg);"><b>Spain</b></p> 	<ul style="list-style-type: none"> <li>• PERTE Vanguardia Health 2023: an additional €633 million to the €982 million already planned.</li> <li>• PERTE Aerospace 2023: an additional €200 million for the innovative business sector.</li> <li>• PERTE Chip 2023: €100 million to strengthen research in semiconductors</li> <li>• Participation in 5 more PERTES (electric vehicle, renewable energy, agri-food , Naval, Language and Care): €735M until 2025.</li> <li>• According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Spain will receive +7,7 B for a total amount of grant of 77,2B.</li> </ul>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);"><b>Sweden</b></p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, Sweden will receive 3,2 B€ of the grants which is a decrease of 0,1 B€ compared to the estimated amounts.</li> </ul>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);"><b>The Netherlands</b></p> 	<ul style="list-style-type: none"> <li>• According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat the Netherlands will receive -1,3 B for a total amount of grant of 4,7 B.</li> <li>• The Dutch NRRP includes 21 reforms and 28 investments divided into six components. It is one of the most ambitious among the Member States as regards the share of investment devoted to the green transition and digital transformation.</li> <li>• Planned spending on these areas exceeds the compulsory targets by 10.8 % for climate (totalling 47.8 %), and by 5.6 % for digital (totalling 25.6 %).</li> <li>• Some 44 % of the total envelope for the plan is expected to contribute to the REPowerEU objectives.</li> </ul>




Climate Target: 58,71%



Digital Target: 52,81%

N° of Components	N° of sub-components	N° of Reforms	N° of Investments
4	16	27	32

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
3,800 M€	0 M€	1,393 M€	

The maximum amount of grants available for Austria was €3,461M and to implement the plan, Austria leveraged further amounts beyond the EU support, which was supplied by the national budget. \*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Austria received +0,3 B for a total amount of grant of 3,8 B.

Courtesy of EAIC member:



Alejandro Álvarez Álvarez - Executive Director IT, DE, BE & International Grants Director Mail: alex.alvarez@fi-group.com

## INVESTMENTS RRF -1-

Replacement of oil and gas heating systems	RRF 158.90 M€ NAT 241.10 M€
Tackling energy poverty	RRF 50.00 M€ NAT 100.00 M€
Zero-emission buses and infrastructure	RRF 256.00 M€
Zero-emission commercial vehicles and infrastructure	RRF 50.00 M€
Construction of new railway lines and electrification of regional railways	RRF 542.60 M€ NAT 823.10 M€
Biodiversity Fund	RRF 50.00 M€ NAT 30.00 M€
Investments in reverse vending systems and measures to increase the reusable quota for beverage containers	RRF 110.00 M€
Construction and retrofitting of sorting facilities	RRF 60.00 M€
Replacement of oil and gas heating systems	RRF 158.90M€ NAT 241.10 M€
Tackling energy poverty	RRF 50.00 M€ NAT 100.00 M€
Zero-emission buses and infrastructure	RRF 256.00 M€
Zero-emission commercial vehicles and infrastructure	RRF 50.00 M€
Construction of new railway lines and electrification of regional railways	RRF 542.60 M€ NAT 823.10 M€
Biodiversity Fund	RRF 50.00 M€ NAT 30.00 M€
Investments in reverse vending systems and measures to increase the reusable quota for beverage containers	RRF 110.00 M€
Construction and retrofitting of sorting facilities	RRF 60.00 M€
Promotion of the repair of electrical & electronic equipm. (repair bonus)	RRF 130.00 M€
Transformation of industry to climate neutrality	RRF 100.00 M€

## INVESTMENTS RRF -2-

Gigabit capable access networks and symmetrical gigabit connection in areas with special socio-economic priorities	RRF 891.30 M€
Provision of digital terminals for pupils	RRF 171.70 M€
Digitisation fund public administration	RRF 160.00 M€
Digitisation of SMEs	RRF 32.00 M€
Digital investment in enterprises	RRF 69.00 M€
Environmental investments in enterprise	RRF 504.00 M€
Quantum Austria - Promotion of Quantum Sciences	RRF 107.00 M€
Austrian Institute of Precision Medicine	RRF 75.00 M€
(Digital) research infrastructures - for sustainable development of universities in the context of digitisation	RRF 30.00 M€
Funding for retraining and further education	RRF 277.00 M€ NAT 58.60 M€
Support lessons package	RRF 101.00 M€ NAT 16.00 M€
Expansion of elementary education	RRF 28.40 M€ NAT 114.10 M€
IPCEI Microelectronics and Connectivity	RRF 125.00 M€
IPCEI Hydrogen	RRF 125.00 M€

## INVESTMENTS RRF -2-

Promotion of primary care units	RRF 100.00 M€
Development of the electronic mother-child passport platform incl. the Interfaces to the early support networks	RRF 10.00 M€
National roll-out of "early support" for socially disadvantaged pregnant women, their infants and families	RRF 15.00 M€
Climate-friendly town centres	RRF 50.00 M€ NAT 10.00 M€
Investment in the implementation of Community Nursing	RRF 54.20 M€
Renovation of the Volkskundemuseum Vienna and the Prater Ateliers	RRF 35.00 M€
Digitisation offensive cultural heritage	RRF 16.50 M€
"Climate-friendly cultural sector" investment fund	RRF 15.00 M€

## REFORMS

Development of a building culture programme (4-C)

Development of a national digitisation strategy for the cultural heritage (4-C)

Spending Review with focus on "Green and "Digital" Change (4-D)

Raising the effective retirement entry age (4-D)

Pension splitting (4-D)

Statutory Foundations and governance in the area of Climate protection (4-D)

Labour Market: One-Stop-Shop for the employable and expansion of activating assistance (4-D)

Green Finance (Agenda) (4-D)

National Financial Education Strategy (4-D)

Start-up package (4-D)

Strengthening equity capital (4-D)

Eco-social tax reform (4-D)

Liberalisation of the framework conditions (4-D)

Renewable Heat Act (1-A)



## REFORMS

Mobility Master Plan 2030 (1-B)

Introduction of the 123 climate tickets (1-B)

Legal framework conditions to increase the collection rates for plastic beverage packaging and increase the quote of reusable containers in food retail trade (1-C)

Renewable Expansion Act (1-D)

Creation of the platform Internet Infrastructure Austria 2030 (2-A)

Fair and equal access for all students in "Sekundarstufe I" (5th to 8th year of school attendance for all educational levels) to basic digital skills (2-B)

Proposed legislation for "Only Once" Amendment of the Business Service Portal Act (2-C)

FTI-Strategy 2030 (3-A)

Education bonus (3-B)

Improve access to education (3-C)

Making primary care more attractive (4A)

Soil Protection Strategy (4-B)

Reform for the further development of Care precaution (4-B)

## BUDGET 21-27

### Governance

The 28/09/2022 the European Commission disburses €450 million in pre-financing to Austria. The 13/07/2021 the Council of the European Union approves the assessment of the recovery and resilience plan of Austria. The 21/06/2022 2021 the European Commission endorses Austria's RRP.

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Austria received +0,3 B for a total amount of grant of 3,8 B.

### Priorities at international level

The plan supports the green transition through investments of €843 million in sustainable mobility with zero-emission transport and an additional €543 million to expand the electrified trans-European rail network, including linking it to regional lines. Companies' investment in low-emission buildings and vehicles (€504 million) will be supported, as will the phase-out of oil and gas heating in private homes (€159 million). Further investments include a €50 million biodiversity fund and the recycling of beverage containers (€300 million).

Austria's recovery and resilience plan supports the digital transition with investments in Gigabit networks reaching half of Austrian households (€891 million) and the digitalisation of more than 15,000 SMEs and 7,000 larger companies (€101 million). Further important investments include support to a digital, service-oriented public administration (€160 million) and providing computers for all secondary pupils (€172 million).

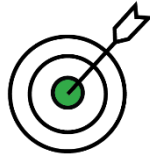
Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	3,800.00 M€*	0 M€
React EU	219.00 M€ (2021) 59.53 M€ (2022)	0 M€
Just Transition Fund (JTF) (2018 prices)	71.00 M€	53.00 M€
European Regional Development Fund (ERDF)	0 M€	537.00 M€
European Social Fund (ESF)	0 M€	394.00 M€
Cohesion Fund (CF)	0 M€	0 M€
European Agricultural Fund for Rural Development (EAFRD) (2021+2022)	344.40 M€	3,755.2 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	No data available	
TOTAL AMOUNT	4,493.53 M€	4,739.2 M€
<b>TOTAL AMOUNT</b>	<b>9,232.73 M€</b>	

## Open and Future programmemes

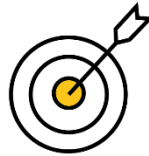
Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
<p>1. Errichtung neuer Bahnstrecken und Elektrifizierung von Regionalbahnen (Construction of new railway lines and electrification of regional railways)</p>	<p>ÖBB-Infrastruktur AG</p>	<p>Lost / Non-repayable grants 1365.7 mill. € (National budget: 823.1 mill. € NGEU: 542.6 mill. €)</p>	<p>Q1 2020 – 31.12.2026</p>	<p>Defined by implementation by the end of 2026</p>
<p>2. Breitband Austria 2030 Gigabit-fähige Zugangsnetze und symmetrische Gigabit Anbindungen in Bereichen mit besonderen sozioökonomischen Schwerpunkten - Gigabit capable access networks and symmetrical gigabit connections in areas with special socio-economic priorities</p>	<p>Depending on the module: Technology companies, network operators, system integrators and research institutions, and on the other hand from users, e.g., from the production and service sectors, which have their operating location in Austria. Or Municipalities, natural or legal persons outside the federal administration (incl. associations of municipalities) with a branch in Austria</p>	<p>Lost / Non-repayable grants 891.3 mill. € (NGEU: 891.3 mill. €)</p>	<p>Q1 2022 – End of 2026</p>	<p>Q3 2026 [Different deadlines (tender based programme)]</p>

## Open and Future programmemes

Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
<p>3. Ökologische Investition en in Unternehmen (ecol ogical investm.in comp.) materielle &amp; immaterielle Neuinvestitionen des abnutzbaren Anlagevermögens (Tangible and intangible new investments in depreciable fixed assets)</p>	<p>Companies of all sizes with Registered office and/or place of business in Austria</p>	<p>Lost / Non-repayable grants 504 mill. € (NGEU: 504 mill. €)</p>	<p>Q2 2021 – Q1 2025 (mile stone)</p>	<p>Different deadlines (partly not defined yet)</p>
<p>4. Finanzierung von Umschulungs und Weiterbildungsmaßnahmen (Financing of retraining and further education measures)</p>	<p>All unemployed people, especially those with low qualification level; women will be a special focus.</p>	<p>Lost / Non-repayable grants 335.6 mill. € (National budget: 58.6 mill. € NGEU: 277 mill. €)</p>	<p>Q1 2021 – Q4 2023</p>	<p>Target figures possibly met by end of 2021, continuation by nat. budget</p>



Climate Target: 49,57%



Digital Target: 26,64%

N° of Components	N° of Reforms	N° of Investments
17	35	105

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
4,500 M€*	0 M€	N/A	

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Belgium received -1,4 B for a total amount of grant of 4,5B.

Courtesy of EAIC member:



Name and role: Alejandro Álvarez Álvarez - Executive Director IT, DE, BE & International Grants Director Mail: alex.alvarez@fi-group.com

## INVESTMENTS RRF

Climate, sustainability and innovation	2,130.00 M€
Digital transformation	880.00 M€
Mobility and public works	1,410.00 M€
Education and society	930.00 M€
Economy of the future and productivity	1,050.00 M€
Government financing	10.00 M€

## REFORMS

Improvement of energy incentives for renovation
Providing legal framework for H2 and CO2 markets
Reshaping fiscal structures for fossil fuels
Modernizing public procedures
Providing legal framework for 5G networks
Increasing modal shift (public transport)
Legislation and infrastructure for green transport
Digitalizing education
Labor market inclusion
Training and labour market (lifelong learning)
Innovation and circular economy

## BUDGET 21-27

### Governance

On the 03/08/2021 The European Commission disburses €770 million in pre-financing to Belgium. On the 13/07/2021 The Council of the European Union approves the assessment of the recovery and Resilience plan of Belgium. On the 23/06/2021 the European Commission endorses Belgium's recovery and resilience plan / European Commission Analysis. On the 01/05/2021 Belgium submits its national recovery and resilience plan.

Operationalisation of the recovery plan is distributed over the various regions and corresponding agencies. \*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Belgium will receive -1,4 B for a total amount of grant of 4,5B.

### Priorities at international level

#### IPCEI:

- Hydrogen; Micro-electronics; European Battery Alliance; Bio – BBI JU
- For the IPCEI On Health a call for 'expressions of interest' was launched on 4 March 2022. The deadline for the full proposals was 30 May 2022. A limited number of projects were submitted (after initial preselection). These still have to go through the final selection phase.

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	4,500.00 M€	0 M€
React EU	260.00 M€ (2021) 71.09 M€ (2022)	0 M€
Just Transition Fund (JTF) (2018 prices)	103.00 M€	80.00 M€
European Regional Development Fund (ERDF)	0 M€	1,152.00 M€
European Social Fund (ESF)	0 M€	1,168.00 M€
Cohesion Fund (CF)	0 M€	0 M€
European Agricultural Fund for Rural Development (EAFRD) (2021+2022)	48.20 M€	597.90 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	No data available	
TOTAL AMOUNT	4,982.29 M€	2,997.90 M€
<b>TOTAL AMOUNT</b>	<b>7,980.19 M€</b>	

## Open and Future programmemes

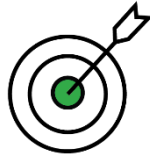
Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
Development and Research Projects – Subsidy for the innovative development of products, processes and services – (Flanders)	SMEs, large companies, non profits and universities	Grant: 25 to 50% subsidy of the project budget with a minimum budget equivalent to support of €25.000	Permanent	Permanent
Prime pour investissement: travaux, matériel, immobilier, immatériel	Prime pour investissement: travaux, matériel, immobilier, immatériel	15,000 euro excl. VAT - 100,000 euro excluding VAT	Permanent	Open all year long
Win4Company: Recherche industrielle et Développement expérimental	Any type of company	Subsidy/from 35% to 70% subsidy	<u>Wallonie</u> <u>Recherche SPW</u>	Open all year long



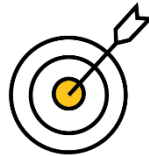
## Open and Future programmemes

Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
Aide à l'investissement énergies renouvelables - Specific aid for environmental protection (enabling the company to surpass current standards) and sustainable energy use (energy reduction in the company's processes, renewable energy, cogeneration)	SME/ Large companies - SPW Energie	Depending on the category of the company, the location of the investment and the type of investment planned. Up to 20% of investment costs - At least € 25.000 of investment	-	No deadline
Onderzoeksproject through a research project subsidies are granted to companies to expand or strengthen their research and development activities.	Company active in the Flemish Region	Subsidy - 25 to 60% of the project budget, with a minimum budget equivalent to a grant of 100,00 euro	-	Open all year long
Win4Company: Recherche industrielle et Développement expérimental - Aid to companies to finance an industrial research or experimental development project for SMEs and EGs	Any type of company	Subsidy for acquire new knowledge(s) in terms of scientific and technical progress, or to use knowledge for the development of a product, process or service.		Open all year long

# CROATIA




Climate Target: 40,30%



Digital Target: 20,43%

N° of Components	N° of sub-components	N° of Reforms	N° of Investments
6	10	6	40

Grants	Loans	Own Resources	Open Calls
6,3 B€	0 M€	N/A	

(In million EUR, current prices)

(\*)1,500.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans (June 2021) is 227.00 M€.

Courtesy of EAIC member:



Mihela Lapornik –  
Partner Mail: [mihela.lapornik@gmail.com](mailto:mihela.lapornik@gmail.com)

INVESTMENTS	
Economy (53%)	3339 M€
Public administration, judiciary and state property (9%)	567 M€
Education, science and research (16%)	1008 M€
Labor market and social protection (4%)	252 M€
Health care (5%)	315 M€
Building Renovation (12%)	756 M€

*Key measures to secure Croatia's green transition:*

- *Energy efficiency and post-earthquake reconstruction of Buildings: 789 M€*
- *Sustainable mobility: 728M€*
- *Low-carbon energy transition: modernizing energy infrastructure: 658 M€*
- *Support to businesses for green transition and energy efficiency: 542M€*

*Key measures to support Croatia's digital transition:*

- *Digital transition of the public administration: 287M€*
- *Digital connectivity of rural areas: 126M€*
- *digitalisation of higher education: 84M€*

## REFORMS

Continuation of business environment reform

Continuation of the reform of regulated professions

Improving the strategic framework for the promotion of private investment

Increasing the structural sustainability of the economy and encouraging the green transition

Diversifying capital markets and improving access to alternative financing

Development of a sustainable cultural and creative sector

Reform of the incentive system for research and development

Innovation funding reform

Establishing a strategic and operational framework for the digital transformation of the economy and artificial intelligence

Establishment of a system of digital innovation centers

Decarbonization of the energy sector

Implementation of water management programmes

Road sector reform

Railway sector reform

Maritime and inland waterway reform

## REFORMS

Improving the public transport system

Greening of traffic

Establishment of a network of logistics infrastructure to strengthen the production and market chain in the fruit and vegetable sector

Improving the system for agricultural land restructuring and land consolidation

Digital transformation of agriculture

Improving the food donation system

Increasing the resilience and sustainability of the tourism industry

## BUDGET 21-21

### Governance

- Ministry of Finance, Directorate for Macroeconomic Analysis, European Union and International Financial Relations, Sector for Coordination of Monitoring the Implementation of the RRP will coordinate the implementation of the investment with other ministries and public bodies.
- The investment is directly related to the proposed reform through the establishment of user-friendly digital environment for entrepreneurs.

### Priorities at international level

Croatia has become part of a European Consortium for creating a European battery value chain, and Rimac Automobile will become Croatia's partner in a project encompassing 12 EU countries and co-financed with 2.9 million EUR.

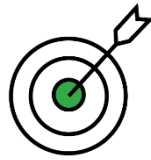
Development and promotion of Sustainable tourism offer as part of UNWTO.

Funds	RRF 21 - 27	MFF 21 – 27
Recovery and Resilience Facility	6,300.00 M€	0 M€
React EU	574.00 M€ 101.06 M€	0 M€
Just Transition Fund (JTF)	105.00 M€	82.00 M€
European Regional Development Fund (ERDF)	0 M€	5,356.00 M€
European Social Fund (ESF)	0 M€	1,983.00 M€
Cohesion Fund (CF)	0 M€	1,547.00 M€
European Agricultural Fund for Rural Development (EAFRD)	201.70 M€	2,146.90 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	<i>Missing</i>	
TOTAL AMOUNT	7,281.76 M€	11,114.90 M€
<b>TOTAL AMOUNT</b>	<b>18,396.66 M€</b>	

## Open and Future programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
Financing the implementation of investment projects related to smaller parts of the public water supply and public wastewater disposal system within the National Recovery and Resilience Plan 2021-2026	public water service providers (JIVU) that provide public water supply and public wastewater drainage services in the territory of the Republic of Croatia.	Non-refundable/grant 80% co-financing Total budget: 133,9 mio EUR.	Up to 31.12.2025.	30.9.2022
Financing construction and equipping of logistics and distribution centers for fruits and vegetables,	producer organizations (as sole investors or in collaboration with local agricultural associations or other investors as joint project).	Non-refundable/grant 70% co-financing Up to 10 mio EUR per project Total budget: 81,1 mio EUR.	Up to 31.3.2026.	31. 3. 2023
Energy renovation of apartment buildings.	authorized representative of the co-owner of the building in the name and for the account co-owner of an apartment building or building manager (manager) in the name and on behalf of the co-owner of the apartment building.	Non-refundable/grant Up to 100% co-financing Up to 2,92 mio EUR per project Total budget: 300 mio EUR.	24 months, up to 30.6.2026.	1.8.2022

# CZECH REPUBLIC



Climate Target: 41,66%



Digital Target: 22,12%

N° of Components	N° of Reforms	N° of Investments
26	37	85

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
7,035.69 M€	0 M€	N/A	

(In million EUR, current prices).

Budgets as per the approved Czech National Recovery and Resilience Plan.

Courtesy of EAIC member:



Anca-Andreea Calugaru, Business Director  
Mail: [anca.calugaru@schumanassocia](mailto:anca.calugaru@schumanassocia)



# CZECH REPUBLIC

INVESTMENTS	
Digital services for end users.	39.72 M€
Development of open data and public data fund	6.38 M€
Digital services for justice strategy	7.09 M€
Building and improving individual information systems	101.57M€
Developing core registries and facilities for eGovernment	35,52 M€
Cyber security	106,14 M€
Creating the conditions for digital justice.	5.83 M€
Building high-capacity connectivity	112.29 M€
Covering 5G corridors and promoting the development of 5G	27.58 M€
Supporting the development of 5G mobile infrastructure in rural investment-intensive White areas	11.82 M€
Scientific research activities related to the development of 5G network and service	11,82 M€
European Centre of Excellence in AI “for Citizens Safety and Security”.	9.41 M€
European Digital Media Observatory Hub (EDMO).	1.69 M€
Transfer of foreign Good practices and know-how for digital transformation, monitoring and research on the socio-economic effects of the crisis (Samuel Neaman Institute)	6.69 M€
SME Management Training Platform for post-COVID-19 Digital Transformation	4.33 M€
European Blockchain Sevices Infrastructure (EBSI)	8.87 M€

# CZECH REPUBLIC

INVESTMENTS	
5G Demonstrative application projects for cities and industrial areas	43.38 M€
Czech Rise-Up programmemes	23.66 M€
Fostering entrepreneurship and innovative firms	5.91 M€
Pilot co-investment funds for the development of pre-seed investments, strategic technologies and university spin-offs within the framework of European Centres of Excellence	55.21 M€
Start-up internationalization.	8.71 M€
Regulatory sandboxes in line with EU priorities	6.08 M€
programmemes for digital transformation of manufacturing and non-production companies and increasing resilience.	181.70 M€
Building quantum communication infrastructure	7.29 M€
Development and use of public data in area planning.	0.97 M€
Support to R & I in aviation industry	394.39 M€
Setting up European and national Digital Innovation Hubs	8.71 M€
Setting up a European Reference Testing and Experimentation facility	5.67 M€
Improving the environment (railway infrastructure support)	455.72 M€
Direct support for the digital transformation of enterprises	182.40 M€
Central information system ('AIS')	13.03 M€

# CZECH REPUBLIC

INVESTMENTS	
Development and use of the public administration's data in spatial planning	0.97 M€
Reaping the full benefits of digitising building control	6.51 M€
Application of modern technologies to railway infrastructure	37.67 M€
Electrification of railways	264.99 M€
Support for railway infrastructure	455.61 M€
Road and rail transport safety	188.40 M€
Improving the energy performance of state buildings	114.09 M€
Improving the energy efficiency of public lighting systems	82.31 M€
Improving the energy performance of public buildings	129.56 M€
Increasing installed capacity of sources of photovoltaic energy	197.19 M€
Achieving primary energy savings resulting from the modernisation of heat distribution	65.47 M€
Building infrastructure for public transport in the city of Prague	47.32 M€
Building infrastructure – Recharging points for private companies	11.83 M€
Building infrastructure – Recharging points for residential buildings	5.67 M€
Aid for purchase of vehicles – vehicles (electric, H2, cargo ebikes) for private companies	37.07 M€
Aid for purchase of vehicles (electric, H2) and infrastructure for municipalities, regions, state administration and other public entities and other organisations	23.66 M€

# CZECH REPUBLIC

INVESTMENTS	
Aid for purchase of vehicles (battery trolleybuses and low-floor tramways) for public transport in the city of Prague	67.04 M€
Support for the renovation and revitalisation of buildings in the housing sector	333.56 M€
Support exchanges of non-compliant heat generators and installing renewable energy sources	284.32 M€
Pre-project preparation and awareness-raising	16.28 M€
Flood protection	99.78 M€
Small watercourses and small water reservoirs	63.10 M€
Building forests resilient to climate change	336.81 M€
Water retention in forest	11.83 M€
Building recycling infrastructure	63.10 M€
Circular solutions in businesses	39.43 M€
Water saving in industry	39.43 M€
Investment aid for regeneration of specific brownfield sites	80.14 M€
Investment aid for the regeneration of brownfield sites owned by municipalities and regions for non-business use	31.55 M€
Investment aid for the regeneration of brownfield sites owned by municipalities and regions for business use	19.71 M€
Protection against droughts and floods of the city of Brno	30.05 M€
Rainwater Management in urban agglomerations	39.12 M€

# CZECH REPUBLIC

INVESTMENTS	
Management of Natura 2000 sites and protected species of plants and animals	21.49 M€
Adaptation of aquatic, non-forest and forest ecosystems to climate change	27.01 M€
Implementation of the revised curriculum and digital skills of teachers	22.16 M€
Digital equipment for schools	169.39 M€
Development of selected key academic sites	282.23 M€
Tutoring of pupils	39.43 M€
Development of labour market policies	276.07 M€
Increasing the capacity of childcare facilities	276.07 M€
Development and modernisation of social care infrastructure	109.47 M€
Development of a new line of quasi-equity instruments supporting entrepreneurship	39.43 M€
Development of regional cultural and creative sectors	134.09 M€
Digitalisation of cultural and creative sectors	31.55 M€
Creative vouchers	22.08 M€
Public Research & Development support for priority areas of medical sciences and related social sciences	197.19 M€
Support for the introduction of innovation into business practice	39.43 M€
Support for R&D cooperation (in line with the National RIS3 Strategy)	183.39 M€

# CZECH REPUBLIC

INVESTMENTS	
Aid for research and development in the field of the environment	7.88 M€
Support for research and development in synergy effects with the Framework programme for Research and Innovation	19.71 M€
Creation of the Intensive Medicine Simulation Centre	52.81 M€
Rehabilitation care for patients recovering from critical condition	61.92 M€
Building a centre for cardiovascular and transplant medicine	39.12 M€
Establishment of the Czech Oncology Institute	223.26 M€
Developing highly specialised oncological and hematooncological care	65.19 M€
Establishment and development of the Centre for Cancer Prevention and Infrastructure for Innovative and Supportive Care at the Masaryk Oncology Institute	32.57 M€

# CZECH REPUBLIC

## REFORMS

Conditions for quality data pool management and ensuring controlled data access.

eHealth services

Centers of competence for supporting eGovernment, Cybersecurity and eHealth

Developing systems supporting the digitalisation of health

Improving the environment for building electronic communications networks

Support for the development of the ecosystem of 5G networks and the further development of these networks

Institutional reform of the system of management for digital transformation including RIS 3 strategy

Joint Strategic Technologies Support and Certification Group with the Strategic Technologies Board

Creation of a platform for the digitalisation of the economy

Implementation of the new construction law and zoning law into practice

Development of alternatives to energy- and spatial-intensive road transport

Preparation of an assessment of decarbonisation of district heating in Czechia

Preparation of an assessment of the trajectories of sustainable use of bioenergy and supply of biomass in Czechia and its impacts on the Land Use, Land-Use Change and Forestry sinks and biodiversity as well as impact on air quality for period 2020-2030

Renovation wave in the household sector

Support for energy communities

Implementation of new legislation on waste management in the Czech Republic

# CZECH REPUBLIC

## REFORMS

Finalisation and implementation of the circular Czechia strategy 2040

Amendment to the Water Management Act

Curricula reform and strengthening of IT education

Transformation of universities to adapt to new forms of learning and changing needs of the labour market

Support of disadvantaged schools

Development of labour market policies

Ensuring sustainable financing of childcare facilities

Reform of long-term care

Development of the Czech-Moravian Guarantee and Development Bank as a National Development Bank

Protection of whistle-blowers

Strengthening the legislative framework and transparency in the areas of courts, judges, prosecutors and bailiffs

Collection and analysis of data on corruption

Establishing rules for lobbying

Control and audit.

Increased efficiency, pro-client orientation and the use of the principles of evidence-based decision-making in public administration



# CZECH REPUBLIC

## REFORMS

Status of the Artist.

Legislative reform introducing multi-fund financing of cultural institutions

Creation of a National Coordination Group for Support for Industrial Research

Improvement of education of healthcare professionals.

National Oncological programme of the Czech Republic – NOP CZ 2030

Supporting and enhancing the quality of preventive screening programmes

# CZECH REPUBLIC

## BUDGET 21-27

### Governance

#### Funds management:

- The main body responsible for governing of the National Recovery Plan is the Ministry of Industry and Trade.
- The owners of specific components responsible for the implementation and reporting include the Ministry of Industry and Trade, the Ministry of the Interior, the Ministry of Regional Development, the Ministry of Transport, the Ministry of Environment, the State Environmental Fund, the Ministry of Agriculture, the Ministry of Education, Youth and Sports, the Ministry of Labour and Social Affairs, the Ministry of Health, the Ministry of Culture and the Ministry of Justice.
- The Plan is aligned with the national initiatives including the National Energy and Climate Plan.

### Priorities at international level

#### IPCEI:

- Hydrogen, Healthcare, Microelectronics, Cloud

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	7,680.00 M€*	0 M€
React EU	1,200 M€	0 M€
Just Transition Fund (JTF)	927.00 M€	721.00 M€
European Regional Development Fund (ERDF)	0 M€	10,426.00 M€
European Social Fund (ESF)	0 M€	2,701.00 M€
Cohesion Fund (CF)	0 M€	8,327.00 M€
European Agricultural Fund for Rural Development (EAFRD)	185.50 M€	1,871.70 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	0 M€	30 M€
TOTAL AMOUNT	9,992.5 M€	24,076.70 M€
<b>TOTAL AMOUNT</b>	<b>34,069.2 M€</b>	

(\*) Recalculated max. RRF grants allocation (as of 30 June 2022)

## Open and Future programmemes

Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Durati on	Deadline
OP TAK 2021-2027- Call: Virtual enterprise- call I Investment or acquisition of new services in the field of information and communication technologies	SMEs	Grants Aid intensity - tbc	Q1 2023	To be confirmed
RRF 2. Czech Rise Up 3.0 – Consulting for digital transformation of enterprises .Provision of consulting services for digitalisation of SMEs	SMEs.	Grants Budget: max. 200.000 EUR Aid intensity: 85%	11.10.2 022 – 31.03. 2023	31 March 2023 (or when funds exhausted_
OP Technologies and Application for Competitiveness  3. Smart Grids I.: installation of intelligent elements in energy networks for the purpose of creation and development of smart grids supporting the integration of new RES (intelligent measurement, data hubs for data processing from AMM, smart distribution transformer stations (DTS).	SMEs, large companies, state organisations.	Grants Budget: 81 004 455.3 EUR Aid intensity: tbc.	2023	Details to be available in 2023

# CZECH REPUBLIC

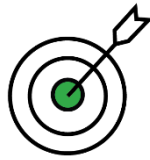
## Example of projects that received financing under the RRF

Description of the Project	Project typology	Participants	Funding authority / Aid type	Budget (€)	Priorities/ Axes of intervention
<p>Support for the renovation of dwellings.</p> <p>The objective of the measure is to boost deep renovations of apartment buildings and private houses in order to increase energy efficiency, reduce energy consumption and improve the living conditions of their residents.</p>	Open call.	apartment associations, private owners	Kredex, grant.	47,07 mln.	Deep renovation.
<p>Municipalities' investments in bike- and walkways.</p> <p>Support shall be given to municipalities for the construction of 24 km of bike- and walkways infrastructure to ensure safe and sustainable access to public services, including public transportation, and work. Attention will be also paid to the Rail Baltic local stops and connection with existing cycling and pedestrian network.</p>	Open call.	Local municipalities.	State Shared Service Center.	5 mln.	Sustainable transport.

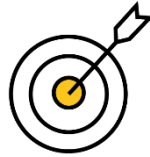
## Example of projects that received financing under the RRF

Description of the Project	Project typology	Participants	Funding authority / Aid type	Budget (€)	Priorities/ Axes of intervention
<p>Predefined project: Cyber security</p> <p>The project will lead to the digital transformation of selected offices with the aim of increasing cyber security and improving the provision of services to the citizen, increasing the level of cyber security of the information systems of the Basic Registers Administration in the Czech Republic.</p> <p>Subsequently, the project will support cyber security according to Act No. 181/2014 Coll. and cyber security of the infrastructure of selected ministries.</p>	<p>Predefined project</p> <p>The project must have the consent of the Department of Chief Architect of eGovernment.</p>	<p>Ministry of Foreign Affairs</p> <p>Ministry of Interior</p> <p>State Institute for Drug Control</p> <p>Institute of Health Information and Statistics of the Czech Republic</p> <p>Czech Social Security Administration</p> <p>Management of basic registers.</p>	<p>Ministry of Interior / grant.</p>	<p>73 749 655,04</p>	<p>Digital Office Transformation to Increase</p> <p>Cybersecurity and improving the provision of services to the citizen</p> <p>Increasing the level of cyber security of information systems</p> <p>Strengthening the cyber security of the departmental infrastructure.</p>

# DENMARK




Climate Target: 59%



Digital Target: 25%

N° of Components	N° of Reforms	N° of Investments
7	5	33

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
1.550 €	0 M€	13%	

Courtesy of EAIC member:



Johannes Ahvo, Analyst  
Mail: johannes.ahvo@spinverse.com

## INVESTMENTS

<p>Strengthening the resilience of the healthcare system: Clinical study on effect of COVID-19 vaccines; Measures to ensure stocks of critical drugs; Digital solutions in the healthcare sector; Emergency management &amp; monitoring of critical medical products.</p>	32.81 M€
<p>Green Transition Of Agriculture And Environment: Organic Farming; Organic transition of public kitchens; Organic Innovation Centre; Plant based organic projects; Climate technologies in agriculture; Rehabilitation of industrial sites and contaminated land</p>	177.51 M€
<p>Energy Efficiency, Green Heating And Carbon Capture And Storage: Replacing Oil Burners and Gas Furnaces; Energy efficiency in industry; Energy renovations in public buildings; Energy Efficiency in Households; Carbon Capture Storage (CCS) Potential.</p>	274.34 M€
<p>Green Tax Reform: Investment window; Accelerated depreciation.</p>	525.14 M€
<p>Sustainable Road Transport: Temporary increase in the scrapping premium for old diesel cars; Development test of road-pricing; Car sharing and carpooling (awareness); Analysis of test scheme with double trailers; Analysis of test scheme with double trailers; Analysis of the regulation on weight and dimensions to optimise heavy haulage; Scheme to infrastructure for electric bicycles; Investments in bike paths in state roads and bicycle s subsidy scheme for municipalities; Subsidy scheme to green ferries.</p>	218.53 M€
<p>Digitalisation: SME's digital transition and trade; Broadband pool.</p>	89.43 M€
<p>Investing In Green Research And Development: Carbon capture and storage or use of CO<sub>2</sub>; Green fuels for transport and industry; Climate-and environment friendly agriculture and food production; Circular economy focusing on reuse and reduction of plastic and textile waste; Incentives to boost R&amp;D in companies.</p>	242.06 M€

(In million EUR, current prices).

(\*) 14,300.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans (June 2021) is 0 M€.

## REFORMS

Carbon rich soils.

Expert group to prepare proposals for a CO<sub>2</sub>e-tax. Emission taxes on industries.

Reprioritisation of the registration tax of vehicles and low electricity tax on charging electric vehicles.

Digital strategy.

(In million EUR, current prices).

(\*) 14,300.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans (June 2021) is 0 M€.



## BUDGET 21-27

### Governance

#### Funds management:

- The main bodies and agencies are going to be the Danish Ministry of Climate, Energy and Utilities, the Ministry of Taxation, the Ministry of Environment, the Ministry of Transport and the Ministry of Finance.
- Denmark's National Reform programme 2021 is an integrated part of the Danish Recovery and Resilience Plan.
- Disbursement of funds is performance-based and will reflect progress on reforms and investments set out in the plan.
- Control systems will protect against serious irregularities such as fraud, corruption and double funding.
- The investments will be made through public tenders (specific programmes are not known yet).

#### Funds allocation:

- At least 20% (set 25% target) of the financial allocation will be contributed to digital objectives.
- Danish recovery and resilience plan is expected, to a large extent, to make a significant contribution to the green transition and ensures that at least 37% (set 59% target) of its total allocation contribute to the climate target.

### Priorities at international level

- International promotion of organic plant-based foods.
- Integration of digital sales for new international markets and the purchase of new technologies and digital solutions, e.g. automation technology and software.
- New international agreements on marine plastic litter, marine protected areas beyond national jurisdiction and new, global nature targets, including a target on 30% marine protected areas globally.

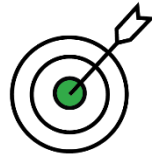
## BUDGET 21-27

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	1,600.00 M€	<i>No data available</i>
React EU	178.00 M€ (2021) 32.2 M€ (2022)	<i>No data available</i>
Just Transition Fund (JTF)	50.00 M€	39.00 M€
European Regional Development Fund (ERDF)	<i>No data available</i>	141.00 M€
European Social Fund (ESF)	<i>No data available</i>	120.00 M€
Cohesion Fund (CF)	<i>No data available</i>	<i>No data available</i>
European Agricultural Fund for Rural Development (EAFRD)	54.30 M€	548.30 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	123.00 M€	<i>No data available</i>
<b>TOTAL AMOUNT</b>	2,037.5 M€	848.3 M€
<b>TOTAL AMOUNT</b>	<b>2,885.8 M€</b>	

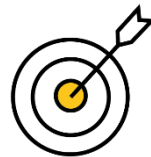
## Open and Future programmemes

Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Dura tion	Deadline
<p>SMV:Vækstpilot Growth of companies within following areas: Project management, marketing, product and concept development, process and production optimization, HR, sales, sustainability, digitization and internationalization.</p>	Companies (SMEs).	<p>Salary subsidy for max. 6 months Amount of support: 50% Up to DKK 90,000 (EUR 12,090).</p>	2021 - 2026	programmeme is constantly open.
<p>SMV:Digital Supports 1) private consultancy on digital safety and responsible data usage, 2) Investment and advisory support, 3) Private consultancy on digitization, automation &amp; e-commerce.</p>	Companies (SMEs).	<p>Grants Budget: 8 100 445.5 EUR Aid intensity: 35 – 70% (depending on the size of the company).</p>	2021 - 2026	Announcement in Jan 2023

# ESTONIA



Climate Target: 69 %



Digital Target: 24 %

N° of Reforms	N° of Investments
20	25

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
863.3 M€	0 M€	120.1	

Courtesy of EAIC member:



invent baltics

Silver Toomla, Managing Partner,  
[silver.toomla@invent.ee](mailto:silver.toomla@invent.ee)

INVESTMENTS	
Health and Social Cohesion Tervis ja sotsiaalkaitse	81.56€
Green transition in business sector Rohepöörde kiirendamine	225.18 M€
E-Estonia E-Eesti	121.71 M€
Digital transition of the private sector Ettevõtete digipöörde ja konkurentsivõime toetamine	116.17 M€
Sustainable transport Säästlik transport	90.55 M€
Energy and Energy Efficiency Energeetika ja energiatõhusus	198.13 M€

(In million EUR, current prices).

(\* ) 1,900.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans is 0 M€.

## BUDGET 21-27

### Governance

#### Funds management:

- The funds will be managed by the state government, alongside the Ministry of Finance, other ministries, the State Shared Service Center etc.
- The programmemes will be concentrated inside a specific programmeme framework called „Estonia 2035“ development strategy (Estonia’s long-term reform plan). According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Estonia received -0,1 B for a total amount of grant of 0,9B.

### Priorities at international level

- Continuing international cooperation (Horizon Europe, ESA etc.)

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	862.40 M€	0 M€
React EU	178.00 M€ (2021) 29.67 M€ (2022)	0 M€
Just Transition Fund (JTF)	200.00 M€	156.00 M€
European Regional Development Fund (ERDF)	0 M€	1,693.00 M€
European Social Fund (ESF+)	0 M€	503.00 M€
Cohesion Fund (CF)	0 M€	1,073.00 M€
European Agricultural Fund for Rural Development (EAFRD)	63.00 M€	635.60 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	N/A	97.40 M€
TOTAL AMOUNT	1,333.07 M€	4,158.00 M€
<b>TOTAL AMOUNT</b>	<b>5,491.07 M€</b>	

## Open and Future programmemes

Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Dura tion	Deadline
<p>Applied research programmeme (Enterprise Estonia)</p> <p>programmeme has been created to help companies increase the demand for research and development, as a result of which the income of these companies will be increased through new or significantly altered technology, processes, products or services.</p>	<p>Enterprise's that are ready to invest in the development of innovative products/services and whose projects are implemented in smart specialisation growth areas.</p>	<p>The minimum amount dispersed by the grant is 100,000 euros and the maximum 3,000,000 euros.</p>	<p>NA</p>	<p>The programmeme is not constantly open. Based on current practice it is opened twice a year.</p>
<p>Product development programmeme (Enterprise Estonia)</p> <p>The goal of the programme is to encourage entrepreneurs to invest more in development activities that will result in new competitive products and services.</p>	<p>Enterprise's.</p>	<p>Maximum support 500 000 EUR (45 %)</p>	<p>NA</p>	<p>programmeme is constantly open.</p>
<p>Enterprise Development programmeme (Enterprise Estonia)</p> <p>In the course of the development programmeme, each participating enterprise will launch new products and services that are more profitable than their predecessor</p>	<p>Ambitious enterprises with the readiness to invest and desire to grow, develop and launch new products and services.</p>	<p>Maximum support 500 000 EUR.</p>	<p>NA</p>	<p>Currently closed.</p>

## Open and Future programmemes

Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Dura tion	Deadline
<p>EUROSTARS (Enterprise Estonia)</p> <p>Eurostars supports research-performing small and medium enterprises, which develop innovative products, processes and services, to gain competitive advantage.</p>	<p>small and medium-sized enterprises.</p>	<p>Maximum support for an Estonian SME is 300 000 EUR.</p>	<p>NA</p>	<p>According to EUROSTAR S programme deadlines.</p>
<p>Development voucher (Enterprise Estonia)</p> <p>A supporting measure for preliminary research. The results of the development voucher should enable the entrepreneur to gain comprehensive knowledge on whether their development idea has the potential necessary for continuing the development process in other stages.</p>	<p>small and medium-sized enterprises whose development ideas need advanced professional know-how from specialists in order to be implemented.</p>	<p>35 000 EUR</p> <p>Maximum grantpercentage from the entire cost is 70 %.</p>	<p>NA</p>	<p>Constantly open.</p>

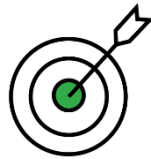


## Example of projects that received financing under the RRF

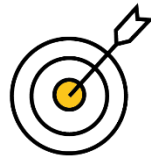
Description of the Project	Project typology	Participants	Funding authority / Aid type	Budget (€)	Priorities/ Axes of intervention
<p>Support for the renovation of dwellings</p> <p>The objective of the measure is to boost deep renovations of apartment buildings and private houses in order to increase energy efficiency, reduce energy consumption and improve the living conditions of their residents.</p>	Open call	apartment associations, private owners	Kredex, grant	47,07 mln	Deep renovation
<p>Municipalities' investments in bike- and walkways</p> <p>Support shall be given to municipalities for the construction of 24 km of bike- and walkways infrastructure to ensure safe and sustainable access to public services, including public transportation, and work. Attention will be also paid to the Rail Baltic local stops and connection with existing cycling and pedestrian network.</p>	Open call	Local municipalities	State Shared Service Center	5 mln	Sustainable transport

(In million EUR, current prices).

(\*) 14,300.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans (June 2021) is 0 M€.




Climate Target: 50,34%



Digital Target: 27,54%

N° of Components	N° of Reforms	N° of Investments
4	25	36

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
2,092 M€	0 M€	0 M€	

Courtesy of EAIC member:



Johannes Ahvo, Analyst  
Mail: johannes.ahvo@spinverse.com

## Recovery programmeme consists of four sections:

A green transition will support structural adjustment of the economy and underpin a carbon neutral welfare society.	822 M€
Digitalisation and a digital economy will strengthen productivity and make services available to all.	217 M€
Raising the employment rate and skill levels will accelerate sustainable growth.	636 M€
Access to health and social services will be improved and their cost-effectiveness enhanced.	400 M€

### OVERALL GOALS

Decrease in greenhouse gas emissions.

Productivity growth.

Raising the employment rate.

Faster access to healthcare.

Progreess in equality.

(\*)16,400.00 M€ is the Maximum allocation of Loans that can be requested.  
The current request for Loans (June 2021) is 0 M€.

## INVESTMENTS

Green transition.	822.00 M€
Energy transition.	316.00 M€
Investments for green and digital transition.	326.00 M€
Reducing the climate and environmental impact of the built environment.	110.00 M€
Low carbon solutions for communities and transport.	40.00 M€
Environmentally sustainable and nature-based solutions.	30.00 M€
<b>Digitalisation and a digital economy.</b>	<b>234.00 M€</b>
Digital infrastructures.	135.00 M€
Data economy and digitalisation.	79.00 M€
Digital safety.	20.00 M€
<b>Raising the employment rate and skill level.</b>	<b>636.00 M€</b>
Employment and job market.	170.00 M€
Raising skill level.	105.00 M€
RD&I, research infrastructures and pilots.	267.00 M€
Sectors hit by Covid-19	94.00 M€
<b>Access to health and social services will be improved.</b>	<b>400.00 M€</b>

## REFORMS

Reduction of coal use by 2026.

Reform of energy taxation.

Renewal of Climate Act and low-carbonisation of industry.

Circular economy and renewal of Waste Act.

Renewal of Land Use and Building Act to acknowledge low-carbon and data-based construction.

Operational programme for abandoning oil heating.

Roadmap for fossil-free mobility.

Tax reform for sustainable mobility.

Renewal of Nature Conservation Act.

programme for the digital economy, collaboration with Nordic Smart Government project.

Virtual Finland platform for immigrants and foreign companies.

Accelerating spearhead technologies.

Development of Commercial Property Information System.

Development of information systems, governance and monitoring to increase the effectiveness of RRP investments and reforms.

Ensuring efficient actions and surveillance against money laundering.

Cybersecurity training and research.

Nordic employment services model.

## REFORMS

Reduction of daily unemployment allowance term.

Easing work and study-based immigration and international recruiting.

Intermediate labour market operator for people with partial work ability.

Reform on continuous learning.

Digitalisation programme for continuous learning.

Support for social and healthcare services to take care of their healthcare guarantee as part of national health and social services reform.

## BUDGET 21-27

### Governance

#### Funds management:

- Overall coordination by Ministry of Finance.
- The funds allocated to industrial investments are mainly managed by Ministry of Economic Affairs and Employment.
- Ministry of Environment, Ministry of Agriculture and Forestry, Ministry of Social Affairs and Health, Ministry of Transport and Communications and Ministry of Education National agencies have also implementing responsibilities of parts of the funds.

#### Funding bodies:

- Ministry of Economic Affairs and Employment
- Business Finland
- Centre for Economic Development, Transport and the Environment.
- The Academy of Finland

### Priorities at international level

#### IPCEIs:

- Hydrogen
- Microelectronics

Synergies with CEF funding for Sweden-Finland transmission line.

Synergies with Horizon Europe and Digital Europe programmeme.

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	2,092.00 M€	0 M€
React EU	135.00 M € (2021) 36.64 M€ (2022)	0 M€
Just Transition Fund (JTF)	263.00 M€	205.00 M€
European Regional Development Fund (ERDF)	0 M€	888.00 M€
European Social Fund (ESF)	0 M€	605.00 M€
Cohesion Fund (CF)	0 M€	0 M€
European Agricultural Fund for Rural Development (EAFRD)	209.30 M€	2,560.30 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	0 M€	71.70 M€
TOTAL AMOUNT	2,735.94 M€	4,330.00 M€
<b>TOTAL AMOUNT</b>	<b>7,065.94 M€</b>	

## Open and Future programmemes

Name of the programmeme/ Short description	Elegible entities / beneficiarie s	Type of aid / amount	Duration	Deadline
<p>1) PARTNERSHIP MODEL FUNDING CALL FOR COMPANIES AND RESEARCH ORGANIZATIONS</p> <ul style="list-style-type: none"> <li>Partnership funding for RDI projects in leading companies' ecosystem themes.</li> <li>Funding particularly for joint projects between companies and for joint projects between companies and RTOs.</li> <li>Projects with green targets are largely funded from RRF.</li> </ul>	<p>Companies, RTOs</p>	<p>Maximum grants for companies 40-50%, loans for companies 50%, research funding 70% of project costs.</p>	<p>Projects must be completed by December 31, 2025.</p>	<p>Several calls annually: January 13, 2023; April 13, 2023; September 13, 2023.</p>
<p>2) LOW CARBON BUILT ENVIRONMENT: INNOVATION FUNDING CALL.</p> <ul style="list-style-type: none"> <li>For built environment, construction, design, planning, permit processes, built heritage, building systems, property maintenance, real estate business and building maintenance, connections to infrastructure and energy efficiency and service providers.</li> </ul>	<p>Companies; RTOs; public service providers.</p>	<p>Total budget EUR 32 million for 2021-2023.</p>	<p>Projects must be completed by December 2025.</p>	<p>DL 14.4.2023</p>



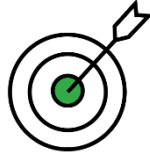
## Example of projects that received financing under the RRF

Description of the Project	Project typology	Participants	Funding authority / Aid type	Budget (€)	Priorities/ Axes of intervention
<p>Leading companies and ecosystems projects</p> <p>Increase RDI investments in Finland and build cooperation with SMEs and research organisations. Currently 12 leading company projects have been funded, partly with RRF resources and partly with national resources.</p> <p>The leading companies are committed to increase both jobs in RDI sector in Finland as well as increase their own RDI investments. The successful RDI ecosystems built around leading companies have a potential to bring additional investments of several billion euros to Finland.</p>	<p>RRF calls for leading companies have ended</p> <p>Several open calls to join the ecosystems.</p>	<p>Leading company Companies and research organisations in the ecosystem.</p> <p>Companies and research organisations participating the ecosystem build around the leading company's project</p>	<p>Business Finland/ Grant (40/50% of project costs)</p>	<p>Max grant for a leading company is 20 M€</p> <p>Max budget for ecosystem projects under one leading company 50 M€.</p>	<p>Projects advancing green transition are largely funded via Recovery and Resilience Facility. These projects must be "focusing on the low-carbon economy, resilience and adaption to climate change." The calls are not limited to a specific thematic area or technology.</p>

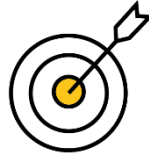
Currently there are 12 leading companies who have received funding from the NGEU or from national sources. The companies are: ABB, Borealis Polymers, Fortum, Metsä Group, Meyer Turku, Neste, Sandvik, TeitoEVRY, Valmet and Wärtsilä.

(In million EUR, current prices).

(\*) 14,300.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans (June 2021) is 0 M€.



Climate Target: 46,03%



Digital Target: 21,33%

Nº of Components	Nº of Reforms	Nº of Investments
9	22	70

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
37,400 M€*	0 M€	60,00 Me	

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat France received -0,2 B for a total amount of grant of 37,4B.

Courtesy of EAIC member:



Alejandro Álvarez Álvarez - Executive Director IT, DE, BE & International Grants Director Mail: alex.alvarez@fi-group.com

## INVESTMENTS

Energy retrofitting (public buildings, social housing, small business and private homes).	6,700.00 M€
Biodiversity and fighting land take.	1,250.00 M€
Decarbonisation of industry.	1,200.00 M€
Circular economy and short food supply chains.	500.00 M€
Transition of agriculture and shipping.	1,450.00 M€
Green infrastructure and mobility.	8,580.00 M€
Green energy and technology.	8,200.00 M€
Business financing.	3,000.00 M€
Digital upgrading of businesses, central and local government (digital public services – education, justice, culture);	1,440.00 M€
Technological sovereignty.	7,700.00 M€
Business taxation.	20,000.00 M€
Support for cultural sectors and heritage renovations.	1,600.00 M€
Massive public investment in the public health system - Ségur de la santé.	6,000.00 M€
Support for precarious people.	800.00 M€
Job preservation.	7,800.00 M€
Handicap (safeguarding of the employment).	100.00 M€

INVESTMENTS	
Youth (hiring aid, professionalisation contract, student loans and aid for high school graduates).	6,760.00 M€
Professional training.	1,900.00 M€
Research employment and resources.	2,960.00 M€
Social and territorial cohesion.	9,560.00 M€
<b>TOTAL</b>	<b>97,500.00 M€</b>

## REFORMS

Housing policy reform.

Building insulation regulation reform.

Climate and Resilience Bill.

Law Citizen's convention for climate.

Circular economy roadmap and fight against waste laws.

Green budget.

Implementation of the mobility Reform Act.

Governance of the Investments for the Future programme (PIA).

Law on the acceleration and simplification of public action.

Contribution of companies to economic, social and environmental issues as part of the recovery.

Governance of the Research programming law (RPL).

Contribution of businesses to economic, social and environmental transformation as part of the recovery.

Bill 4D (deconcentration, decentralisation, differentiation and decomplexification).

Organic law Right to differentiation of territories.

Public service transformation and Governance of public finances.

Assessment of the quality of public expenditure.

## REFORMS

Unemployment insurance.

Short-time working reform.

Restructuring of the employment centre.

Occupational health and safety reform.

National strategy for reform of the healthcare system.

## BUDGET 21-27

### Governance

#### Funds management:

- The main bodies and agencies are going to be: each region, ADEME, BPIFrance and Government Departments.
- The programmemes will complement existing programmemes plus new instruments (PNRR for instance or specifics calls for projects published by each bodies and agencies).

On the 04/03/2022 the European Commission disburses first payment of €7.4 billion to France/European Commission preliminary assessment

The 26/11/2021 France submits a payment request of €7.4 billion and on the 19/08/2021 the European Commission disburses €5.1 billion in pre-financing to France.

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat France received -0,2 B for a total amount of grant of 37,4B.

### Priorities at international level

#### IPCEIs:

- Hydrogen; Cloud; Batteries; Microelectronics / nanoelectronics; Health.

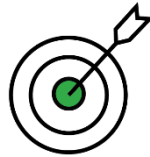
Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	37,400,00 M€*	0 M€
React EU	3,105.00 M€ (2021) 848.04 M€ (2022)	0 M€
Just Transition Fund (JTF)	582.00 M€	453.00 M€
European Regional Development Fund (ERDF)	0 M€	9,070.00 M€
European Social Fund + (ESF)	0 M€	6,675.00 M€
Cohesion Fund (CF)	0 M€	0 M€
European Agricultural Fund for Rural Development (EAFRD)	866.80 M€	10,539.00 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	<i>No data available</i>	
TOTAL AMOUNT	44,801.84 M€	26,737.00 M€
<b>TOTAL AMOUNT</b>	<b>71,338.84 M€</b>	

## Open and Future programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
<p>ADEME INVEST - Soutien au déploiement de stations de recharge pour les véhicules électriques - Supporting projects to deploy networks of high-powered public charging stations for all types of electric vehicles</p> <p>Triggering the deployment of recharging infrastructures for all types of electric vehicles in urban areas and other regions</p>	Operators or consortia of private operators able to install and operate charging station networks	<p>Subsidy 30% of eligible expenses for "metropolis" stations</p> <p>40% of eligible expenses for "territorial" stations</p> <p>The aid will be a maximum of 15M€ per company and studies will be capped at 25k€.</p>		Open all year long
<p>ADEME INNO - Solutions innovantes pour l'amelioration de la recyclabilité, le recyclage, et la reincorporation de matériaux</p>	types of companies, consortia should not exceed 5 partners	Mix of grant and repayable advance	N/D.	30/06/2023
<p>i-Démo N°2 – Soutien aux projets structurants de R&amp;D</p>	<p>SMEs, ETIs and large companies in the industry sector</p> <p>Only companies in section C of the INSEE nomenclature "manufacturing industry".</p>	<p>Mix of grant and repayable advance</p> <p>- Varies by company size, nature of project (individual/collaborative) and type of research.</p>	N/D.	<p>June 20, 2023 at 12:00 with intermediate statements /</p> <p>08/11/2022  </p> <p>03/01/2023  </p> <p>07/03/2023  </p> <p>10/05/2023  </p> <p>20/06/2023</p>



# GERMANY



Climate Target: 42,45%



Digital Target: 52,61%

N° of Components	N° of sub-components	N° of Reforms	N° of Investments
6	10	6	40

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
27,949 M€*	0 M€	3,540 M€	

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Germany will receive +2,4 B for a total amount of grant of 28B.

Courtesy of EAIC member:



Name and role: Alejandro Álvarez Álvarez - Executive Director IT, DE, BE & International Grants Director Mail: alex.alvarez@fi-group.com

INVESTMENTS (Subcomponents)	
Decarbonisation using renewable hydrogen in particular.	3,259.00 M€
Climate-friendly mobility.	5,427.90 M€
Climate-friendly renovation and construction.	2,577.00 M€
Data as the raw material of the future.	2,766.00 M€
Digitalisation of the economy.	3,136.50 M€
Digitalisation of education.	1,435.00 M€
Strengthening of social inclusion.	1,259.30 M€
Strengthening of a pandemic-resilient healthcare system.	4,563.92 M€
Modern public administration.	3,474.97 M€
Removal of investment barriers.	50.00 M€

## REFORMS

Strategy for climate policy and the energy transition.

Digitalisation of the economy and infrastructure.

Digitalisation of education.

Strengthening of social inclusion.

Strengthening of a pandemic-resilient healthcare system.

Modern public administration and reducing barriers to investment.

(In million EUR, current prices).

(\*) 240,900.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans is 0 M€.

## INVESTMENTS RRF -1-

Hydrogen projects within the framework of IPCEI.	RRF 1,500 M€
Funding programme for decarbonization in industry.	RRF 449.3 M€
Pilot programme for climate protection contracts based on the Carbon Contracts for Difference principle (Expression of interest procedure until 25.05.2022, but later submission possible, independently from expression of interest).	RRF 550 M€
Project-related research (climate protection research).	RRF 60 M€
Lead projects on research and innovation in the context of the National Hydrogen Strategy.	RRF 700 M€
Subsidies for the construction of tank and charging infrastructure.	RRF 700 M€
Funding guidelines for electromobility.	RRF 75 M€
Innovation bonus to promote sales of electrically powered vehicles.	RRF 2,500 M€
Extension of the initial registration period for granting the ten-year tax exemption for purely electric vehicles.	RRF 295 M€
Promotion of the purchase of buses with alternative drives.	RRF 1,085 M€
Subsidies to promote alternative drives in rail transport.	RRF 227 M€
Promotion of the vehicle and supplier industry for hydrogen and fuel cell applications in transport.	RRF 545.9 M€
Further development of climate-friendly building with wood.	RRF 20 M€
Municipal real laboratories of the energy transition.	RRF 57 M€
CO2 building renovation: BEG innovation premium.	RRF 2,500 M€

## INVESTMENTS RRF -2-

An innovative data policy for Germany.	RRF 516 M€
IPCEI Microelectronics and Communication Technologies.	RRF 1,500 M€
IPCEI Next Generation Cloud Infrastructure and Services (IPCEI-CIS).	RRF 750 M€
Investment programme vehicle manufacturers/supply industry.	RRF 1,898.5 M€
Federal programme "Establishment of further training associations".	RRF 38 M€
Center for Digitization and Technology Research of the German Armed Forces (DTEC.Bw).	RRF 700 M€
Promotion of the digitization of the railways by replacing conventional interlockings / high-speed programme to accelerate the rollout of the "Digital Rail Germany".	RRF 500 M€

## INVESTMENTS RRF -3-

Teacher Equipment.	RRF 500 M€
Educational platform.	RRF 630 M€
Educational Competence Centers.	RRF 205 M€
modernisation of the training facilities of the German Armed Forces.	RRF 100 M€

## INVESTMENTS RRF -4-

Special fund "Childcare expansion" - investment programme "Childcare financing" 2020 – 2021.	RRF 500 M€
Social Guarantee 2021.	RRF - M€
Secure apprenticeships programme.	RRF 725 M€
Reform programme "Support for students with learning deficits caused by the pandemic" as part of the "Catching up after Corona action programme for children and young people for the years 2021 and 2022".	RRF - M€
Digital pension overview.	RRF 34.3 M€

## INVESTMENTS RRF -5-

Digital and technical strengthening of the public health service.	RRF 813.920 M€
Future programme for hospitals.	RRF 3,000 M€
Special programme to accelerate research and development of urgently needed vaccines against SARS-CoV-2.	RRF 750 M€

## INVESTMENTS RRF -6-

European identity ecosystem.	RRF 200 M€
Administrative Digitization - Implementation of the Online Access Act (OZG).	RRF 3,000 M€
Administrative digitization - implementation of register modernisation (Register modernisation Act RegMoG).	RRF 274.974 M€
Joint programme of the federal and state governments for an efficient, citizen- and business-friendly administration.	RRF - M€
Expansion of the consulting services of the PD – Advisors to the Public Sector GmbH as part of the IBA.	RRF 50 M€
Acceleration of planning and approval procedures in the transport sector.	RRF - M€

## BUDGET 21-27

### Governance

#### Funds management:

- The Federal Ministry of Finance coordinates the application for RRF funds. The German Länder are key players and multipliers in the preparation of the GRRP.
- For projects that directly affect the competences of the Länder within the allocation of responsibilities among the various government levels in Germany, close technical coordination with the Länder is imperative when it comes to both the development and implementations of projects. The federal government therefore plays a coordination role within the national context. .
- The Federal Ministry of Finance, the Federal Ministry of Labour and Social Affairs, the Federal Ministry for Economic Affairs and Energy, and the Federal Chancellery, together with the German Bundesbank, hold discussions at the national level with the social partners (represented by the BDA, BDI, DGB and ver.di) on current issues of economic and fiscal policy.

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Germany will receive +2,4 B for a total amount of grant of 28B..

### Priorities at international level

#### IPCEIs:

Hydrogen; Microelectronics/communication technologies (1,500 M €); Cloud/data processing (750 M €)

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	28,000.00 M€*	0 M€
React EU*	1,894.00 M€ (2021) 517.25 M€ (2022)	0 M€
Just Transition Fund (JTF)	1,400.00 M€	1,089.00 M€
European Regional Development Fund (ERDF)	0 M€	10,913.00 M€
European Social Fund (ESF)	0 M€	6,527.00 M€
Cohesion Fund (CF)	0 M€	0 M€
European Agricultural Fund for Rural Development (EAFRD)	709.60 M€	7,888.20 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	<i>No data available</i>	
TOTAL AMOUNT	32,520.85 M€	26,417.20 M€
<b>TOTAL AMOUNT</b>	<b>58,938.05 M€</b>	



## Open and Future programmemes

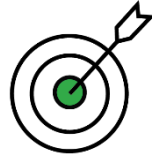
Name of the programme/ Short description	Eligible entities / beneficiaries	Type of aid / amount	Duration	Deadline
1. Investment programme vehicle manufacturers/supply industry (Modul A1 reopened again, but without possibility of applying under State aid Temporary Framework or temporary crisis framework).	SME´s, Companies form the vehicle manufacturers/supply industry, research institutions, cluster-organizations.	Lost / Non-repayable grants RRF 1,898.5 M€ .	03/2021-2026	2026
2. Administrative Digitization - Implementation of the Online Access Act (OZG).	All federal states and municipalities, all federal ministries and their subordinate authorities.	RRF 3,000 M€ .	06/2020-2022	End of 2022
3. Promotion of the purchase of buses with alternative drives.	Private individuals, companies, other entrepreneurial organisations, associations as long as the beneficiaries provide local public transport services.	Lost / Non-repayable grants 1,758 M€ (RRF: 891.3 M€ National budget: 673 M€ ).	2020-2025	End of 2025
4. CO2 building renovation: BEG innovation premium Funding of new buildings or initial purchase of buildings severely restricted (efficiency level 40 „EG40“ + certificate of sustainability).	Private individuals, companies, other entrepreneurial organisations, associations, NGOs and religious institutions .	Lost / Non-repayable grants (BAFA) Credit (KfW) Funding for 2022-2025 18,862.3 M€ (RRF 2,500 M€ National budget: 16,362.3 M€).	07/2021-2030	End of 2030

## Open and Future programmemes

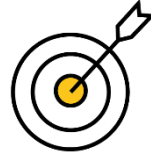
Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
5. Innovation bonus to promote sales of electrically powered vehicles.	Private individuals, companies, other entrepreneurial organisations, associations, foundations.	Lost / Non-repayable grants 3,000 M€ (RRF 2,500 M€ National budget: 500 M€).	11/2020-12/2025.	End of 2025, Earlier, when target figures is reached.
6. Biologization of technology - This programm offers funding and networking opportunities to individual or group applicants for their precompetitive projects with high scientific and technological risk, aimed at driving completely new approaches from biological principles.	Companies (especially SMEs), universities and research institutions with a branch in Germany	Non-repayable grant for up to 3 years The intensity differ according to the type of research and consortia.	N/A	21/02/2023

## Example of projects that received financing under the RRF

Description of the Project	Project typology	Participants	Funding authority / Aid type	Budget (€)	Priorities/ Axes of intervention
<ul style="list-style-type: none"> <li>Addressing the structural challenges in the vehicle industry.</li> <li>Creating investment impulses.</li> <li>Sustainability, efficiency and openness to technology in the transformation of the vehicle industry.</li> <li>Provides a bonus to for saving CO2 even for large enterprises (under Art. 38 GBER).</li> <li>Fits into pandemic related argumentation (resilience, competitiveness and cost reduction).</li> </ul> <p>Priority topics:</p> <ol style="list-style-type: none"> <li>modernisation of production</li> <li>investments in new production facilities, in Industrie 4.0-capable infrastructure and in environmental sustainability</li> <li>Accompanying investments for the development of corporate competencies</li> <li>flanking investments</li> </ol>	<p>Investments in innovative and digital production technologies.</p> <p>Furthermore:</p> <ul style="list-style-type: none"> <li>Introduction of technologies and procedures to improve the environmental sustainability of production processes</li> <li>Solutions to increase the energy and resource efficiency of production facilities</li> <li>Solutions to increase the reusability of materials, circular economy and for resource-efficient production.</li> </ul>	<p>Enterprises with at least 50 % of turnover in vehicle and supplier industry.</p> <p>The Federal Office of Economics and Export Control is responsible for the programme as project management agency.</p>	<p>Federal Ministry for Economic Affairs and Climate Protection provides the subsidies as a non-repayable grant.</p>	<p>673 million Euros</p>	<p>This programme is under the regime of Art. 17, 18 and 38 of the GBER. The option of applying under the State aid Temporary Framework is not available since 30/09/2021.</p>




Climate Target: 37,47%



Digital Target: 23,26%

N° of Components	N° of Investments
68	106

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
18,430 M€ M€	12,730 M€	N/A	

Courtesy of EAIC member:



Anca-Andreea Calugaru, Business Director  
Mail: [anca.calugaru@schumanassocia](mailto:anca.calugaru@schumanassocia)

## REFORMS

Simplification of licensing procedures for RES.

Promotion of e-mobility through a modern institutional framework.

Implementation of the urban and spatial planning reform.

Creation of “customer-centric” digital services within the public administration.

Transition to 5G technology facilitating the development of innovative remote services.

Promote the transition to fast broadband connections.

Digital transformation of SMEs.

Radical review and modernisation of the skills upgrade system of the active population.

Modernisation and Simplification of the Labour Law.

Reform of Active and Passive Labour Market policies.

Digitization of the educational material.

Primary health care system and telemedicine.

Mechanism for evaluating equality and discrimination in the workplace.

Reinforcement of childcare centres in businesses.

Incentives to increase declared work in the field of culture and fight against copyright theft of artists.

Reforms to simplify the business environment and support investment.

Upgrading research centers.

## BUDGET 21-27

### Governance

#### Funds management:

- The funds will be delivered through the state budget.
- The state government will transport the funds to the respective programme authorities and regional authorities through agreements and subsidies.

#### Funds allocation:

- Grants will be managed by the respective authorities.
- Loans will be financed from RRF loan envelope.
- Funding only projects under five eligibility criteria, based on Pissarides Committee priorities.
- Loans to be provided through International Financial Institutions (IFIs) and the banking system.
- Exclusively for private sector, based entirely on market criteria, with no state involvement.
- Maximum RRF funding set at 50% of project value .
- Co-financing, no state guarantees.
- Participation of banks and investors (at least 30% and 20% respectively).

### Priorities at international level

#### IPCEIs:

- Semiconductor Technologies
- European Battery Innovation
- Hydrogen Technologies and Systems
- Manifesto for Health

## BUDGET 21-27

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	17,800.00 M€	0 M€
React EU	1,708.00 M€ (2021) 278.00 M€ (2022)	0 M€
Just Transition Fund (JTF)	469.00 M€	365.00 M€
European Regional Development Fund (ERDF)	0 M€	11,452.00 M€
European Social Fund (ESF)	0 M€	5,845.00 M€
Cohesion Fund (CF)	0 M€	3,955.00 M€
European Agricultural Fund for Rural Development (EAFRD)	365.30 M€	4,021.90 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	0 M€	610.00 M€
TOTAL AMOUNT	20,620.30 M€	26,248.90 M€
<b>TOTAL AMOUNT</b>	<b>46,868.30 M€</b>	

## Open and Future programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
<p><b>1. DIGITAL TRANSFORMATION OF SMALL AND MEDIUM ENTERPRISES (SMEs)</b>                      Sub-programmeme:                      a) Digital Tools: support SMEs to obtain digital and ICT tools and technologies                      Submission of proposals: June – December 2022                      Budget: 180,000,000 EUR                      b) Development of digital products and services: support SMEs to design, develop and commercialise innovative products and services based on ICT, digital and cloud technologies                      Submission of proposals: June – December 2022                      Budget: 100,000,000.00 EUR                      c) Digital transactions: support SMEs to obtain digital tools and services for e-invoicing, e-tax and e-payments, including electronic cash registers and point of sale (POS) terminals                      Submission of proposals: June – December 2022                      Budget: 162,440,000.00 EUR</p>	SMEs	442,440,000.00 EUR	39 months	2nd quarter 2025
<p><b>2. BASIC AND APPLIED RESEARCH</b>                      Sub-programmeme:                      a) Support basic research                      Submission of proposals: September – October 2022                      Budget: 58.226.253,03 EUR                      b) Flagship research in 12 cross-sectoral fields                      Submission of proposals: September – December 2022                      Budget: 39,322,800.00 EUR                      Other subprogrammeme: development of research centers in key areas (AI, data processing, algorithms; precision medicine; market translatable sustainable material technologies); Participation in European Partnerships a) Euro-HPC (High Performance Computing) and b) Key Digital Technologies</p>	Universities and Research entities	140,370,880.00 EUR	5 years	4th quarter 2025
<p><b>3. STRATEGY FOR EXCELLENCE IN UNIVERSITIES AND INNOVATION – enhance the research performance, innovation and extroversion of Greek universities in collaboration with private sector .</b></p>	Universities & Private companies	471,030,338.31 EUR	4,5 years	4th quarter 2025



## Open and Future programmemes

Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Durati on	Deadli ne
5. ACCELERATION OF SMART MANUFACTURING - financial support for SMEs in the industrial sector to upgrade their manufacturing equipment and infrastructure with state-of-the-art smart technologies with a low environmental impact Submission of proposals: November 2022 – January 2023 Budget: 73,227,620.00 EUR	SMEs	75,000,000.00 EUR	4 years	4th quarter 2025
6. INNOVATENOW - support innovative SMEs and startups in key sectors of the economy (eg ICT, nanotechnologies, microelectronics, etc) through equity and quasi equity capital.	SMEs	100,000,000.00	4 years	4th quarter 2025
PRODUC-E GREEN – Supply side of e-mobility and contribution to emissions' reduction.	Industrial production units with R&D departments for innovative products or services	300,000,000.00 EUR	3 years	4th quarter 2025

## Example of projects that received financing under the RRF

Description of the Project	Project typology	Participants	Funding authority / Aid type	Budget (€)	Priorities/ Axes of intervention
Smart Prognosis Model for Ships supported by digital integrated sensors .	R&D / Digital	Prisma Electronics (private company)  International University of Greece (University)  National Technical University of Athens "Metsoveio" / School of Applied Mathematics and Natural Sciences (University)  National Technical University of Athens "Metsoveio" / SCHOOL OF NAVAL ARCHITECTURE & MARINE ENGINEERING.	Special Managing and Implementation Authority for actions in Research, Technological Development and Innovation – Ministry of Development and Investments /Grant + Private contribution .	796,240,000 (total budget) 728,680.000 (RRF grants) 67,560.000 (private contribution) .	RRF programme/intervention: "RESEARCH-CREATE-INNOVATE" .

(In million EUR, current prices).

(\*) 14,300.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans (June 2021) is 0 M€.

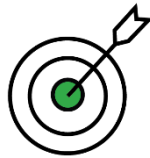
## Example of projects that received financing under the RRF

Description of the Project	Project typology	Participants	Funding authority / Aid type	Budget (€)	Priorities/ Axes of intervention
<p>ARCHMEDES Unit: Research on Artificial Intelligence, Data Science and Algorithms</p> <p>Funding to support operation of ARCHIMEDES Unit within the Athena Research Center</p> <p>The “Archimedes” Unit was established to support Research in Artificial Intelligence, Data Science and Algorithms “Archimedes” will serve both basic and applied research and will be connected with Greek, but also foreign University institutes and research centers.</p>	R&D / Digital	Athena Research and Innovation Information Technologies (Research Center)	Special Managing Authority for the RRF – Ministry of Finance /Grant	21,411,500.00 (total budget) 18,934,486.00 (RRF contribution) 2,477,014.00 (national contribution)	RRF programme/intervention: “BASIC AND APPLIED RESEARCH” .

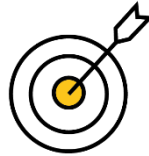
(In million EUR, current prices).

(\*) 14,300.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans (June 2021) is 0 M€.

# IRELAND




Climate Target: 41,82%



Digital Target: 31,59%

N° of Components	N° of Reforms	N° of Investments
3	9	16

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
0,900 M€*	0 M€	0 M€	

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Ireland received -0,1 B for a total amount of grant of 0,9 B.

Courtesy of EAIC member:



Alejandro Álvarez Álvarez - Executive Director IT, DE, BE & International Grants Director  
Mail: alex.alvarez@fi-group.com

## REFORMS

Climate action and low carbon development bill

Carbon tax measures

Address the digital divide and enhance digital skills

Reducing Regulatory barriers to entrepreneurship

Anti-money laundering

Aggressive Tax Planning

Ireland's pensions reforms

Increase the provision of social and affordable housing

Healthcare reform

## BUDGET 21-27

### Governance

#### Funds management:

- The main bodies and agencies are going to be: the Irish government.
- The programmemes will complement existing programmemes plus new instruments (The Economic Recovery Plan). The 06/09/2021 the Council of the European Union approves the assessment of the recovery and resilience plan of Ireland.
- The 16/07/2021 the European Commission endorses Ireland's recovery and resilience plan / European Commission Analysis. The 28/05/2021 Ireland submits its national recovery and resilience plan / Ireland recovery and resilience plan website.

### Priorities at international level

#### Funds allocation:

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Ireland received -0,1 B for a total amount of grant of 0,9 B.

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	915.00 M€*	0 M€
React EU	89.00 M€ (2021) 53.26 M€ (2022)	0 M€
Just Transition Fund (JTF) (2018 prices)	44.00 M€	33.00 M€
European Regional Development Fund (ERDF)	0 M€	396.00 M€
European Social Fund + (ESF)	0 M€	508.00 M€
Cohesion Fund (CF)	0 M€	0 M€
European Agricultural Fund for Rural Development (EAFRD)	189.70 M€	2,250.40 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	<i>No data available</i>	
TOTAL AMOUNT	1,104.70 M€	3,187.40 M€
<b>TOTAL AMOUNT</b>	<b>4,292.10 M€</b>	

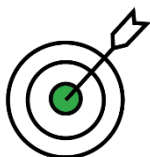
## Open and Future programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
<p>1. Exploring Innovation Grant</p> <p>(This scheme is not intended to support the actual development of new products, processes or services).</p> <p>Support better planning of R&amp;D, Innovation or International Collaboration projects through;</p> <ul style="list-style-type: none"> <li>- Encouraging companies to do some strategic thinking around disruptive;</li> <li>- An investigation of solutions that may be available from the 3rd level sector.</li> <li>- Prototype development if appropriate in order to assist in the evaluation of project options.</li> <li>- Analysis of the commercial feasibility of the project.</li> </ul>	<p>Enterprise Ireland client or potential client of Enterprise Ireland and meet both of the following criteria: Engage in an eligible service activity or manufacture in the Republic of Ireland and have 10 or more employees.</p>	<p>Grant/ The maximum grant funding available for an Exploring Innovation study is 50% of eligible expenditures to a maximum grant of up to €35,000.</p>	<p>N.A</p>	<p>You may apply all year.</p>

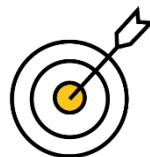
## Example of projects that received financing under the RRF

Description of the Project	Project typology	Partici pants	Funding authority / Aid type	Budget (€)	Priorities/ Axes of intervention
ICT Grant Funding to schools - intended to enable schools to put in place particular interventions to support those learners at risk of educational disadvantage through the digital divide.	Grants issued automatically to all recognised primary, special and post-primary schools in the free education scheme.	Schools.	Department of Education.	50.000.000	Priority Component 2: Accelerating and Expanding Digital Reforms and Transformation/ 2.3 - programmeme to Provide Digital Infrastructure and Funding to Schools.






Climate Target: 37,46%



Digital Target: 25,12%

N° of Components	N° of Reforms	N° of Investments
16	7	135

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
69,000 M€*	122,600 M€	30,600 M€	

Courtesy of EAIC member:



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INVESTMENTS	
<b>MISSION 1: Digitisation, innovation, competitiveness and culture.</b>	<b>49,050.00 M€</b>
Digitisation, innovation and security in PA.	11,150.00 M€
Digitisation, innovation and competitiveness of the production system.	29,770.00 M€
Tourism and Culture 4.0	8,130.00 M€
<b>MISSION 2: Green Revolution and Ecological Transition.</b>	<b>68,630.00 M€</b>
Sustainable Agriculture and Circular Economy.	6,470.00 M€
Energy transition and sustainable local mobility.	25,180.00 M€
Energy efficiency and building requalification.	21,920.00 M€
Protection and enhancement of land and water resources.	15,060.00 M€
<b>MISSION 3: Infrastructures for sustainable mobility.</b>	<b>31,460.00 M€</b>
High-speed railway and road safety.	27,970.00 M€
Inter-modality and integrated logistics.	3,490.00 M€
<b>MISSION 4: Education and research.</b>	<b>31,880.00 M€</b>
Educational offer enhancement.	19,440.00 M€
From research to business.	12,440.00 M€

## INVESTMENTS

<b>MISSION 5: Inclusion and Cohesion.</b>	<b>22,580.00 M€</b>
Employment policies.	6,660.00 M€
Social infrastructure, families, communities and voluntary sector.	11,510.00 M€
Special geographical cohesion measures.	4,410.00 M€

INVESTMENTS	
<b>MISSION 6: Healthcare.</b>	<b>18,520.00 M€</b>
Community-based care and telemedicine.	7,500.00 M€
Innovation, research and digitisation of healthcare.	11,020.00 M€
<b>TOTAL INVESTMENTS (RRP + Own Resources).</b>	<b>222,120.00 M€</b>

(In million EUR, current prices).

(\*) 122,700.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans is 122,600 M€.

## Recovery Plan

### Horizontal Reforms

#### PUBLIC ADMINISTRATION REFORMS: MAIN AXES

Access

Simplified administration

Competences

Digitisation

#### REFORMS OF JUSTICE, INCLUDING:

Reforms of civil and penal processes

Reforms of tributary justice

Reforms of judicial system

Timing of justice and organization of the system

## Enabling Reforms

### SIMPLIFICATION OF LEGISLATION

Strengthening of structures for admin/ normative simplification.

Improving efficiency of normative processes.

Simplification of public contracts.

Simplification of environmental normative.

Simplification of urban regeneration interventions.

Simplification of legislation for interventions/ investments in the South of Italy.

Deletion of normative feeding corruption.

Reduction of “tax-gap”.

### PROMOTION OF COMPETITION

Annual law on competition and the market including:

- Implementation and management of strategic infrastructure
- Removal of barriers to market entry
- Competition and social values
- Antitrust enforcement
- Market vigilance and products compliance

## BUDGET 21-27

### Governance

#### RRP Management:

- Specific interventions and reforms are provided by central administrations (Ministries) and by the competent regional/local authorities
  - Contact point with the EC for the PNNR is the special structure established at the Ministry of Economy and Finance (centralized coordination for monitoring & control of the Plan);
  - A control room for the PNNR is also established at the State Government ensuring progress, strengthening of cooperation with economic, social and territorial partners, the activation of substitute powers and regulatory changes whenever needed.
- **Funds allocation:**
    - The funds will be managed by the Italian Ministry of Economy and Finance, contact point with the EC
    - Use of funds is reported by Regions, Ministries, Municipalities.
- \*According to the recalculation, for the 30% of Grants for 2023 Italy as revised in June 2022, based on actual outturn data from Eurostat Italy received +0,1 B for a total amount of grant of 69B.

### Priorities at international level

#### IPCEIs:

- IPCEI (Cloud Services, Health, Hydrogen, Battery, Microelectronics)
- Acceleration towards the achievement of the 17 UN Sustainable Development Goals.

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	69,000.00 M€*	0 M€
React EU	11,348.00 M€ (2021) 2084.27 M€	0 M€
Just Transition Fund (JTF)	582.00 M€	452.00 M€
European Regional Development Fund (ERDF)	0 M€	26,615.00 M€
European Social Fund (ESF)	0 M€	14,535.00 M€
Cohesion Fund (CF)	0 M€	0 M€
EU Agricultural Fund for Rural Development (EAFRD)	910.60 M€	9,748.10 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	0 M€	518.21 M€
<b>TOTAL AMOUNT</b>	<b>83,924.87 M€</b>	<b>51,868.31 M€</b>
<b>TOTAL AMOUNT</b>	<b>135,793.18 M€</b>	

## Open and Future programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
M1C2 - digitalisation, Innovation and Competitiveness of the Production System Investment 1: Transition 4.0: incentives for businesses, to facilitate the digital and green transition Sub-Investment 1.1.1: tax credit for 4.0 tangible assets (technologically advanced); Sub-Investment 1.1.2: tax credit for 4.0 intangible assets and standard intangible assets (software related to business management).	These benefits are available to any enterprise, irrespective of its legal form, business sector, accounting standards and size, including Italian undertakings or permanent establishments in Italy of non-resident taxpayers.	<i>Tangible assets:</i> Tax credit up to 40% of the eligible costs for investments up to €2,5 Mln (until 31 December 2022)  <i>Intangible assets:</i> Tax credit up to 50% of the eligible costs for investments up to €1 Mln (until 31 December 2022)	Until 2025	Closing of the Business Budget for each tax period/year.  <i>Until end of 2022: higher incentives</i>
M1C2 - digitalisation, Innovation and Competitiveness of the Production System Investment 1: Transition 4.0 Sub-Investment 1.1.4: Tax credit for R&D and Innovation investment.	These benefits are available to any enterprise, irrespective of its legal form, business sector, accounting standards and size, including Italian undertakings or permanent establishments in Italy of non-resident taxpayers.	Tax Credit up to 20% of the eligible costs (until 31 December 2022)	Until 2031 for R&D activities Until 2025 for Innovation Activities	Closing of the Business Budget for each tax period/year.  <i>Until end of 2022: higher incentives</i>
M1C2 - digitalisation, Innovation and Competitiveness of the Production System Investment 1: Transition 4.0: incentives for businesses, to facilitate the digital and green transition Sub-Investment 1.1.5: tax credit for digitalisation training and development of related skill.	These benefits are available to any enterprise, irrespective of its legal form, business sector, accounting standards and size, including Italian undertakings or permanent establishments in Italy of non-resident taxpayers.	Tax Credit between 70% and 30% of the eligible costs depending on the size of the company	Until the exhaustion of the resources	Closing of the Business Budget for each tax period/year.

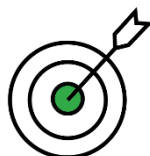


## Open and Future programmemes

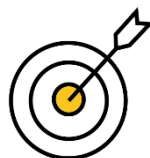
Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
M4C2 – From research to business Investment 2.1: IPCEI	a) companies in possession of the required qualifications that have been admitted to the support of the Italian authorities in the preliminary assessment phase	€450.000.000,00 under PNRR M4C2-I2.1	Until 2025	30 January 2023
M2C2 - Renewable Energy, Hydrogen, Power Grids and Sustainable Mobility Investment 5.2: Hydrogen		€250.000.000,00 under PNRR M2C2-I5.2		
IPCEI Hydrogen 1 (H2 Technology)	b) research organizations, as defined by the European framework for state aid	in the form of a contribution to the eligible expenses		
Fondo rotativo imprese turistiche - The fund aims to promote the recovery and development of the Italian tourism sector by financing energy upgrades, digitization interventions, instrumentation purchases and building renovations.	Hotels and all enterprises working in touristic sector	Mix of bank funding, subsidy and grant	N/A	Opening
Contratti di sviluppo per la filiera degli autobus elettrici	Micro, small, medium and large enterprises	Mix of subsidy and grant (sum up to 75 % of the total investment)	N/A	Open until all resources are allocated

## Example of projects that received financing under the RRF

Description of the Project	Project typology	Participants	Funding authority / Aid type	Budget (€)	Priorities/ Axes of intervention
<p>M2C2 From research to business Investment 1.4 Strengthening research structures and creating R&amp;D "national champions" on specific key enabling technologies</p> <p>Project: National Research Centre for Agricultural Technologies (Agritech)</p> <p>Creation of a National Center (CN) of Agritech that can identify private subjects operating in the Agritech field, who intend to collaborate with the National Center in the activities of the living labs and phases of experimentation with technological innovations, enhancement of the results of the Research programme also through training, technology transfer, territorial animation and scientific dissemination.</p>	<p>Creation of 5 (five) National Centers (hereinafter CN) dedicated to frontier research in the technological areas in line with the priorities of the European research agenda and with the contents of the National Plan of Research 2021-2027.</p>	<p>Federico II University.</p>	<p>Ministry of University and Research (MUR).</p>	<p>€320,070.095,50</p>	<ul style="list-style-type: none"> <li>- improve sustainable productivity and promote resilience to climate change;</li> <li>- reduce waste and environmental impact;</li> <li>- develop circular economy strategies,</li> <li>- promote the development of safety, traceability and typicality in the agri-food supply chains.</li> </ul>
<p>M2C2 From research to business Investment 1.3 Enlarged partnerships between universities, research centres, businesses and funding of basic research projects</p> <p>Project: NEST - Network 4 Energy Sustainable Transition</p> <p>Industrial research and infrastructures, involving public research and industries.</p>	<p>Energy scenarios of the future</p>	<p>Polytechnic University of Bari &amp; 24 public/ private partners at national level (universities, research institutions and companies)</p>	<p>Ministry of University and Research (MUR).</p>	<p>€160.000.000,0</p>	<ul style="list-style-type: none"> <li>- Recruitment programmes for young researchers with specific skills in the field of new and emerging energy technologies;</li> <li>- PhD courses strongly interconnected with research and industrial activities;</li> <li>- Lifelong training</li> </ul>




Climate Target: 37,45%



Digital Target: 21,02%

N° of Components	N° of sub-components	N° of Reforms	N° of Investments
6	43	24	79

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
1,826 M€	0 M€	N/A	

Courtesy of EAIC member:



Johannes Ahvo, Analyst  
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INVESTMENTS	
Climate (37%)	676,2 M€
Digital transformation (20%)	365,2 M€
Reducing Disparities (20%)	370 M€
Economic Transformation (11%)	196 M€
Health (10%)	181.5 M€
Rule of Law (2%)	37 M€

## REFORMS

Greening of the transport system of Riga metropolis area: Public transport reform RMA.

Decarbonised electrification.

Adapting disaster management system to climate change, coordination of rescue and response Services.

modernisation and digital transformation of public processes and Services.

Development of national economy data and digital Services Economy.

Creation of a full cycle support for digital transformation of entrepreneurship with a regional Dimension.

Development of digital skills for digital transformation of public and administration and improvement of skill Management.

Development of a sustainable and socially responsible aid system for adult education.

Broadband infrastructure development.

Administratively territorial reform.

Availability of social and employment services for the support of minimum income reform.

Sustainability and resilience of a human centered, comprehensive, integrated health care system.

Provision of human resources and skill enhancement.

Health care sustainability, strengthening of management, effective allocation of health care resources, increasing the total State budget in the health care sector.

Innovation management and motivation of private R&D investments.

Higher education and science excellence and management reform.

Strengthening analytics and developing data management in the field of tax administration and customs.

modernisation of investigation and court proceedings of money laundering and economic crimes.

Reform of modernisation of public administration.

## BUDGET 21-27

### Governance

- The process of implementing and monitoring reforms is the responsibility of the Ministry of Industry
- The process of monitoring investment projects is provided by the CFLA in line with the activities described in the process scheme (available in the Implementation Framework and the Support Mechanism section), focusing the emphasis on double funding, State aid tests, and controls on the detection and prevention of corruption, conflict of interest and fraud.
- Implementation of the plan and A&C segregated.
- The Audit Authority is an independent and appropriately segregated department of the Ministry of Finance.
- Project submission and start of implementation is planned for the 4th quarter of 2021. Entrepreneurs, municipalities and state organizations will be able to submit projects. The Recovery Fund financing of the will be available for the period until 31 August 2026.

### Priorities at international level

- Potential interest in IPCEI on Cybersecurity, Quantum computing, Low Carbon manufacturing, Clean autonomous vehicles.
- Cloud services – active participation, 6 undirect participants from Latvia, 0 direct participants at the moment
- Health – under evaluation at the moment (should we participate, potential areas of interest and stakeholders etc)
- Microelectronics – recently joined, 3 projects, all indirect. Under discussion about possibilities to join as a direct partners with broader scope and sales proposition.
- Decarbonization & Hydrogen – some individual participants, not coordinated on the national level
- Battery – not participation yet.

\*Pre-approved consortiums will get to apply for the funding.

## BUDGET 21-27

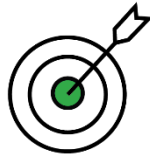
Funds	NGEU 21 - 27	MFF 21 – 27
Recovery and Resilience Facility	1826 M€	0 M€
React EU	211M€(2021) 23 M€ (2022)	0 M€
Just Transition Fund (JTF)	0 M€	225 M€ (33 M€ national contribution)
European Regional Development Fund (ERDF)	0 M€	2649.138 M€
European Social Fund (ESF)	0 M€	668.305 M€
Cohesion Fund (CF)	0 M€	1246.634 M€
European Agricultural Fund for Rural Development (EAFRD)	0 M€	1075.600 M€ (455.991 M€ national contribution)
European Maritime Fisheries and Aquaculture Fund (EMFAF)		139.833 M€ (43.802 M€ national contribution)
TOTAL AMOUNT	2060 M€	6004,51 M€
<b>TOTAL AMOUNT</b>	<b>8064,51 M€</b>	

## Open and Future programmemes

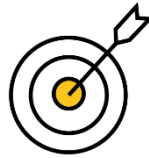
Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
5.2.1.1.i. Strategic R&D Excellence Initiatives	Scientific institutes, schools	27 M€	Evaluation term: Q1-Q2/2023	Deadline for submission: Q1/2023
6.1.2.1.i. Linking railway x-ray equipment to BAXE and using artificial intelligence to analyze rail freight scan images	N/A	3 M€	N/A	Deadline for submission: Q2/2023



# LITHUANIA




Climate Target: 37,82%



Digital Target: 31,50%

N° of Components	N° of Reforms	N° of Investments
4	27	32

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
2,225 M€	3,200 M€	N/A	

Courtesy of EAIC member:



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INVESTMENTS	
<b>Resistant and ready for future challenges.</b>	<b>268.00 M€</b>
Improving the quality and availability of services and innovation promotion.	107.90 M€
Reform of the provision of long-term care services.	11.00 M€
Health system resilience to work in emergencies systemic reinforcement.	148.00 M€
<b>Green transformation of Lithuania.</b>	<b>823.10 M€</b>
More sustainably produced electricity in the country.	242.39 M€
We move without polluting the environment.	346.91 M€
Faster building renovation and a sustainable urban environment.	217.80 M€
GHG absorption capacity building.	16.00 M€
<b>Digital transformation for growth.</b>	<b>447.00 M€</b>
Customer-oriented services.	116.00 M€
State information technology management transformation.	110.00 M€
Prerequisites for innovative technological solutions in business and everyday life.	117.00 M€
Ensuring data management efficiency and open data.	30.50 M€
Step towards 5G.	73.50 M€

<b>INVESTMENTS</b>	
<b>Quality and available lifelong learning for every population.</b>	<b>311.52 M€</b>
Modern general education is the basis for acquiring basic competencies.	246.32 M€
Competences for green and digital transformation are acquired through vocational training system.	37.00 M€
Competence development opportunities are available for adults.	18.20 M€
Vocational guidance system to balance labor market supply and demand.	10.00 M€
<b>Higher education, a coherent system for promoting innovation and high-value added business.</b>	<b>200.20 M€</b>
Effective implementation of innovation policy and higher demand for innovation.	60.50 M€
Higher quality education and strong science and study institutions.	36.00 M€
Joint science and innovation missions in Smart Specialization areas.	103.70 M€
<b>Efficient public sector and assumptions for recovery after the pandemic.</b>	<b>66.33 M€</b>
<b>Opportunities for every activity to build a country's prosperity.</b>	<b>109.21 M€</b>

(In million EUR, current prices).

(\*) 3,200.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans (June 2021) is 0 M€.

## REFORMS

Improving the quality and availability of services and innovation promotion.

Reform of the provision of long - term care services.

Health system resilience to work in emergencies systemic reinforcement.

More sustainably produced electricity in the country.

Moving without polluting the environment.

Accelerated Renovation of Buildings and Sustainable Urban Environment.

Customer - oriented services.

State information technology management transformation.

Ensuring data management efficiency and open data.

Modern general education is the basis for acquiring basic competencies.

Available opportunities for competence development and recognition of qualifications for adults.

Vocational guidance system to balance labor market supply and demand.

Competences for green and digital transformation are acquired through vocational training system.

Effective implementation of innovation policy and higher demand for innovation.

Quality Higher Education and Strong Institutions of Science and Studies.

Joint science and innovation missions in Smart Specialization areas.

Efficient Public Sector Reform.

A fairer and more growth-friendly tax system.

Smart tax administration can reduce the VAT gap faster.

## REFORMS

Long-term sustainability and transparency of the national budget.

Improving Tax Enforcement.

Development of the Electronic Documents Ecosystem.

One-stop shop for obligations to pay the state.

Tools available to businesses to manage insolvency risk.

Minimum income protection guaranteed.

Customer-oriented employment support.

## BUDGET 21-27

### Governance

#### Funds management:

Administration by the Ministry of Finance with participation from relevant ministries and the managing authority - a public body Central Projects Management Agency (CPMA).

#### Funds are allocated from:

Economic Recovery and Resilience Measure "New Generation Lithuania", Ministry of Finance of the Republic of Lithuania (EGADP), EU funds investment programme for Lithuania (ESFIP), National budget, Regional investment aid (GBER), private company funds and European Globalization adjustment fund (EGF).

### Priorities at international level

#### IPCEI:

- National Hydrogen Platform

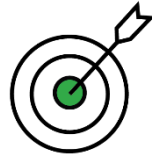
Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	2,225.50 M€	0 M€
React EU	275.00 M€ (2021) 50.45 M€ (2022)	0 M€
Just Transition Fund (JTF)	154.00 M€	120.00 M€
European Regional Development Fund (ERDF)	0 M€	3,464.00 M€
European Social Fund (ESF)	0 M€	1,136.00 M€
Cohesion Fund (CF)	0 M€	1,856.00 M€
European Agricultural Fund for Rural Development (EAFRD)	139.90 M€	1,411.70 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	<i>No data available</i>	
TOTAL AMOUNT	2,844.85 M€	7,987.70 M€
<b>TOTAL AMOUNT</b>	<b>10,832.55 M€</b>	

## Open and Future programmemes

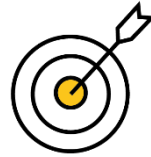
Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
1. Building data bank	Public institutions, building owners and energy consumers	~3 M€	Until 31/9/2025	31/3/2023
2. Investment support for solar power plants on land	Energy producers, solar power plant investors	Total budget of the call is 67 M€	Until 31/3/2025	16/1/2023
3. More sustainably produced electricity*	N/A	RRF loans: 797 M€ + 273 M€ of private and VB funds	Q2/2026	Q1/2023
4. Energy systems modelling*	N/A	RRF loans: 2,4 M€	Q2/2026	Q1/2023
5. Faster building renovation*	N/A	RRF loans: 141,5 M€	Q2/2026	Q3/2023
6. Reducing pollution in the transport sector*	N/A	RRF loans: 9 M€	Q3/2025	Q1/2023
7. Country's cyber security enhancement*	N/A	RRF loans: 25 M€	Q2/2026	Q4/2023

\*Part of the updated plan that is still under public consultation and waiting for official approval.

# LUXEMBOURG




Climate Target: 60,95%



Digital Target: 31,59%

N° of Components	N° of Reforms	N° of Investments
3	8	12

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
893 M€*	0 M€	2900 M€	

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Luxembourg received -0,04 B.

Courtesy of EAIC member:



Alejandro Álvarez Álvarez - Executive Director IT, DE, BE & International Grants Director Mail: alex.alvarez@fi-group.com



<b>INVESTMENTS</b>	
<b>Pillar 1: COHESION AND SOCIAL RESILIENCE .</b>	
1A: Skilling, Reskilling et Upskilling.	65.04 M€
1.B: Strengthening the resilience of the health system.	11.64 M€
1C: Increasing the supply of affordable and sustainable public housing .	240.00 M€
<b>Pillar 2: digitalisation, INNOVATION AND GOVERNANCE .</b>	
2A: Decarbonization of transport .	305.00 M€
2B: Protection of the environment and biodiversity .	60.00 M€
<b>Pillar 3: digitalisation, INNOVATION AND GOVERNANCE .</b>	
3A: Promoting a data-driven economy .	100.00 M€
3B: modernisation of public administration .	127.27 M€
3C: Promotion of a transparent and fair economy.	24.56 M€
<b>Total</b>	<b>933,54 M€</b>

(In million EUR, current prices).

(\*) 2,800.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans (June 2021) is 0 M€.

## REFORMS

Reform 1.A «Skills table» .

Reform 1.B «Health table» .

Reform 2.B Reform of the attributions of health professionals.

Reform 1.C: Housing Pact 2.0.

Reform 2.A Electrification of the fleet of adjudicating powers and entities adjudicators and public transport .

Reform 2.B "Nature Park".

Reform 3.A Stimulate the creation of a new ecosystem in Luxembourg .

Reform 3.C: modernisation of corporate taxation.

Reform 3.D: Fight against money laundering and terrorist financing.

# LUXEMBOURG

## BUDGET 21-27

### Governance

#### Funds management:

- The main bodies and agencies are going to be the Ministry of Finance that prepared the Recovery and Resilience plan and is responsible for the audit and control that will be realised by external entities.
- The managing service is represented by the Directorate of Economic and Budgetary Affairs at the within the Ministry of Finance.

#### Funds allocation:

The majority of the projects selected are included in the state budget for the financial year 2021 or in the multiannual financial programming for the period 2020-24 to ensure that the pre-selected projects have the necessary maturity and will subsequently facilitate the implementation of the national plan for recovery and resilience. A fixed amount of €76.6 million is to be legally committed by 31 December 2022.

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Luxembourg received -0,04 B.

### Priorities at international level

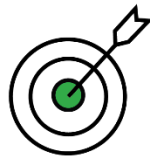
#### IPCEI:

- Development of next-generation cloud infrastructures
- For the Decarbonisation & Hydrogen the Call for projects for a participation launched in March 2021. Manifesto signed in Q1 2022 for the IPCEI Health.

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	893.54 M€*	0 M€
React EU	140.00 M€ (2021) 3.89 M€ (2022)	0 M€
Just Transition Fund (JTF)	5.00 €	4.00 M€
European Regional Development Fund (ERDF)	0 M€	15.00 M€
European Social Fund (ESF)	0 M€	15.00 M€
Cohesion Fund (CF)	0 M€	0 M€
European Agricultural Fund for Rural Development (EAFRD)	8.80 M€	88.90 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	<i>No data available</i>	
TOTAL AMOUNT	1,087.34 M€	122.90 M€
<b>TOTAL AMOUNT</b>	<b>1,170.24 M€</b>	

## Open and Future programmes

Name of the programme / Short description	Eligible entities / beneficiaries	Type of aid / amount	Duration	Deadline
1. Innovation aid for SMEs.	Small and medium-sized enterprises with an innovation project can benefit from aid in the form of a grant or a recoverable advance/companies and private research organizations established in Luxembourg.	<p>The aid may cover a percentage of eligible costs which varies according to the type of project, programme or activity.</p> <p>Innovation: Costs related to consulting services; Costs related to obtaining, validating and defending patents and other intangible assets; costs related to the secondment of highly qualified personnel:</p> <ul style="list-style-type: none"> <li>- Medium-sized company or medium-sized private research organization: 50%;</li> <li>- Small business or small private research organization: 50%.</li> </ul> <p>Costs related to innovation advisory and support services:</p> <ul style="list-style-type: none"> <li>- Medium-sized company or medium-sized private research organization: 100%</li> <li>- Small business or small private research organization 100%.</li> </ul>	The capital subsidy or the recoverable advance shall be paid after the completion of the programme or project. However, one or more installments may be liquidated as the investments, operations or activities for which the aid is has been granted.	Aid requests are made through an online assistant available on MyGuichet.lu. Luxinnovati on offers support for setting up projects.
2. Appel à projets à inscrire au 11e programme quinquennal (2023-2027) d'équipement de l'infrastructure touristique	Eligible entities are municipalities; municipal trade unions; non-profit associations; Economic Interest Groups (EIGs); foundations. Eligible investments are those related to tourism infrastructure.	Grants for Tourism Infrastructure Projects must: contribute to the development of sustainable tourism; and be part of the regional or national strategy as far as possible.	2023 - 2027	Applications can be submitted after the entry into force of the 11th five-year programme for the equipment of tourism infrastructure.




Climate Target: 53,77%



Digital Target: 25,54%

N° of Components	N° of Reforms	N° of Investments
6	30	17

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
216,4 M€*	0 M€	N/A	

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Malta received -0,1 B.

Courtesy of EAIC member:



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## INVESTMENTS

### Component 1 : Addressing climate neutrality through enhanced energy efficiency, clean energy and a circular economy

- Investment in the renovation and greening of public and private sector buildings, including deep retrofitting through resource measures

- Investment in the renovation and deep retrofitting of public hospitals - Investment in the renovation, deep retrofitting and renewable energy in public

schools - Investment in the construction of pilot near-carbon-neutral school to serve as a model for the future and provide a future-proof learning experience to students

- Renewable energy investments in roads and public spaces

78 M€

### Component 2: Addressing carbon-neutrality by decarbonising transport

- New ferry landing place to promote alternative modes of transport at St Paul's Bay/ Buġibba

- Enhancing the uptake of electric vehicles in the private sector

- Decarbonising the public service fleet

- Part replacement of the Public Transport Fleet

### Component 2: Addressing carbon-neutrality by decarbonising transport

- New ferry landing place to promote alternative modes of transport at St Paul's Bay/ Buġibba

- Enhancing the uptake of electric vehicles in the private sector

- Decarbonising the public service fleet

- Part replacement of the Public Transport Fleet

111 M€

## INVESTMENTS

### Component 3 : Fostering a digital, smart and resilient economy

- Strengthening the resilience, security and efficiency of the government digital backbone and investing in appropriate digital solutions, devices and tools which will enable Government to provide proactive action, secure services and streamlined operations to citizens and the business sector

- The digitalisation of the Merchant Shipping Directorate within Transport Malta, thus providing a more efficient regulatory service to operators

- Further digitalisation and modernisation of the public administration, including public and intra-facing services, through several solutions to improve the front-end customer experience, data sharing and reuse, virtual desktops, property transfer processes, National Single Window for customs, and digital tools for remoteworking solutions

- Rolling out measures to intensify the digitalisation of the private sector

55 M€

### Component 4: Strengthening the resilience of the health system

- Establishment of a Blood, Tissue and Cell Centre for Malta

- Enhancing the resilience of the health system through digitalisation and new technologies

55 M€

### Component 5: Enhancing quality education and fostering socio-economic sustainability

- Setting up of a Centre for Vocational Education Excellence (ITS Campus)

41 M€

### Component 6: Strengthening the institutional framework

- Digitalisation in the Justice system

10 M€

## REFORMS

**Component 1:** Develop a long-term renovation strategy - Fostering effective waste management through a robust waste governance framework including reforming the waste collection system.

**Component 2:** Stimulating the adoption and implementation of policies promoting the sustainability of the transport sector, including by encouraging the use of collective and multimodal transport - Promoting further use of collective road public transport - Expediting the finalisation and implementation of a Sustainable Urban Mobility Plan (SUMP) for the Valletta Region - Reducing the socioeconomic and environmental impact of vehicles in urban areas - Promoting remote working in the public service - Enhanced mobility management in the public service.

**Component 3:** Deepening the digital transformation through policy reform, with a focus on reducing the digital divide and promoting digital skills - Finalise and implement Malta's Smart Specialisation Strategy, with a particular focus on fostering business R&I and strengthening public-private cooperation.

**Component 4:** Develop and implement a health policy framework aimed at making the health system more sustainable and resilient, with a particular focus on health prevention and a strong workforce - Review the national legislative framework related to the Establishment of a Blood, Tissue and Cell Centre for Malta.

**Component 5:** Strengthen early school leaving prevention measures, with a particular focus on low skills acquisition - Strengthening skills development and recognition, with a skilled adults - Developing new education pathways towards inclusive and quality education - Implementing an effective education policy monitoring system - Reinforcing the resilience of the labour market - Ensuring the sustainability of Malta's pension system.

**Component 6:** The Office of Attorney General will continue to take over further prosecution responsibilities - Reinforcing the institutional framework capacity to fight against corruption; through the implementation of the National Anti-Fraud and Corruption Strategy (NAFCS) - Strengthen the Permanent Commission Against Corruption (PCAC) - Strengthen the Asset Recovery Bureau - Review the implementation of the reform concerning the judicial review of decisions not to prosecute and other decisions of the Attorney General. - Strengthening Malta's AML/ CFT regime - ATP - Code of Conduct Group - Specific Transfer Pricing Legislation - Completion of study and propose legislation that may be deemed necessary, on the relevance of measures relating to inbound and outbound dividend, interest and royalty payments by companies established in Malta - Spontaneous Exchange of Information relating to individuals that are granted Citizenship by Naturalisation for Exceptional Services by Direct Investment (Citizenship Regulations).



## BUDGET 21-27

### Governance

On 16 September 2021, the Commission gave its green light to the plan. On this occasion, President von der Leyen symbolically transmitted the Commission's assessment to Prime Minister Abela during a visit to Malta. The plan was in turn adopted by the Council on 5 October opening the door to its implementation and financing. \*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Malta will receive -0,1 B.

### Priorities at international level

The plan contains measures contributing to the green transition and environmental protection. While no measure directly targets biodiversity, several measures may have a positive indirect effect. Given that pollution is one of the drivers of biodiversity loss, the energy efficiency renovations and the measures to decarbonise transport are expected to contribute to reducing greenhouse gas and pollutant emissions, hereby enhancing biodiversity. Digital challenges for Malta include differences in digitalisation between large companies and SMEs, as well as digital skills shortages and mismatches. The Digital Intensification Grant, SME Digitalisation Grant and the Renovation of Private Sector buildings Grant Schemes are available for business through a series of open calls managed by the Measures and Support Division (MSD) to support digitalisation investments and energy efficient projects by eligible businesses through non-repayable Grants to part-finance initial investments in the case of SMEs, or for initial investment in favour of a new economic activity in the case of large enterprises.

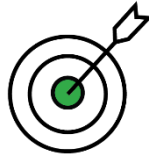
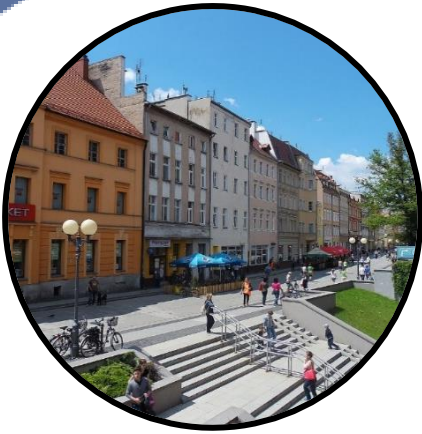
Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	216.40 M€	0 M€
React EU	112 M€ (2021) 11.16 M€ (2022)	0 M€
Just Transition Fund (JTF) (2018 prices)	13 M€	10 M€
European Regional Development Fund (ERDF)	0 M€	474 M€
European Social Fund (ESF)	0 M€	124 M€
Cohesion Fund (CF)	0 M€	216 M€
European Agricultural Fund for Rural Development (EAFRD)	8.8 M€	144.3 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	0 M€	0 M€
TOTAL AMOUNT	461.36 M€	1059.30 M€
<b>TOTAL AMOUNT</b>	<b>1,420.66 M€</b>	

## Open and Future programmemes

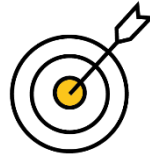
Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
Business Development Scheme facilitates value-added projects, including new business initiatives, expansions and transformation activities that shall contribute to the regional development of Malta.	Undertakings following the submission of a complete application together with a business plan or a business case justification.	This incentive has an annual budget of five million euro (€5,000,000) with an overall budget of fifteen million euro (€15 million). Support may be awarded in the form of tax credit or a cash grant.	This incentive is available till 31st December 2023. An undertaking can claim up to €200,000 over a 3 year rolling period.	This incentive is available till 31st December 2023
Promotion of Energy Audits in Small and Medium Sized Enterprises.	Small and Medium Sized Enterprises Scheme is divided into two sections, here referred to as Scheme A and Scheme B. The first is eligible to enterprises that are listed under the De Minimis Regulation whilst the latter is for enterprises eligible under the General Block Exemption Regulation.	Grant Scheme A : 100% of the eligible cost is refunded up to the capping; Scheme B : Small Enterprises – 70% of the eligible cost is refunded; Medium Enterprises – 60% of the eligible cost is refunded.	Once the energy audit is complete and submitted to the Energy and Water Agency, the latter will ensure that the report meets the minimum requirements as detailed in the previously mentioned Schedule. If the report meets the minimum requirements set out, the enterprise will receive the amount invoiced by the certified energy auditor capped up to the amount indicated in the same Government Notice.	September 2023

## Open and Future programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
<p>New Electric Vehicles Scheme/intends to promote the use of new electric vehicles in Category L, M and N and pedelegs. This incentive allows a mix and match of purchase of new electric vehicles and pedelegs, and replacement of old vehicles.</p>	<p>Persons residing in Malta, Local Councils, Voluntary Organisations (including NGOs) and Undertakings established in Malta.</p>	<p>Financial Grants/Grant amounts to be paid for each electric Category L vehicle or pedeleg purchased by any eligible applicant varies from €500 in the case of pedelegs up to €6,000 for heavy quadricycles or quadri-mobiles.</p>	<p>Grant amounts to be paid when a vehicle is scrapped in conjunction with any other Grant for the purchase of electric vehicles.</p>	<p>Ongoing</p>



Climate Target: 53,80%



Digital Target: 21,30%

N° of Components	N° of Reforms	N° of Investments
6	48	54

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
22,530 M€	11,506 M€	N/A	Yes

Courtesy of EAIC member:



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INVESTMENTS	
Investments for enterprises in products, services and competences of employees and staff related to the diversification of activities .	500.00 M€
Support for the preparation of investment sites for investments of key importance for the economy.	300.00 M€
Implementation of the land-use planning reform.	200.00 M€
Investments to diversify and shorten the agricultural and food supply chain and build resilience of actors in the chain.	1,267.00 M€
Investments supporting robotisation and digitalisation in enterprises.	450.00 M€
Investments in the deployment of environmental technologies and innovation, including those related to circular economy.	162.00 M€
Development and equipment of competence centres (specialist training centres, implementation support centres, observatories) and unmanned vehicle industry management infrastructure, as an ecosystem of innovation.	164.00 M€
Investment in the development of research capacities.	490.00 M€
Investments in modern vocational training, higher education and lifelong learning.	400.00 M€
Investment in support of labour market institution reform.	52.00 M€
Support for childcare facilities for children up to three years of age (nurseries, children's clubs) under Maluch+.	381.00 M€
Investment support programmes making it possible, in particular, to develop activities, increase participation in the provision of social services, improve the quality of reintegration into social economy entities.	45.00 M€
Investments related to equipping workers/companies to work remotely.	44.00 M€
A programme to support the activities of entities in the cultural and creative industries to stimulate their development.	45.00 M€
Investment for the creation of a model support centre for creative industries.	50.00 M€

## INVESTMENTS

Development of the national system of monitoring services, products, analytical tools, services and accompanying infrastructure using satellite data.	150.00 M€
Investment in heat sources in district heating systems.	300.00 M€
Replacement of heat sources and improvement of energy efficiency in residential buildings.	3,201.00 M€
Thermal modernisation of schools.	290.00 M€
Strengthening the energy efficiency of local social activity facilities.	67.00 M€
Investment in hydrogen, hydrogen manufacturing, storage and transport.	800.00 M€
Development of transmission networks, smart electricity infrastructure.	300.00 M€
RES installations operated by energy communities.	97.00 M€
Construction of offshore terminal infrastructure.	437.00 M€
Investments in sustainable water and waste water management in rural areas.	204.00 M€
Energy efficiency and RES in companies – investments with the highest greenhouse gas reduction potential.	300.00 M€
Construction of offshore wind farms.	3,250.00 M€
Energy storage systems.	200.00 M€
Investments in risk neutralisation and the restoration of large-scale brownfield sites and the Baltic Sea.	200.00 M€
Investment in strengthening the potential of sustainable water resources management in rural areas.	667.00 M€
Investment in complex green transformation in the cities.	2,800.00 M€

## INVESTMENTS

Investment in energy-efficient housing for low- and average-income households.	755.00 M€
Ensuring access to very high-speed internet in white spots.	1,200.00 M€
Public e-services, IT solutions improving the functioning of administrations and economic sectors, and breakthrough technologies in the public sector, the economy and society.	420.00 M€
Level playing field for schools with mobile multimedia devices – investments related to the fulfilment of minimum equipment standards.	550.00 M€
E-competence.	184.00 M€
Cybersecurity – CyberPL, infrastructure of data processing and optimization of the infrastructure of law enforcement services.	443.00 M€
Strengthening the potential of commercial investments in modern electronic communication networks.	1,400.00 M€
Equipping schools/institutions with adequate ICT devices and infrastructure to improve the overall performance of education system.	700.00 M€
Development and modernisation of the infrastructure of highly specialised care centres and other healthcare providers.	2,119.00 M€
Accelerating the digital transformation of health by further developing digital health services.	1,000.00 M€
Investments related to the modernisation and retrofitting of teaching facilities with a view to increasing admission limits for medical studies.	700.00 M€
Comprehensive development of research in the field of medical sciences and health sciences.	273.00 M€
Development of long-term care by modernisation of medical entities' infrastructure at district level.	150.00 M€
Developing the potential of the medicines and medical devices sector – investments linked to the production of API in Poland .	139.00 M€
Support for a low-carbon economy.	1,114.00 M€
Zero and low-emission collective transport (buses).	1,131.00 M€
Railways lines.	2,392.00 M€

INVESTMENTS	
Railways passenger rolling stock.	965.00 M€
Intermodal projects.	175.00 M€
Transport safety investments.	700.00 M€
Digitalisation of transport.	341.00 M€
Zero-emission public transport in cities (trams).	200.00 M€
Regional railways passenger rolling stock.	500.00 M€



## REFORMS

### **Component A: Resilient and competitive economy.**

Reform of the fiscal framework.

Reducing the regulatory and administrative burdens.

Land-use planning reform.

Reform to improve the competitiveness and protection of producers/consumers in the agricultural sector.

Accelerating robotisation and digitalisation and innovation processes.

Creating the conditions for the transition to a circular economy model.

Providing the institutional and legal basis for the development of the unmanned aerial vehicles (UAVs) .

Strengthening cooperation mechanisms between science and industry.

Workforce for the modern economy: improving the matching of skills and qualifications with labour market requirements due to the introduction of new technologies in the economy and the green and digital transformation.

Effective institutions for the labour market.

Reform to improve the labour market situation of parents by increasing access to high-quality childcare for children up to the age of three.

Implementation of the legal framework for the development of the social economy.

Making forms of employment more flexible and introducing remote work.

Extend careers and promote working beyond the statutory retirement age.

Increase labour market participation of certain groups by developing long-term care.

Limit the segmentation of the labour market.

Strengthening the potential of the cultural sector and cultural industries for economic development.

Development of the national system of monitoring services, products, analytical tools, services and accompanying infrastructure using satellite data.

## REFORMS

### **Component B: Green energy and decreased energy consumption.**

Clean air and energy efficiency.

Improving the conditions for the development of hydrogen technologies and other decarbonised gases.

Improved conditions for the development of renewable energy sources.

Support of sustainable water and wastewater management in rural areas.

Facilitated fulfilment of energy saving obligations by energy companies.

Support for investments in offshore wind farms.

Legal framework for the development of energy storage facilities.

Support for environmental restoration and protection against hazardous substances.

Support for sustainable water resources management in agriculture and rural areas.

Enabling framework for green transition investments in urban areas.

Reform of housing construction for people with low and average incomes, taking into account the higher energy efficiency of buildings.

### **Component C: Digital transformation**

Facilitating the development of network infrastructure to ensure universal access to high-speed internet.

Scaling up digital applications in the public sphere, the economy and society.

Enhancing the cybersecurity of information systems, strengthening the data processing infrastructure and optimising the infrastructure of the law enforcement services.

Increasing the level of accessibility and use of modern wired and wireless communication for social and economic needs.

Reform the foundations of digitalisation of the education system.

## REFORMS

### **Component D: Efficient, accessible and quality healthcare system.**

Improved efficiency, accessibility and quality of healthcare services.

Creating the right conditions for an increase in the number of medical staff.

Increasing the efficiency and quality of the healthcare system by supporting Polish research and development potential in the field of medical sciences and health sciences.

Increasing the efficiency, availability and quality of long-term care services of healthcare providers at district level.

Creation of favourable conditions for the development of the medicines and medical devices sector.

### **Component E: Green and smart mobility.**

Increase in the use of environmentally friendly transport.

Enhance the competitiveness of the railways sector.

Enhance transport safety.

Increase the share of zero and low-emission transport, prevent and reduce the negative impact of transport on the environment.

Enhance transport accessibility, security and digital solutions.

### **Component F: 'Improving the quality of institutions and the conditions for the implementation of the RRP'**

Reform strengthening the independence and impartiality of courts.

Reform to remedy the situation of judges affected by the decisions of the Disciplinary Chamber of the Supreme Court in disciplinary cases and judicial immunity cases.

Improving the process of law-making.

Improving the conditions for the implementation of the RRP.

## BUDGET 21-27

### Governance

#### Funds management:

- The main management body is the Ministry of Development Funds and Regional Policy. The main implementing bodies are the National Centre of Research and Development (NCBR) and PFR Group entities.
- The programmemes will complement existing programmemes (RPO, PO IS, PO IR, PO WER, PO PC, PO PW, PO PŻ, PO PT) plus new instruments (FST). \*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Poland received -1,3 B.

#### Funds allocation:

- The funds will be managed in 60 % by the government on the national level
- The funds will be managed in 40% by the local government units (regions)

#### Recovery and Resilience Facility funds allocation:

- Government on the national level –13,990.00 M€ (ca. 40%)
- Regional governments – 10,750.00 M€ (ca.30%)
- Private sector – 11,230.00 M€ (ca. 30%)

### Priorities at international level

- Lithium-ion battery recycling technology (with Belgium, Germany, Finland, France, Italy, Sweden).

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	22,530.00 M€*	0 M€
React EU	1,651.00 M€ (2021) 268.01 M€ (2022)	0 M€
Just Transition Fund (JTF)	2,174.00 M€	1,691.00 M€
European Regional Development Fund (ERDF)	0 M€	47,417.00 M€
European Social Fund (ESF)	0 M€	14,913.00 M€
Cohesion Fund (CF)	0 M€	12,145.00 M€
European Agricultural Fund for Rural Development (EAFRD)	944.70 M€	9,532.10 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	0 M€	500.00 M€
TOTAL AMOUNT	27,567.71 M€	86,198.10 M€
<b>TOTAL AMOUNT</b>	<b>113,765.81 M€</b>	

## Open programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
Replacement of load-bearing poles impregnated with creosote in hop plantations, National Recovery Plan	<p>A natural person, legal person or an organizational unit without legal personality, which has the status of a micro, small or medium-sized enterprise, if:</p> <p>1) performs activity in the field of hop production on the territory of Poland;</p> <p>2) has been assigned an identification number pursuant to the provisions, farm records and records of payment applications. Increased rate applies to applicants born after December 31, 1981 if the application is submitted in 2022 or born after December 31, 1982 if the application is submitted in 2023)</p>	<p>1) PLN 102,217.5 / ha when replaced with composite poles by young farmers ", i.e. up to 40 years inclusive regulations for selecting projects for support or</p> <p>2) PLN 117,661.6 / ha for replacement with concrete poles by young farmers, i.e. up to 40 years of age inclusive</p> <p>3) 73,012.5 PLN / ha when being replaced with composite poles by persons over 40 or legal entities or</p> <p>4) PLN 84,044.0 / ha when being replaced with concrete poles by people over 40 or legal persons.</p>	from 17/10/2022 to 31/12/2022	31/12/2023
<p>Replacement of roof coverings made of materials harmful to health or the environment on farms, National Recovery Plan.</p> <p>(Replacement of asbestos-containing roofing, purchase and installation of asbestos-free roofing on agricultural production buildings)</p>	<p>1) are subject to social insurance for farmers</p> <p>2) they were granted direct payments within the meaning of the payments under direct support schemes at least in the year preceding the year of submitting the application for support,</p> <p>If :</p> <p>1) are the owner or co-owner of the building</p> <p>2) have been assigned an identification number in accordance with the provisions on the national system of producer records, farm records and records of payment applications.</p>	The support amounts to PLN 40 / m2, but not more than PLN 20,000 for one person. It is possible to obtain an advance payment of up to 50% of the total amount of support for the implementation of the project.	from 17/10/2022 to 15/11/2022	15/11/2022

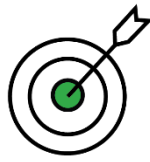
## Selected Open programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
Support in the processing or marketing of agricultural, food and fishery or aquaculture products	<ol style="list-style-type: none"> <li>1) the farmer or his spouse running or starting sales to the final consumer, agricultural retail, marginal, local and restricted activities, economic activity in the processing of agricultural, fishery or aquaculture products and the resulting production of agricultural products,</li> <li>2) a farmer who is a producer who produces wine exclusively from grapes grown on his own vines, on a scale of less than 100 hectoliters per wine year, a natural person authorized to breed, breed or catch fish,</li> <li>3) a farmer who is a producer who produces wine exclusively from grapes grown on his own vines, on a scale of less than 100 hectoliters per wine year;</li> <li>4) a natural person authorized to breed, breed or catch fish,</li> </ol>	Support is granted up to 50% of the eligible costs. One person may receive up to PLN 500,000.	from 17/10/2022 to 18/11/2022	18/11/2022
Support for micro, small and medium-sized enterprises to carry out activities in the field of processing or marketing of agricultural products, fishery or aquaculture	<p>a natural person, legal person or organizational unit without legal personality, which has the status of a micro, small or medium-sized enterprise:</p> <ol style="list-style-type: none"> <li>1) performs activities in the territory of Poland in the field of processing or marketing of agricultural, fishery or aquaculture products or in the production of products resulting from such processing,</li> <li>2) has an identification number</li> <li>3) is of legal age - in the case of a natural person.</li> </ol>	<p>Support is granted up to 50% of eligible costs, up to the limit of:</p> <ol style="list-style-type: none"> <li>1) PLN 3,000,000 - in the case of an entrepreneur who has the status of a micro-enterprise,</li> <li>2) PLN 10,000,000 - in the case of an entrepreneur who has the status of a small enterprise,</li> <li>3) PLN 15,000,000 - in the case of an entrepreneur who has the status of a medium-sized enterprise.</li> </ol> <p>It is possible to obtain an advance payment of up to 50% of the total amount of support for the implementation of the project.</p>	from 17/10/2022 to 18/11/2022	18/11/2022

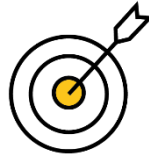
## Selected Open programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
Support for the development of modern vocational education, higher education and lifelong learning	<p>An industry organization with a nationwide range of activities.</p> <p>The body running the school providing vocational education or the Vocational Training Center.</p>	from PLN 9,000,000 to PLN 16,000,000	from 15/10/2022 to 15/12/2022	15/12/2022
Support for the development of modern vocational education, higher education and lifelong learning)	<p>Institutions authorized to submit applications for support are only executive bodies of voivodship self-governments, i.e. the voivodship board or other authorized auxiliary unit subordinated to the voivodeship self-government (e.g. marshal's office, voivodeship labor office, teacher training center, local government company), subject to that for one voivodeship self-government (for one voivodeship) only one project may be co-financed.</p>	<p>The maximum amount of co-financing for one project is PLN 21 500 000,00. The total cost of the project implementation is the costs indicated by the applicant in the detailed project implementation budget and approved by the FRSE.</p>	from 15/10/2022 to 30/11/2022	30/11/2022

# PORTUGAL



Climate Target: 37,88%



Digital Target: 22,12%

N° of Components	N° of Reforms	N° of Investments
20	37	83

## Recovery Plan

Grants	Loans	Own Resources	Open Calls
15,544 M€*	2,700 M€	0 M€	

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Portugal will receive +1,6 B for a total amount of grant of 15,5B.

Courtesy of EAIC member:



Alejandro Álvarez Álvarez - Executive Director IT, DE, BE & International Grants Director Mail: alex.alvarez@fi-group.com



INVESTMENTS	
<b>Resilience (67%)</b>	<b>11,125.00 M€</b>
National Health Service	1,383.00 M€
Habitation	2,733.00 M€**
Social Responses	833.00 M€
Culture	243.00 M€
Capitalization and Business Innovation	2,914.00 M€***
Qualifications and Skills	1,324.00 M€
Infrastructures	690.00 M€
Forest	615.00 M€
Water Management	390.00 M€
<b>Climate transition (18%)</b>	<b>3,059.00 M€</b>
Sea	252.00 M€
Industry decarbonization	715.00 M€
Sustainable Bioeconomy	145.00 M€
Energy efficiency in building	610.00 M€

INVESTMENTS	
Hydrogen and Renewables	370.00 M€
Sustainable Mobility	967.00 M€
<b>Digital transition (15%)</b>	<b>2,460.00 M€</b>
Companies 4.0	650.00 M€
Quality and Sustainability of Public Finances	406.00 M€
Economic Justice and Business Environment	267.00 M€
Public Administration - Training, Digitization, Interoperability and cybersecurity	578.00 M€
Digital School	559.00 M€
<b>Total</b>	<b>16,644.00 M€</b>

## REFORMS

Primary health care reform.

Mental health reform.

Completion of the reform of the governance model for public hospitals.

National Plan for Urgent and Temporary Accommodation.

Provision of equipment and social responses.

National Strategy for the inclusion of people with disabilities 2021-2025.

National Strategy to Combat Poverty 2021-2030.

Contracting of Integrated Support programmes for Disadvantaged Communities in Metropolitan Areas.

Promotion of R&D and innovative investment in companies.

Creation and development of “Banco Português de Fomento”.

Enlargement and consolidation of the network of interface institutions.

Research and Innovation Agenda for the Sustainability of Agriculture, Food and Agroindustry.

Development of the capital market and promotion of the capitalization of non-financial companies.

Primary health care reform.

Mental health reform.

Completion of the reform of the governance model for public hospitals.

National Plan for Urgent and Temporary Accommodation.

Provision of equipment and social responses.

National Strategy for the inclusion of people with disabilities 2021-2025.

## REFORMS

National Strategy to Combat Poverty 2021-2030.

Contracting of Integrated Support programmes for Disadvantaged Communities in Metropolitan Areas.

Promotion of R&D and innovative investment in companies.

Creation and development of “Banco Português de Fomento”.

Enlargement and consolidation of the network of interface institutions.

Research and Innovation Agenda for the Sustainability of Agriculture, Food and Agroindustry.

Development of the capital market and promotion of the capitalization of non-financial companies.

Reducing restrictions on highly regulated professions.

Decent Work Promotion Agenda.

Fighting inequality between women and men.

Landscape Transformation of Vulnerable Forest Territories.

Reorganization of the rural property registration system and the Land Occupancy Monitoring System.

Preventing and fighting rural fires.

Integrated and circular management of water resources in situations of scarcity.

Reform of the Blue Economy Support Infrastructure Ecosystem.

Industry decarbonization.

Sustainable Bioeconomy.

## REFORMS

Long-Term Strategy for Building Renovation.

Resource Efficiency programme in Public Administration 2030 (ECO.AP 2030).

National Long-Term Strategy to Combat Energy Poverty.

National Strategy for Hydrogen (EN-H2).

Transport Ecosystem Reform.

Business digital transition .

modernisation and simplification of Public Financial Management.

Economic Justice and Business Environment.

Simple, inclusive and secure digital public services for citizens and businesses.

Functional and organic reform of Public Administration.

Public administration empowered to create public value.

Reform for digital education.

## BUDGET 21-27

### Governance

#### **Funds management:**

The technical coordination of the Plan will be ensured by Recuperar Portugal, the managing authority for the Recovery Plan.

Other entities:

- Steering Committee Inter-Ministerial Commission;
- Ministerial Coordination Group – Resilience – Climate Transition – Digital Transition.
- IGF: Control and Audit;
- GPEARI Support Economic and Financial Committee and ECOFIN Council;
- AD&C Strategic Monitoring and evaluation + Information and Transparency Portal.

#### **Funds allocation:**

The main entity is going to be the Steering Committee chaired by the Prime Minister and with the participation of relevant Ministries for the political coordination of the NRRP.

### Priorities at international level

- Hydrogen

## BUDGET 21-27

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	15,544.00 M€*	0 M€
React EU	1,600.00 M€ (2021) 544.62 M€ (2022)	0 M€
Just Transition Fund (JTF)	126.00 M€	98.00 M€
European Regional Development Fund (ERDF)	0 M€	11,497.00 M€
European Social Fund (ESF)	0 M€	7,497.00 M€
Cohesion Fund (CF)	0 M€	4,447.00 M€
European Agricultural Fund for Rural Development (EAFRD)	353.50 M€	3,903.40 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	<i>No data available</i>	
TOTAL AMOUNT	16,568.12 M€	27,442.40M€
<b>TOTAL AMOUNT</b>	<b>45,610.52 M€</b>	

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Portugal will receive +1,6 B for a total amount of grant of 15,5B.

In million EUR current prices.

## Open and Future programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
1. Apoio à Descarbonização da Indústria	Companies, of any size or legal form, in the industry sector (extractive and transformative)	Non-repayable grant	24 months (Investments have to be completed by the 31/12/2025)	> 31/01/2023
2. Productive Innovation	Non-SMEs and SMEs	Non-repayable grant	24 months	Not defined
3. Internationalization of SMEs	SMEs	Non-repayable grant	24 months	Not Defined



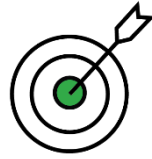
## Open and Future programmemes

Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
4. Research and Development (R&D projects)	Non-SMEs and SMEs Non-business entities of the R&I System (Universities,...) - consortium projects Non-SMEs and SMEs - individual projects	Non-repayable grant	36 months (consortium projects) 24 months (individual projects)	Not Defined
5. Apoio à Descarbonização da Indústria	All companies from Industry sector (Extractive industries and manufacturing industries)Decarbonization of industry Contribute to carbon neutrality by promoting energy transition through energy efficiency and support for renewable energy. In particular via the adoption of low-carbon processes and technologies, also by applying energy efficiency measures in industry and in the incorporation of renewable energy and energy.	≥30%	N/A	17/02/2023

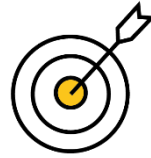
## Example of projects that received financing under the RRF

Description of the Project	Project typology	Participants	Funding authority / Aid type	Budget (€)	Priorities/ Axes of intervention
Create demonstration spaces, in line with the new climate and digital agendas, testing integrated solutions that mobilize for a change agenda on the role of these spaces and their articulation with the structure of clusters and value chains of productive specialization.	C7 Grants	Municipalities  (5 different municipalities: Chaves, Melgaço, Rio Maior, Campo Maior, Beja)	RRP Non-repayable grant	Chaves – 11.1M€ Melgaço – 11.8M€ Rio Maior – 12,8M€ Campo Maior – 15.1M€ Beja – 16,4M€	Renewable energy; Selfconsumption; Energy storage; Sustainable mobility; 5G; Prevention of fire

# ROMANIA



Climate Target: 41,01%



Digital Target: 20,47%

N° of Components	N° of Reforms	N° of Investments
15	64	107

## Recovery Plan

Grants	Loans	Open Calls
14,240 M€	14,942 M€	

Courtesy of EAIC members:

Businesses need innovation! Good ideas need funding!

**fs** **Fonduri-Structurale.ro**

**SCHUMAN**  
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INVESTMENTS	
C1. Water management	1.462 M€
C2. Forests and Biodiversity protection	1.173 M€
C3. Waste management	1.239 M€
C4. Sustainable transport	7.620 M€
C5. Renovation wave	2.200 M€
C6. Energy	1.620 M€
C7. Digital Transformation	1.884,9 M€
C8. Tax and Pension Reforms	456,9 M€
C9. Business support and RDI	2.558,6 M€
C10. Local fund	2.100 M€
C11. Tourism & culture	449 M€
C12. Healthcare	2.450 M€
C13. Social reforms	196,7 M€
C14. Good governance	165,6 M€
C15. Education	3.605,9 M€

## REFORMS

- C1. Strengthening the regulatory framework for the sustainable management of the water and wastewater sector and reconfiguration of the current economic mechanism of the National Water Administration
- C2. Reform of the forest management and governance and of the management system of protected natural areas
- C3. Improving waste management governance to accelerate the transition to the circular economy
- C4. Sustainable transport, decarbonisation and road safety and Improving institutional capacity and corporate governance
- C5. Simplified and updated regulatory framework to support the implementation of investments in the transition to green and resilient buildings, Strategic, legislative and procedural framework to support seismic resilience of the buildings stock
- C6. Electricity market reform, replacement of coal in the energy mix and support for a legislative and regulatory framework for private investment in renewable electricity production, Improving corporate governance of state owned companies in the energy sector, Green budgeting, Developing a favourable legislative and regulatory framework for future technologies, in particular hydrogen and storage solutions, Reducing the energy intensity of the economy by developing a sustainable mechanism, Increasing competitiveness and decarbonisation of the heating - cooling sector
- C7. Development of a unitary framework for defining the architecture of a government cloud system, Transition to EU 2025 connectivity targets and stimulate private investment for the deployment of very high capacity networks, Ensuring cybersecurity of public and private entities owning critical value infrastructure, Increasing digital competence for public service and digital education throughout the life for citizens
- C8. Reform of the National Agency for Fiscal Administration (ANAF) through digitalisation, Modernisation of the customs system and implementation of electronic customs, Improving the budgetary programming mechanism, Review of the tax framework, Establishment of operationalisation of the National Development Bank, Reform of the public pension system
- C9. Legislative transparency, de-bureaucratisation and procedural simplification for business, Streamline governance of research, development and innovation, Reform of research career, Enhanced cooperation between business and research, Support to integrate the research, development and innovation organisations in Romania in the European Research Area
- C10. Creating the framework for sustainable urban mobility, Creating the policy framework for sustainable urban transformation, Creating the policy framework for sustainable rural transformation: establishing administrative consortia in functional rural areas, Improving housing quality, Development of the planning system Code of Spatial Planning, Urbanism and Construction

## REFORMS

C11. Operationalisation of Destination Management Organisations (DMOs), Framework for the operationalisation of cycling routes at national level, Reforming the funding system for the cultural sector

C12. Increased capacity for the management of public health funds, Increased capacity to undertake investments in health infrastructure, Increased capacity for health management and human resources in health

C13. Creating a new legal framework to prevent the separation of children from their families, Reform of the protection system for adults with disabilities, Implementation of the Minimum Inclusion Income (VMI), Introduction of work cards and formalisation of work in domestic workers, Ensure a minimum wage setting, Improvement of the social economy legislation, Reform of long-term care services for older people

C14 Enhancing the predictability and efficiency of decision-making processes, Strengthening coordination at the centre of government, Developing performance human resources management in the public sector, Developing of a fair unitary pay system in the public sector, Ensuring the independence of the judiciary, enhancing its quality and efficiency, Stepping up the fight against corruption, Evaluation and update of legislation on the integrity framework, Reforming the national procurement system, Improve the procedural framework for the implementation of corporate governance principles in state-owned enterprises

IC15. Elaboration and adoption of the legislative package for the implementation of the "Educated Romania" project, Unitary, inclusive and quality early-childhood education system, Reform of the compulsory education system to prevent and reduce early school leaving, Creation of a full professional route for higher technical education, Adoption of the legislative framework for the digitalisation of education, Updated regulatory framework to ensure environmentally-friendly design, construction and endowment standards in the pre-university education system, Reform of the governance of the pre-university education system and professionalization of management

## BUDGET 21-27

### Governance

<b>Ministry of Investments and European Projects</b>	<b>RRP coordinator</b>
--	------------------------

Responsible authority	Component
Ministry of Environment, Water & Forests	C1. Water management C2. Forests & Biodiversity protection C3. Waste management C7. Digital Transformation
Ministry of Transport & Infrastructure	C4. Sustainable transport
Ministry of Development, Public Works and Administration	C5. Renovation wave C10. Local fund C15. Education
Ministry of Energy	C6. Energy
Ministry of Finance	C8. Tax and Pension Reforms
Ministry of Health	C7. Digital Transformation C12. Healthcare
Ministry of Labour & Social Solidarity	C7. Digital Transformation C13. Social reforms C14. Good governance
Ministry of Education	C15. Education
Ministry of Justice	C7. Digital Transformation C14. Good governance
Ministry of Investments and European Projects	C7. Digital Transformation C9. Business support and RDI C11. Tourism & culture C14. Good governance
Ministry of Family, Youth & Equal Opportunity	C13. Social reforms
Ministry of Culture	C11. Tourism & culture
Ministry of Entrepreneurship and Tourism	C9. Business support and RDI
General Secretariat of the Government	C14. Good governance

# ROMANIA

## BUDGET 21-27

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	14,240.00 M€	0 M€
React EU	1,500.00 M€	0 M€
Just Transition Fund (JTF)	1,209.00 M€	940.00 M€
European Regional Development Fund (ERDF)	0 M€	17,070.00 M€
European Social Fund (ESF+)	0 M€	8,239.00 M€
Cohesion Fund (CF)	0 M€	4,628.00 M€
European Agricultural Fund for Rural Development (EAFRD)	692,10 M€	6,983.3 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	<i>No data available</i>	
TOTAL AMOUNT	17,640.10 M€	37,860.30 M€
<b>TOTAL AMOUNT</b>	<b>55,500.4 M€</b>	

In million EUR current prices.



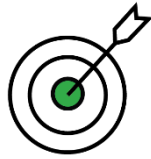
## Open and Future programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
1. RRF – SME digitization  Grants for digitization of SMEs not active in the IT field	SMEs	Grant/up to 100.000 €/ project	Call open for several months (tentative)	Open between 01.02.2022-31.03.2023
2.. RRF – NGO digitization  Grants for digitization of the activities	NGOs	Grant/ cca 50.000 €/ project	Call open for several months (tentative)	Open between April – July 2023 (tentative)
3. RRF - Recycling plants  Grants for developing new recycling facilities	Public/private organisations involved in recycling activities	Grant/8.400.000 €/Project	Call open for several months (tentative)	TBC
4. RRF – Romania Recovery Equity Fund of Funds  equity and quasi-equity for SMEs, mid-caps, including start-ups, companies in early, advanced growth and expansion stages, and infrastructure projects focused, among others, on renewable energy and energy efficiency.	Financial intermediaries	Equity/ 400 M€(total)	Long duration spreading over InvestEU implementation timeframe	Open between July 2022 – December 2024
5. modernisation fund  Grants for building new power plants with renewables, including for own consumption	SMEs/Large companies/ public authorities	Grant / 425.000 €/MW – 1.690.000 €/MW	TBC	TBC

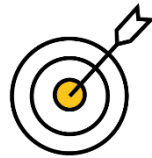
## Example of projects that received financing under the RRF

Description of the Project	Project typology	Participants	Funding authority / Aid type	Budget (€)	Priorities/ Axes of intervention
Lugoj – Deva highway	Large infrastructure	The National Company for Highways and National Roads	Transport ministry/ grants	450 M€	Sustainable transport/road development
N-zeb nurseries	Education	Local authorities	Development ministry/ grants	14 M€ (5 projects)	Education/nurseries
Collection centers through voluntary contribution - free household waste collection solution	Recycling	Local authorities	Environment ministry/ grants	0.78 M€	Waste management/ Collection centers
Energy rehabilitation of public buildings	Local infrastructure	Local authorities	Development ministry/grants	105 M€ (29 projects)	Renovation wave/ Energy efficiency
modernisation of museums and memorial houses	Culture	Local institutions / NGOs	European Investments ministry/ grants	35 M€ (6 projects)	Turism & culture/ museums
Torrent correction works	Environment	National Directorate of Forests	Environment ministry/grants	22.3 M€	Forestry/ Integrated systems
Acquisition of air quality, radioactivity and noise monitoring equipment	Digitization	National Agency for Environmental Protection	Environment ministry/grants	15.2 M€	Environment
Digitization for the National Agency for Environmental Protection	Environment	National Agency for Environmental Protection	Environment ministry/grants	6 M€	Digitization

# SLOVAKIA




Climate Target: 43,01%



Digital Target: 20,99%

N° of Components	N° of Reforms	N° of Investments
18	56	52

Grants	Loans	Own Resources	Open Calls
6,000 M€	-	275 M€	

Courtesy of EAIC member:



Alejandro Álvarez Álvarez - Executive Director IT, DE, BE & International Grants  
 Director Mail: alex.alvarez@fi-group.com

## INVESTMENTS

<b>GREEN ECONOMY (35 %)</b>	<b>2,301 M€</b>
Renewable energy sources and energy infrastructure	232 M€
Building renovation	741 M€
Sustainable transport	801 M€
Decarbonisation of industry	368 M€
Adaptation to climate change	159 M€
<b>EDUCATION (14 %)</b>	<b>892 M€</b>
Availability, development and quality of inclusive education at all levels	210 M€
Education for the 21st century	469 M€
Increasing the performance of Slovak universities	213 M€
<b>SCIENCE, INNOVATION AND RESEARCH (11 %)</b>	<b>739 M€</b>
More efficient management and strengthening of science, research and innovation funding	633 M€
Attracting and retaining talent	106 M€

<b>INVESTMENTS</b>	
<b>HEALTH (23 %)</b>	<b>1,533 M€</b>
Modern and affordable healthcare	1,163 M€
Humane, modern and affordable mental health care	105 M€
Affordable and quality long-term social and health care	265 M€
<b>EFFECTIVE PUBLIC ADMINISTRATION AND DIGITIZATION (7 %)</b>	<b>495 M€</b>
Business environment improvement	11 M€
Justice reform	255 M€
Fight against corruption and money laundering, security and civil protection	229 M€
<b>DIGITAL SLOVAKIA (10 %)</b>	<b>615 M€</b>
<b>Total</b>	<b>6,575 M€</b>

(In million EUR, current prices).

(\*) 3,200.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans is 705 M€.

## REFORMS

Reform of the legal framework in the field of energy efficiency

Reform of the legal framework in the field of electricity

Reform of the legal framework in the field of electricity

Reform of the harmonization of support mechanisms for the renovation of family houses provided by several ministries

Reform of increasing transparency and streamlining of decisions of the Monument Office of the Slovak Republic

Construction waste management reform

Reform of preparation of investment projects in transport

Public passenger transport reform

Reform of intermodal freight transport

Introduction of new policies for the long-term promotion of alternative propulsion in the transport sector

Completion of support for lignite combustion at the Nováky power plant and transformation of the Horná Nitra region

Cost-effective reduction of emissions in industry

Amendment to the Act on Integrated Pollution Prevention and Control

Landscape planning reform

Reform of nature protection and water management in the country

Ensuring the conditions for the implementation of compulsory pre-primary education for children from 5 years of age and the introduction of a legal right to a place in kindergarten or other providers of pre-primary education from 3 years of age

## REFORMS

Definition of the concept of special educational needs of children and pupils and development of a model of eligible support measures in education, including the system of their financing

Reform of the counseling and prevention system and ensure systematic data collection in the field of mental health support for children, pupils and students

Promoting school desegregation

Compensatory measures to mitigate the effects of the education pandemic for primary and secondary school pupils

Reform of the content and form of education

Implementation of tools to prevent early school leaving and adjustment of F - departments

Preparation and development of teachers for new content and forms of teaching

Change in funding for universities, including the introduction of performance contracts

Introduction of a system of periodic evaluation of scientific performance

A new approach to higher education accreditation

University governance reform

Concentration of excellent educational and research capacities

Reform of management, evaluation and support in the field of science, research and innovation

Reform of the organization and financing of non-business research institutions, especially the Slovak Academy of Sciences

Reform of residence and labor legislation

Simplification of the system of recognition of certificates of education and professional qualifications for the exercise of the regulated profession

## REFORMS

Hospital network optimization

Reform of preparation of investment projects in healthcare

Centralization of management of the largest hospitals

Optimization of the acute health care network

New definition of urgent health care

Reform of the provision of general care for adults, children and adolescents

Creation of a functional supra-ministerial coordinating authority

Establishment of supra-ministerial professional organizations

Development of acutely undersized capacity areas

modernisation of diagnostic methods and treatment procedures

Rethinking the training of mental health staff

Reform of the integration and financing of long-term social and health care

Reform of assessment activities

Reform of social care supervision and provision of infrastructure for its implementation

Measures to reduce the regulatory burden on business

New legislation to ensure the unification and electronization of the insolvency proceedings

Public procurement reform



## REFORMS

Judicial map reform

Fighting corruption and strengthening the integrity and independence of the judiciary

Improving the fight against corruption and money laundering

modernisation and building of professional capacities of the Police Force

Crisis management optimization

Streamlining, optimizing and strengthening administrative capacity at different levels of government

Building priority life situations

Central management of IT resources

Connectivity reforms

Managing the process of digital transformation of the economy and society

Standardization of technical and process solutions for cyber and information security

Improving education and ensuring competence in the field of KIB

Strategic approach to digital skills training in collaboration with key stakeholders

Improving the sustainability of the pension system

## BUDGET 21-27

### Governance

#### Funds management:

The main authority responsible for governing of the National Recovery Plan is the Office of the Government of the Slovak Republic

The owners of specific components responsible for the implementation and reporting include Ministry of Investments, Regional Development and Informatization of the SR, Ministry of Labor, Social Affairs and Family of the Slovak Republic, Ministry of Finance of the SR, Office of the Government of the SR, Ministry of the Interior of the SR, Ministry of Health of the SR, Ministry of Education, Science, Research and Sports of the Slovak Republic, Ministry of Transport and Construction of the SR, Ministry of Economy of the SR

#### Funds allocation:

- Investments in road transport have been directed mainly at the development of the North-East region
- In the South-West region, it is proposed to pilot natural gas networks in combination with hydrogen
- South-East, South-Muntenia, Center, North-West and West will benefit from significant funding in areas such as education, health, renewable energy, energy efficiency, transport, water systems, afforestation and more.
- On 29 July, the Commission disbursed Slovakia the first disbursement of €398.7 million under the Recovery and Resilience Facility (RRF).
- In October 2022 the European Commission receives request from Slovakia for payment of €708.8 million under the Recovery and Resilience Facility.

### Priorities at international level

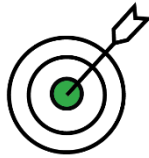
- **MICROELEKTRONICS** - digitization projects covering data processing, communication, multifunctional integration or "green" projects such as low-energy computing, power electronics for batteries/electromobility and sustainable - recyclable and biodegradable electronics,
- **HYDROGEN** – production, transport, distribution, applications, components

## BUDGET 21-27

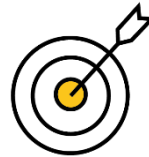
Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	6.000.00 M€	0 M€
React EU	0 M€	780 M€
Just Transition Fund (JTF)	0 M€	459.00 M€
European Regional Development Fund (ERDF)	0 M€	8.200.00 M€
European Social Fund (ESF+)	0 M€	2.400.00 M€
Cohesion Fund (CF)	0 M€	1.600.00 M€
European Agricultural Fund for Rural Development (EAFRD)	0 M€	1.600, 00 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	0 M€	15.00 M€
TOTAL AMOUNT	6.000.00 M€	15.054.00 M€
<b>TOTAL AMOUNT</b>	<b>21.054.00 M€</b>	

## Open and Future programmemes

Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
1) Increasing the capacity of kindergartens	Kindergartens, cities, local authorities, budgetary or contributory organizations established by cities, municipalities and local authorities	17 388 € for one created capacity, allocation 70 000 000 €	NA	until the funds are exhausted
2) Restoration of public historic and listed buildings	administrators of state property	200 000 – 5 mil. €	NA	1 December 2024
3) Expansion of community care capacities	social service providers	minimum 100 000 €, allocation 192 236 760 €	NA	30 June 2024




Climate Target: 42,45%



Digital Target: 21,46%

N° of Components	N° of Reforms	N° of Investments
16	69	140

Grants	Loans	Own Resources	Open Calls
1,777 M€	705 M€	0 M€	

Courtesy of EAIC member:



Mihela Lapornik - Parner  
Mail: mihela.lapornik@gmail.com

INVESTMENTS	
<b>Green Transition (42.8%)</b>	<b>1,064.75 M€</b>
Renewable energy sources and energy efficiency in the economy	146.00 M€*
Sustainable building renovation	86.05 M€
Clean and safe environment	472,80 M€*
Sustainable mobility	311.9 M€*
Circular economy – resource efficiency	48.00 M€
<b>Digital Transformation (12,8%)</b>	<b>316.67 M€</b>
Digital transformation of the economy	56.50 M€
Digital transformation of the public sector and the public administration	260.17 M€
<b>Smart, sustainable and inclusive growth (29.7%)</b>	<b>737.36 M€</b>
Research, development and innovation	132.22 M€
Increasing productivity; investor-friendly business environment	157.50 M€
Labour market – measures to reduce the impact of negative structural trends	56.28 M€
Sustainable development of tourism, including cultural heritage	127,00 M€

(In million EUR, current prices).

(\*) 3,200.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans is 705 M€.

INVESTMENTS	
Strengthening competences relating to digitalisation and green transition	264.36 M€*
<b>Healthcare and social security (14.7%)</b>	<b>363.90 M€</b>
Healthcare	224.90 M€
Social security and long-term care	79.00 M€*
<b>Total</b>	<b>2,482.68 M€</b>

(In million EUR, current prices).

(\*) 3,200.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans is 705 M€.

## REFORMS

### GREEN TRANSITION

Adoption of the Act on the Promotion of the Use of Energy from Renewable Energy Sources

Adoption of the Electricity Supply Act

Adoption of the Action Plan setting out a governance model for renewable energy producers

Adoption of the Long-term Strategy for Energy Renovation of Buildings 2050

List of buildings ready for renovation

Adoption of the legal basis to establish a systemic financial resource for energy renovation of buildings of the narrow public sector

Adoption of the Flood Risk Management Plan

Modification of the Environmental Protection Act

Adoption of a new Public Environmental Protection Services of General Economic Interest Act

Drafting Management Plans and Operational programmes for individual services of general economic interest

Rules on amendments to the Rules on conditions for entry in the register of suppliers and other obligations of suppliers and on the requirements concerning the marketing of forest reproductive material

Rules on amendments to the Rules on certificates and master certificates for forest reproductive material

Adoption of a new a resolution on the national programme of protection against natural and other disasters

Entry into force of the Act establishing an integrated public passenger transport operator and establishment of a public passenger transport management company

Adoption of the Act on Alternative Fuels in Transport

Slovenia's Long-term Climate Strategy until 2050



## REFORMS

Slovenia's Industrial Strategy 2021-2030

Renewing the waste management programme and the waste prevention programme

Adoption of the legislative framework for the transition to circular economy (Environmental Protection Act, Decree on the Management of Packaging and Packaging Waste and the Decree on Waste)

Establishment of a one-stop-shop for the circular economy (2022)

Definition and establishment of conditions for more efficient financing of the transition to a low-carbon circular economy: green budgetary planning

## DIGITAL TRANSFORMATION

Adoption of the Strategy for the Digital Transformation of Enterprises that also covers the preparation of the national implementation plan or the so-called "Toolbox for Connectivity

Adoption of the Guidelines for Innovative Public Procurement

Incorporation of the relevant law into Slovenia's legislation: law pertaining to enterprises and registers, law pertaining to consumer protection, law pertaining to copyright, law pertaining to digital markets and services and digital finance and amendment of the Companies Act

Adoption of the Digital Public Services Strategy 2021-2030

Establishment of the State Administration Informatics Development Council

Adoption of a new Cybersecurity Strategy

Adoption of the Electronic Communications Act

Adoption of legal bases for issuing national e-identity cards

Adoption of legal bases for the introduction of compulsory e-services of business entities with the state

Amendments of the General Administrative Procedure Act and the Decree on Administrative Commerce

Adoption of the Public Employees Management Strategy

## REFORMS

Adoption of the Broadband Plan by 2025

Adoption of the latest amendments to the Public Employees Act and establishment of a competence centre within the state administration

Establishment of a single entry point for doing business with the state for both citizens and business entities

## SMART, SUSTAINABLE AND INCLUSIVE GROWTH

Adoption of the Act on Research, Development and Innovation Activities and/or amendments to the public finance legislation

Establishment of a joint programme committee

Adoption of the latest amendments to the Investment Promotion Act

Adoption of the Act on Forms of Alternative Investment Funds

Adoption of the amendments to the Decree on conditions and criteria (implementing regulation of the Investment Promotion Act)

Adoption of the Capital Market Development Strategy

Adoption of the Act establishing a “crisis” short-time work scheme

Adoption of comprehensive amendments to the Pension and Disability Insurance Act aiming to ensure the financial sustainability of the pension system and adequacy of pensions

Amended Labour Market Regulation Act in the field of unemployment insurance with the aim of promoting longer working lives and reducing the gap between labour market exit age and the statutory retirement age.

Update of the implementing documents for the Guidelines for the implementation of active employment policy 2021 – 2025 (Active Employment Policy Plan, Catalogue of Active Employment Policy Measures) to ensure more effective implementation and achievement of the set strategic objectives of active employment policy in this period, with an emphasis on reducing the number of long-term unemployed persons in the register of the Employment Service of Slovenia (comparison with the reference period 2020)

## REFORMS

Preparation of an analysis of the impacts of digitalisation on the Slovenian labour market and preparation of a Green Paper on the Future of Work

Preparation of an analysis of social security systems in terms of “make work pay”.

Adoption of the Recovery Plan of Tourism in Slovenia 2020-2023

Adoption of the Decree on Development Incentives for Tourism

Adoption of the Strategy for Digital Transformation of Slovenian Tourism

Adoption of the Strategy for Sustainable Growth of Slovenian Tourism for 2022-2028

Preparation of four master plans for tourist macro destinations by 2030

Upgraded Slovenian Green Tourism Scheme

Modernisation of education programmemes and programming documents (curricula, syllabi and knowledge catalogues) at all levels of education with the introduction of digital competences, basic computing and IT content, competences for sustainable development, and also financial literacy for certain levels of education

Adoption of the Guidelines for the modernisation of higher vocational education and Implementation Plan proposal and prepared baselines for investment in green, resilient, sustainable and digitally integrated higher education

A study on the modernisation of secondary vocational and vocational education training programmemes and the baselines for the modernisation of how educational programmemes are developed

Adoption of the Strategy for greening education and research infrastructure in Slovenia

Adoption of the Debureaucratisation Act

Adoption of the amended Public Procurement Act (amended ZJN3-B)

Adoption of the amended Construction Act and Spatial Planning Act

## REFORMS

Adoption of the second de-bureaucratisation legislative package

Establishment of the Public Procurement Academy and the determination of the mandatory application of the Guidelines on the Public Procurement of Architectural and Engineering Services and Works

Baselines for the renewal of the pay system in the public sector (and adoption of a new act regulating the pay system in the public sector)

Independent analysis of the impact of public procurement reforms and formulation of measures and targets to improve the system

Healthcare and social security

Baselines for adopting amendments to the Medical Devices Act open to public consultation

Implementation of proposals for optimisation of accounting models,

Preparation of an analysis of the causes of long-term sick leave and the Sick Leave Management Strategy (absenteeism)

Establishment of an independent body to monitor and control quality in the healthcare system

Conclusion of negotiations on the definition of a package of rights under compulsory health insurance scheme, the transformation of complementary health insurance, the implementation of measures to reduce and manage long-term sick leave

Entry into force of amendments to the Health Care and Health Insurance Act

Establishment of a national monitoring model for quality indicators for LTC providers in institutions

Adoption of the Long-Term Care Act

Entry into force of implementing acts to the Long-Term Care Act

Establishment of the first entry points in the LTC system within the regional units of the Health Insurance Institute of Slovenia

Enforcement of the Compulsory Long-Term Insurance Act

Adoption of the amended Housing Act

## BUDGET 21-27

### Governance

#### Funds management:

- The main body responsible for governing of the National Recovery Plan is the Ministry of Finance, namely the Recovery and Resilience Office of the Republic of Slovenia.
- The owners of specific components responsible for the implementation and reporting include the Ministry of Economic Development and Technology and Ministry of Infrastructure for road infrastructure.
- The Plan is aligned with National Energy and Climate Plan.

#### Funds allocation:

- Green transition – 36,79%
- Digital transformation – 8,41%
- Smart, sustainable and inclusive growth – 20,86%
- Healthcare and social security – 24,95%
- Other – 8,99%

### Priorities at international level

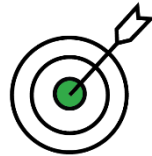
- European Common Infrastructure for Data and Services
- MicroelectronicsII

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	1,800.00 M€	0 M€
React EU	263.00 M€ (2021) 15.66 M€ (2022)	0 M€
Just Transition Fund (JTF)	146.00 M€	114.00 M€
European Regional Development Fund (ERDF)	0 M€	1,538.00 M€
European Social Fund (ESF+)	0 M€	727.00 M€
Cohesion Fund (CF)	0 M€	940.00 M€
European Agricultural Fund for Rural Development (EAFRD)	73, 3 M€	795.6 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	<i>No data available</i>	
TOTAL AMOUNT	2,,297,96 M€	4,114,6 M€
<b>TOTAL AMOUNT</b>	<b>6. 412, 56 M€</b>	

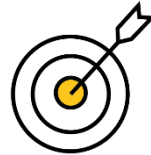
In million EUR current prices.

## Open and Future programmemes

Name of the programmeme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
1. Digital transformation of companies	SMEs	Not Refundable 1M€ – 2,5M€ per project	NA	NA Announced to be open in 1st quarter of 2022
2. Sustainable development of Slovenian tourist accommodation offer to increase the added value of tourism	Non-SMEs and SMEs - tourist industry stakeholders	Not Refundable, up to 40% co-financing rate	NA	NA Announced to be open in 1st quarter of 2022
3. Small R&D projects	SMEs, TRL 6-8 projects	Not Refundable up to 0,5M€ per project	36 months	NA Announced to be open in 1st quarter of 2022 1st quarter of 2022
4. Investments to increase productivity	NA	Not Refundable 0,5M€ - 12,5M€ per project, depending on industry	NA	Announced to be published in 1st quarter of 2022
5. Demo&Pilot projects (large collaborative R&D projects)	Consortiums of companies and non-business entities of the R&I System	Not Refundable	12moths to 36 months	Announced to be open in 2nd quarter of 2022



Climate Target: 39,69%



Digital Target: 28,18%

N° of Components	N° of Reforms	N° of Investments
10	102	102

## Recovery Plan (Plan España Puede)

Grants	Loans	Own Resources	Open Calls
77,2 M€	0 M€	0 €	

Courtesy of EAIC members:



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INVESTMENTS	
Sustainable, safe and connected mobility	13,203.00 M€
Building renovation wave and urban renewal	6,820.00 M€
Modernisation of Public Administration	4,315.00 M€
SMEs digitalisation plan	4,066.00 M€
5G Roadmap	3,999.00 M€
New “Spain 2030” industrial policy and Circular Economy strategy	3,782.00 M€
National Plan on digital skills	3,593.00 M€
Modernisation and competitiveness of the tourism sector	3,400.00 M€
Development of the science and innovation national system	3,380.00 M€
Development of the science and innovation national system	3,380.00 M€
Renewable energy deployment and integration	3,165.00 M€

(In million EUR, current prices).

(\*) 3,200.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans is 705 M€.



INVESTMENTS	
New Care Economy	2,492.00 M€
New public policies for a dynamic, resilient and inclusive labour market	2,363.00 M€
Coastal preservation and water resources	2,091.00 M€
Strategic Plan for Vocational Training	2,076.00 M€
Modernisation and digitalisation of the education system	1,648.00 M€
Ecosystem biodiversity conservation and restoration	1,642.00 M€
Renewable Hydrogen Roadmap and its sectoral integration	1,555.00 M€
Electrical infrastructures, smart network and storage	1,365.00 M€
Modernisation and renewal of the National Health System	1,069.00 M€
National Strategy for Artificial Intelligence	500.00 M€

(In million EUR, current prices).

(\*) 3,200.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans is 705 M€.

## REFORMS

Climate Change and energy transition Law

Development of a robust and flexible energy system, renewable deployment and integration

Roadmap for renewable hydrogen

Ecosystems resilience and adaptation & development and connectivity of green infrastructures

Water management Law and Plan for water purification, sanitation, efficiency, saving and reuse

Modernisation of the agricultural and fisheries policies – soil protection and efficient use of water

Policy on waste management and circular economy

Modernisation of national science system and support to innovation

Strategy for sustainable, safe and connected mobility

New housing policy

modernisation of the justice system

Modernisation and digitalisation of public Administration

Better regulation and business environment – insolvency framework reform

Modernisation and strengthening of the National Health System

modernisation and strengthening of education, vocational training and university

New public policies for the labour market

New care economy

Reform of social and inclusion policies

Modernisation and progressivity of the tax system

Strengthening of the pension system

## BUDGET 21-27

### Governance

#### Funds management:

- Participation, cooperation and coordination between different levels of government, swift implementation:
  - Commission for Recovery, Transformation and Resilience + Technical Committee
  - Strengthening the Secretariat General for European Funds - Responsible authority
  - Monitoring Unit for the Plan (Prime Minister Office)
  - Recovery Plan Sectoral Conference + Existing Sectoral Conferences
  - Advisory Councils and for

The programmemes will be concentrated inside a specific programmeme framework...or the programmemes will complement existing programmemes plus new instruments (PERTE, for instance)

#### Funds allocation:

- Calls at National and Regional Level

### Priorities at international level

#### IPCEI:

- Batteries;
- Decarbonisation;
- Microeletronics;
- Cloud services.

## BUDGET 21-27

Funds	NGEU 21 - 23	MFF 21 - 27
Recovery and Resilience Facility	77,228.00 M€*	0 M€
React EU	10,898.00 M€ (2021) 3,353.00 M€ (2022)	0 M€
Just Transition Fund (JTF)	491.00 M€	382.00 M€
European Regional Development Fund (ERDF)	0 M€	23,540.00 M€
European Social Fund (ESF)	0 M€	11,153.00 M€
Cohesion Fund (CF)	0 M€	0 M€
European Agricultural Fund for Rural Development (EAFRD)	717.70 M€	7,801.70 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	<i>No data available</i>	
TOTAL AMOUNT	84,987.70 M€	42,876.70 M€
<b>TOTAL AMOUNT</b>	<b>135,564.40 M€</b>	

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat Spain received +7,7 B for a total amount of grant of 77,2B.

In million EUR current prices.

## Open and Future programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
<b>Kit Digital /</b> Voucher to help small businesses go digital	SMEs (from 1-3 employees; 3-10 employees & 10 -50 employees)	<ul style="list-style-type: none"> <li>The objective of this digital voucher is to offer a financial amount to SMEs to support their digitalisation by choosing one or several digital solutions , for example: <ul style="list-style-type: none"> <li>Website and internet presence, e-commerce, social media management, CMSs, business intelligence and analytics, virtual office services and tools, process management, e-invoicing, secure communications, cyber security</li> </ul> </li> <li>Non-repayable Grant - Amount: 500 M€ (1st Call for Proposals, out of 3)</li> <li>Total Budget: 3067 M€</li> </ul>	2021-2026	1 <sup>st</sup> Call for Proposal:  March 15 <sup>th</sup> – September 15 <sup>th</sup> (or fund exhaustion)
<b>Energy Efficiency and Circular Economy of Tourism Enterprises /</b> Incentives for fostering circular economy and energy efficiency in Touristic business	<p>Individuals or Private Companies owners of existing buildings intended for tourist accommodation.</p> <p>Operators, lessees or concessionaires of buildings intended for tourist accommodation.</p>	<ul style="list-style-type: none"> <li>Renovation of existing buildings intended for tourist accommodation.. Eligible actions: <ul style="list-style-type: none"> <li>Action 1: Improvement of the energy efficiency of the thermal envelope.</li> <li>Action 2: Improvement of the energy efficiency and use of renewable energies in the thermal installations for heating, air conditioning, cooling, ventilation and domestic hot water; including the installation of heating and cooling networks powered by renewable energy sources and/or waste heat for tourist complexes with several buildings.</li> <li>Action 3: Improvement of the energy efficiency of lighting installations.</li> </ul> </li> <li>Non-repayable Grants – Amount: 170 M€</li> <li>Total Amount: 220 M€ in grants, but mixed calls for proposals may be made by complementing this Recovery grants with loans from the FOCIT fund of the Ministry of Tourism for an amount over 570 M€ in loans to Touristic enterprises.</li> </ul>	2022-Q4 2024	Territorialised Aid  Pending - Regions to publish Call for Proposals

## Open and Future programmes

Name of the programme / Short description	Eligible entities / beneficiaries	Type of aid / amount	Duration	Deadline
<p><b>Plan to boost the sustainability and competitiveness of agriculture and livestock farming</b></p>	<ul style="list-style-type: none"> <li>• Individuals or legal entities, private or public, owning livestock holdings provided they are SMEs.</li> <li>• Collective investments, and any producer organisation or association recognised by the competent authority</li> <li>• Consortia or other forms of public-private partnerships</li> <li>• Manure management centres</li> </ul>	<ul style="list-style-type: none"> <li>• The objective is to support investments that promote the sustainability and competitiveness of agriculture and livestock farming through::</li> <li>• Improvement in manure management systems in livestock farms. modernisation and integral transformation of greenhouses for vegetables, cut flowers and ornamental plants.</li> <li>• The implementation of energy efficiency actions in agricultural and livestock farms and the use of energy from livestock by-products and agricultural biomass.</li> <li>• Promoting the application of precision agriculture and livestock farming and 4.0 technologies.</li> <li>• Non-repayable grants: 102,76 M€</li> <li>• Total Amount: 307M€ for 2021, 2022 and 2023.</li> </ul>	<p>2021-Q2 2026</p>	<p>Territorialised Aid</p> <p>Consultation open and forecasted calls depending on the region.</p>

## Open and Future programmemes

Name of the programme / Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
Aid for Sustainable and Digital Transport /	Companies (including SMEs), private legal persons or public business sector entities and consortia of legal entities	<p>Type of projects supported:</p> <ul style="list-style-type: none"> <li>• 1: European Rail Traffic Management Systems (ERTMS) on-board.</li> <li>• 2: Actions removing barriers to rail interoperability in accordance with TSIs.</li> <li>• 2.1. Noise abatement systems on rolling stock</li> <li>• 2.2: Installation of variable gauge axles on rail freight wagons.</li> <li>• 2.3: Adaptation of locomotives to various supply voltages.</li> <li>• 3: projects and programmemes for innovation and development of variable gauge axles in locomotives.</li> <li>• 4: construction, adaptation or improvement of loading bays and rail-road intermodal terminals and their land connections.</li> <li>• 5: projects to support the renovation or adaptation of wagons for rail freight</li> <li>• 6: projects to support the renewal or adaptation of railway traction equipment with other equipment using hydrogen or electricity as fuel.</li> <li>• 7: Construction and improvement of safe parking areas for commercial vehicles, as well as the provision of information services.</li> <li>• 8: Intelligent Transport Services for the road sector (ITS) in toll motorway concessions and other services related to road safety and maintenance.</li> <li>• 9: Services Projects to support the deployment of refuelling infrastructures for alternative fuels (CNG, LNG and hydrogen) for heavy-duty vehicles on the road network</li> <li>• 10: Projects to support the renovation or adaptation of means and machinery to achieve sustainable pavements: reduction of carbon footprint and sound reducers.</li> <li>• 11: Support for the deployment of alternative fuels in ports and airports.</li> <li>• 12: Support for the adoption of alternative energy propulsion technologies in the maritime sector.</li> <li>• 13: Projects for the digitalisation of national freight transport services.</li> </ul> <p>Total Non-repayable grants amount: 460M€</p>	2022 – Q4 2025	April 30th – June 28th

## Open and Future programmemes

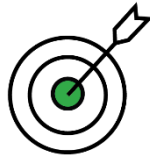
Name of the programme / Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
PERTE Vanguardia Health	Industry and research	<p>€633 million added to the €982 million already planned. Calls aimed at the scientific and the industrial sector and collaboration projects combining both investment agendas. Creation of an R+D+i structure for advanced online therapies that allows the structuring of existing capacities throughout the State. Creation of a public-private investment vehicle in advanced therapies (public-private commercial company) with the participation of companies with production capacity in Spain. Coordination elements and early identification of capabilities and needs of the National Health System. Innovative and pre-commercial public purchase. Agreements with spanish regions and sectoral conference agreements. Private initiatives and co-programmmed projects within the Alianza Salud de Vanguardia with the leadership of the industrial sector. Public tenders.</p>	2023	Not available
PERTE Aerospace	Industry and research	<p>4.533 million euros between 2021 and 2025. The specific objectives of PERTE are articulated around three pillars: the aeronautical, the spatial and the transversal. On the one hand, the objectives of the aeronautical pillar are to train the industry in zero emission technologies and systems for aeronautics; develop demonstrators in the field of multipurpose aircraft and unmanned aerial vehicles (UAV); as well as advancing in the development of aeronautical infrastructures to meet the requirements of the single European sky regulation. On the other hand, the specific objectives of the space pillar are to improve the capabilities of the space sector in the design of payloads related to environmental control, quantum communications and security in international cooperation; and position the space sector on the European map of the commercial use of space. Lastly, the cross-cutting pillar, which affects the two subsectors, sets out as specific objectives to promote innovation, sustainability and digitization actions in manufacturing centers; promote training and education oriented to the aerospace sector; unite and connect the innovation ecosystem in the aerospace field; and enable public-private funds to strengthen companies in the sector.</p>	2021 and 2025	Not available



## Open and Future programmemes

Name of the programme / Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
PerTE Chip	Industry and research	<p>Given the growing demand for semiconductors in key sectors such as the automotive industry or household appliances and the need to accelerate autonomy in chip manufacturing, this PERTE aims to strengthen the design and production capabilities of the microelectronics and semiconductor industry in Spain from a comprehensive perspective and favor national and EU strategic autonomy in this sector, in line with the provisions of the recently proposed European Law on Chips. This strategic project is expected to mobilize a public investment of 12.250 million euros until 2027 and in turn activate a significant volume of private investment.</p> <p>The PERTE Chip will be developed around four strategic axes that cover the entire value chain of the industry in different phases: conception, design, production of chips and revitalization of the manufacture of ICT electronic products, so that it acts as a generator of demand for the microchips produced, and boost the entrepreneurial ecosystem of semiconductors</p>	2021-27	Not available

# SWEDEN




Climate Target: 44,43%



Digital Target: 20,48%

N° of Components	N° of Reforms	N° of Investments
5	18	13

## Recovery Plan (Sveriges återhämtningsplan)

Grants	Loans	Own Resources	Open Calls
3,9295 M€	0 M€	0 €	

Courtesy of EAIC member:



Johannes Ahvo, Analyst  
Mail: johannes.ahvo@spinverse.com

## INVESTMENTS

<b>Green recovery</b>	<b>1,598.00 M€</b>
Climate Step: Local and regional climate investments	284.00 M€
Industry Step to reduce CO2 emissions	525.00 M€
Support for energy efficiency of apartment buildings	397.00 M€
Investment in railways	147.00 M€
Protection of valuable nature	245.00 M€
<b>Education and transition into work</b>	<b>501.00 M€</b>
More places in regional vocational adult education	91.00 M€
More places in universities of applied sciences	104.00 M€
Resources to meet the demand for education at universities and colleges	306.00 M€
<b>Meeting demographic challenges</b>	<b>449.00 M€</b>
Elderly care	449.00 M€
<b>Expansion of broadband and digitalisation of public administration</b>	<b>453.00 M€</b>
Common digital infrastructure	21.00 M€
Broadband expansion	196.00 M€
Research in digitisation	236.00 M€
<b>Investment for growth and housing</b>	<b>294.00 M€</b>
Investment support for rental housing and housing for students	294.00 M€

(In million EUR, current prices).

(\*) 6,300.00 M€ is the Maximum allocation of Loans that can be requested. The current request for Loans (June 2021) is 0 M€.

## REFORMS

Abolished reduction of energy tax on heating fuels in industry, agriculture, forestry and aquaculture

Reinforced and simplified environmental control in the system for light vehicles

Adjusted calculation of car benefit

Strengthening of the fuel change through gradually increasing levels of reduction obligation for petrol and diesel

The level of compensation for vocational education that is combined with courses in Swedish for immigrants is raised

Changed labor law and increased opportunities for adjustment

Elderly care promotion

Protected title for the profession of assistant nurse

Extended working life - adjusted age limits in social security and tax systems

Strengthened measures against money laundering and terrorist financing

A new account and safe deposit box system

Private initiative - the stakeholder's participation in detailed planning

A simplified and efficient regulatory framework for, among other things, building permits

Better competition in housing construction

Raised ceiling for deferral with taxation of capital gains at sale of private housing

Abolished interest on deferred amounts

Free renting for new production

Location and quality in rent setting

## BUDGET 21-27

### Governance

#### Funds management:

- The management of the Swedish RRP is lead by the Swedish Government with participation of relevant ministries.
- The main bodies and agencies include the Swedish Environmental Protection Agency, the Swedish Energy Agency, Vinnova the Swedish Research Council, the Swedish National Board of Housing, Building and Planning, and the Swedish Transport Administration.

### Priorities at international level

- Synergies with HEU and EU regional funding programmes.

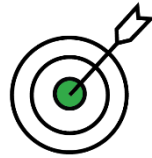
Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	3,295.00 M€	0 M€
React EU	288.00 M€ (2021) 36,63 M€ (2022)	0 M€
Just Transition Fund (JTF)	88.00 M€	68.00 M€
European Regional Development Fund (ERDF)	0 M€	863.00 M€
European Social Fund (ESF)	0 M€	707.00 M€
Cohesion Fund (CF)	0 M€	0 M€
European Agricultural Fund for Rural Development (EAFRD)	151.60 M€	1,530.10 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	<i>No data available</i>	
TOTAL AMOUNT	3,822.60 M€	3,168.10 M€
<b>TOTAL AMOUNT</b>	<b>6,990.70 M€</b>	

In million EUR current prices.

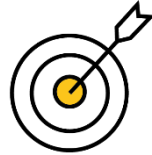
## Open and Future programmemes

Name of the programme/ Short description	Elegible entities / beneficiaries	Type of aid / amount	Duration	Deadline
<p>1. Klimatklivet – support for climate investments</p> <ul style="list-style-type: none"> <li>Local and regional measures reducing emissions</li> <li>E.g. new technology, market uptake, employment, health and impact on environmental goals</li> </ul>	Companies and organisations	Maximum amount of support for companies 30-65 %	missing	Deadline tba for 2023
<p>2. Industriklivet – towards implementation</p> <ul style="list-style-type: none"> <li>GHG emissions from process industry</li> <li>Negative emissions</li> <li>Strategically important industrial initiatives</li> </ul>	Companies, public sector, universities, RTOs	Grants, amount differs between actor type (SME, LE, research organisation) and type of activity (e.g. basic research, industrial development)	Projects must finish by the end of 2029	Deadline 31 December 2023

# THE NETHERLANDS




Climate Target: 47,8%



Digital Target: 25,6%

N° of Components	N° of Reforms	N° of Investments
6	21	28

Grants	Loans	Own Resources	Open Calls
4,700 M€	0 M€	0€	

Courtesy of EAIC member:



Alejandro Álvarez Álvarez - Executive Director IT, DE, BE & International Grants Director Mail: alex.alvarez@fi-group.com

## REFORMS

Reform N.1: C1 – Promoting the green transition	
1.1 Speeding up the climate and energy transition	1 836.3
1.2 Tackling the nitrogen problem	
Reform N.2: C2 – Accelerating the digital transformation	
2.1 Promoting innovative technologies and digital skills	
2.2 Future-proof mobility	1 071.83
2.3 Future-proofing information technology (IT) in public administration	
Reform N.3: C3 – Improving the housing market and making a sustainable built environment	
3.1 Improving the housing market	1 387.3
3.2 Making buildings more sustainable	
Reform N.4: C4 – Strengthening the labour market and pensions, and promoting future-oriented education	
4.1 Strengthening the labour market and good pensions	241.1
4.2 Future-proofing education and research	
Reform N.5: C5 – Strengthening the public health sector and pandemic preparedness	
5.1 Strengthening the public health sector and pandemic preparedness	171.66
Reform N.6: C6 – Tackling aggressive tax planning and money laundering	
6.1 Tackling aggressive tax planning and money laundering	0
<b>Total</b>	<b>4 708</b>



# THE NETHERLANDS

## INVESTMENT (EXAMPLE)

C1 – Promoting the green transition	Abolition of reduced tax rate for greenhouse horticulture, giving greater incentive to using less energy Phasing out of the tax exemption aimed at passenger cars, motorcycles and small vans for entrepreneurs, in particular, results in a switch to electric delivery vans, which reduces CO2 emissions and improves air quality
C2 – Accelerating the digital transformation	Connection of administrative bodies to a digital infrastructure maintained by the Ministry of the Interior and Kingdom Relations, providing public access to at least 330 000 documents
C3 – Improving the housing market and making a sustainable built environment	In 2022, everyone aged between 18 and 40 years is entitled to a one-off tax exemption for the receipt of gifts of up to €106 671 Conclusion of agreements between national government and provinces on the province-specific number of new dwellings to be realised, including by transformation, totalling at 900 000 new dwellings to be completed by 2030, of which 600 000 must be affordable
C4 – Strengthening the labour market and pensions, and promoting future-oriented education	Increase social protection coverage for the self-employed through a disability insurance mandatory by law, leading to a more level playing field between employed and self-employed Reform of the second pillar of the pension system (which consists of additional pension on top of the legal pension), including entry into force of the law reforming the system's second pillar, which will abolish the systemic redistribution between different age groups
C5 – Strengthening the public health sector and pandemic preparedness	
C6 – Tackling aggressive tax planning and money laundering	Introduction of a withholding tax on interests and royalties, and on dividends paid to low-tax jurisdictions and in situations that constitute tax abuse under Dutch antiabuse regulations Reinforcement of the Financial Intelligence Unit by employing 20 additional full-time equivalents, and entry into force of a law which introduces a limit on cash payments EPRS   European Parliamentary Research Service 6 Table 3 – Examples of investment measures under the Netherlands' NRRP, by co

The 28 investments included in the Dutch NRRP complement measures financed under the EU Cohesion Fund in the 2021-2027 programming period (€2billion). Jointly, these resources amount to some €6.7 billion. The plan's largest investments are under the first component. Topping the list are two investments, one in wind energy and one tackling the nitrogen problem, which account jointly for some €1.4billion. Component 6 does not contain any investments, only reforms.

# THE NETHERLANDS

## INVESTMENT (EXAMPLE)

C1 – Promoting the green transition	Nature programmeme Aid scheme for rehabilitation of pig farms
C2 – Accelerating the digital transformation	AI for the Netherlands (AI Ned) and applied AI learning communities Safe, smart and sustainable mobility
C3 – Improving the housing market and making a sustainable built environment	AI for the Netherlands (AI Ned) and applied AI learning communities Safe, smart and sustainable mobility
C4 – Strengthening the labour market and pensions, and promoting future-oriented education	The Netherlands continues to learn' Regional mobility teams (RMTs)
C5 – Strengthening the public health sector and pandemic preparedness	Temporary additional human resources capacity for care in times of crises Extension of intensive care

The 28 investments included in the Dutch NRRP complement measures financed under the EU Cohesion Fund in the 2021-2027 programming period (€2billion). Jointly, these resources amount to some €6.7 billion. The plan's largest investments are under the first component. Topping the list are two investments, one in wind energy and one tackling the nitrogen problem, which account jointly for some €1.4billion. Component 6 does not contain any investments, only reforms.

# THE NETHERLANDS

## BUDGET 21-27

### Governance

#### Funds management:

- The Ministry of finance (Ministerie van Financiën)
- The Ministry of economic affairs and climate (Ministerie voor Economische Zaken en Klimaat - EZK)
- Netherlands Enterprise Agency (Rijksdienst voor Ondernemend Nederland - RVO)

#### Funds management:

- The 6th of April 2021, the European Commission agreed on the first decisions under REACT-EU (Recovery Assistance for Cohesion and the Territories of Europe) involving four operational programmes of the European Regional Development Fund (ERDF) in the Netherlands. In the Netherlands, four operational programmes will help raise the EU co-financing rate and facilitate investments in the green and digital transformation, adding to the regional economy's resilience in the North, East, West and South regions of the country.
- In 2021-2027, EU cohesion policy funds ( 38) will support long-term development objectives in the Netherlands by investing EUR 1.92 billion ( 39). This includes EUR 623.1 million from the Just Transition Fund directed at alleviating the socio-economic impacts of the green transition in the most vulnerable regions.
- In addition, the Netherlands will benefit from EUR 4.1 billion support for the 2023-27 period from the Common Agricultural Policy, which supports social, environmental, and economic sustainability and innovation in agriculture and rural areas, contributing to the European Green Deal, and ensuring long-term food security.

### Priorities at international level

- For the implementation of its National Recovery and Resilience Plan (NRRP), the Netherlands is set to receive €4 707.6 million in grants from the Recovery and Resilience Facility (RRF). So far, the Netherlands has not requested any loans. The plan is relatively small compared with most Member States' plans. The value of the Netherlands' grants under the RRF equals 0.6 % of the Dutch gross domestic product (GDP) in 2019, or €269 per capita.
- Planned spending on these areas exceeds the compulsory targets by 10.8 % for climate (totalling 47.8 %), and by 5.6 % for digital (totalling 25.6 %). Other priorities of the plan include improving the housing and labour market and pension and education systems, strengthening public healthcare and pandemic preparedness, and tackling tax avoidance and money laundering. Some 44 % of the total envelope for the plan is expected to contribute to the REPowerEU objectives of reducing dependency on Russian fossil fuels and accelerating the green transition.
- Through targeted funding instruments in its recovery and resilience plan, the Netherlands plans to invest substantially (€263 million) in the development of application of quantum technology (quantum computers, networks and sensors) for new solutions that will specifically support start-ups and are expected to lead to advances in research and development, networking and sensing.
- IPCEI: The Netherlands aims to participate to the IPCEIs in the field of:
- Microelectronics 2 (ME2), IPCEI Hydrogen (H2), wave 1 Hy2Tech, wave 2 Hy2Use, wave 3 RHATL and wave 4 Mobility and Transport, IPCEI Cloud Infrastructure and Services (CIS) and IPCEI Health wave 1.

# THE NETHERLANDS

## BUDGET 21-27

Funds	NGEU 21 – 23	MFF 21 – 27
Recovery and Resilience Facility	4,700.00 M€*	0 M€
React EU	443.00 M€ (2021) 120.71 M€ (2022)	0 M€
Just Transition Fund (JTF)	352.00 M€	274.00 M€
European Regional Development Fund (ERDF)	0 M€	506.00 M€
European Social Fund (ESF)	0 M€	414.00 M€
Cohesion Fund (CF)	0 M€	0 M€
European Agricultural Fund for Rural Development (EAFRD)	52.40 M€	529.10 M€
European Maritime Fisheries and Aquaculture Fund (EMFAF)	<i>No data available</i>	
TOTAL AMOUNT	6,968.11 M€	1,723.10 M€
<b>TOTAL AMOUNT</b>	<b>8,691.32 M€</b>	

\*According to the recalculation, for the 30% of Grants for 2023 as revised in June 2022, based on actual outturn data from Eurostat the Netherlands received -1,3 B for a total amount of grant of 4,7 B.

In million EUR current prices.



27

All 27 countries have submitted their plans. 13 countries by the 30 April 2021 deadline or slightly later. 24 countries submitted their plans by the end of June 2021. Malta submitted its plan in July 2021, Bulgaria in October 2021, and the Netherlands in July 2022.

40%

Member States have allocated almost 40% of the spending in their plans to climate measures across the recovery and resilience plans approved, This exceeds the agreed target of 37% for climate spending.

Recalculation

Most Member States noticed a decrease of their maximum financial contribution on the grant component of the Recovery plans due to the June 2022 recalculations based on actual GDP growth data. The only countries with increased allocations are Czechia, Germany, Spain, Italy, Austria and Portugal.

8

8 countries have requested loans so far. Italy, Romania and Greece have requested the full amount of loans available, while Poland, Portugal and Slovenia have requested between 16% and 37% of the loans available to them. For Lithuania, a part of grants was replaced with loans. Also, Cyprus (not included in this guide) required loans.

Climate

The largest allocation for the Climate target of the analysed plans can be found in Luxembourg (61%) followed by Denmark (59%), Austria (59%), Poland (54%), Malta (54%), Finland (51%) and Belgium (50%).

Digital

The largest allocation for the Digital target on the analysed plans can be found in Bulgaria (59%) followed by Austria (53%), Germany (53%), Luxembourg (32%), Ireland (32%), Lithuania (32%) and Spain (28%).



Within two months of their official submission the European Commission assessed the Plans on the basis of eleven criteria.

Nine of the eleven categories are rated on a scale of 3, with rating A when a criterion is met to a large extent, B when it is met to a moderate or medium extent, and C when it is met to a small extent. Exceptions are the criterion on 'do not do significant harm to the environment' (criterion 4) and 'preventing corruption, fraud and conflicts of interest' (criterion 10), which are rated either A or C.

Among the 27 plans, 24 obtained exactly the same score (10 A ratings and 1 B rating), while Belgium and Estonia got 9 A ratings and 2 B ratings and Czech Republic 8 A and 3 B ratings.

For 'cost justification, all 27 countries obtained a B rating.

01

## European Commission's assessments



For 70% of the total of €312.5 billion available in grants, the allocation key takes into account: 1) Member State's population; 2) the inverse of its GDP per capita; 3) its average unemployment rate over the past 5 years (2015-2019) compared to the EU average.

In June 2022, a recalculation for the 30% of Grants for 2023 has been done, based on actual outturn data from Eurostat.

For the recalculation of the 30%, instead of the unemployment rate, 1) the observed loss in real GDP over 2020 and 2) the observed cumulative loss in real GDP over the period 2020-2021 has been considered. Spain was the biggest beneficiary followed by Germany and Portugal.

The member states that have requested loans by December 2022 are Cyprus, Greece, Italy, Poland, Portugal, Romania and Slovenia.

## 02 Grant Allocation



On May 2022 the Commission adopted legislation and guidance to Member States on how to modify and complement their RRP in the context of REPowerEU, in response to the socio-economic hardships and global energy market disruption caused by Russia's invasion of Ukraine.

As regards the financing of the grants, the co-legislators agreed that the sources will be the Innovation Fund (60%) and frontloading ETS allowances (40%).

Member States shall update their national energy and climate plans for 2021-2030 by June 2023 (draft plans) and June 2024 (final plans). Member States are invited to strengthen the research innovation and competitiveness dimension in their updated plans.

Member states will have further incentives to request loan support including in the case of requests above 6.8% GNI where the relevant conditions apply. Member states will have the possibility of voluntary transfers from the Brexit Adjustment Reserve (BAR).

## 03 REPower EU



# HOW TO GET YOUR SHARE?

## Anticipate

Anticipate as much as possible the publication of future calls.

## Define

Define a strategic roadmap to be aligned with the different national Recovery and Resilience Plans, to optimise participation in future programmes as much as possible and gain competitive advantage.

## Get Expert Support

Use external expertise, e.g. trusted consultants – all funding is highly competitive and winning requires special expertise.  
Our members can support you to find the best opportunities according to your interests or strategy in the different markets you are interested in.

## Contact us

Don't hesitate to contact us writing to [info@eaic.eu](mailto:info@eaic.eu) if you want to receive more information how our members can help you.