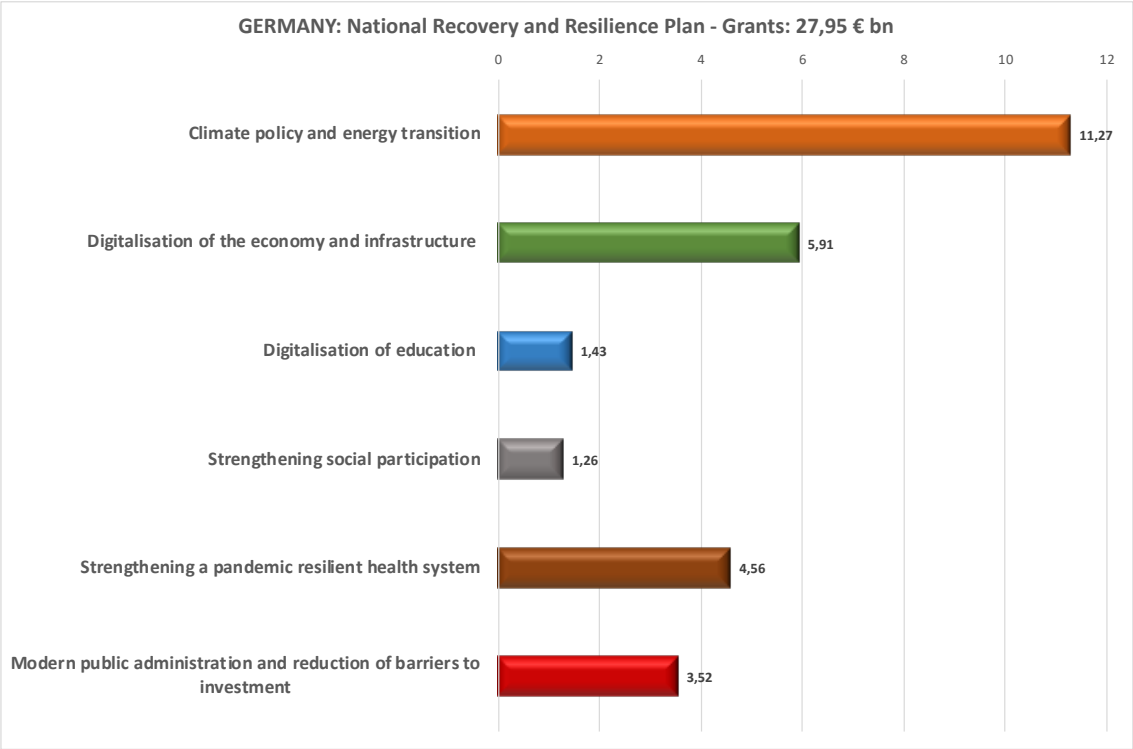


### GERMANY: National Recovery and Resilience Plan

The plan allocates the €69,50 billion in grants, does not propose any loans.

Data Source: Spanish NRRP, Reformatted by CEPS.



### Tables by Headings and Sub-headings

<b>Components</b>	<b>€ billion</b>
<b>Climate policy and energy transition</b>	<b>11,27</b>
<b>Digitalization of the economy and the infrastructure</b>	<b>5,91</b>
<b>Digitalization of the education</b>	<b>1,43</b>
<b>Strengthening social participation</b>	<b>1,26</b>
<b>Strengthening a pandemic resilient health system</b>	<b>4,56</b>
<b>Modern public administration and reduction of barriers to investment</b>	<b>3,52</b>
<b>TOTAL</b>	<b>27,95</b>

## Components and Reforms/Investments

Components	Reforms/Investmenets	€billion
Climate policy and energy transition	Decarbonisation	3.26
	Climate-friendly mobility	5.43
	Climate-friendly construction and refurbishment	2.58
	<b>Total</b>	<b>11.27</b>
Digitalisation of the economy and infrastructure	Data as the raw material of the future	2.77
	Digitalisation of the economy	3.14
	<b>Total</b>	<b>5.91</b>
Digitalisation of education	Digitalisation of education	1.43
	<b>Total</b>	<b>1.43</b>
Strengthening social participation	Strengthening social participation	1.26
	<b>Total</b>	<b>1.26</b>
Strengthening a pandemic resilient health system	Strengthening a pandemic resilient health system	4.56
	<b>Total</b>	<b>4.56</b>
Modern public administration and reduction of barriers to investment	Modern public administration	3.47
	Reducing barriers to investment	0.05
	<b>Total</b>	<b>3.52</b>
<b>TOTAL</b>		<b>27.95</b>

**Reforms/investment and Measures**

Reform/Investment	Measures	EUR billion
<b>Climate policy and energy transition</b>		<b>11.27</b>
Decarbonisation	Hydrogen projects under IPCEI	1.50
	Support programme for decarbonisation in industry	0.45
	Pilot programme on climate protection contracts based on Carbon Contracts for Difference	0.55
	Project-related research (climate protection research)	0.06
	Flagship Projects on Research and Innovation in the context of the National Hydrogen Strategy	0.70
	<b>Total</b>	<b>3.26</b>
Climate-friendly mobility	Subsidies for the construction of fuelling and charging infrastructure	0.70
	Funding guidelines for electromobility	0.08
	Innovation premium to promote the sale of electric vehicles of electrically powered vehicles	2.50
	Extension of the initial registration period for the granting of the ten-year tax exemption for purely electric vehicles	0.29
	Promotion of the Purchase of Buses with alternative drives	1.09
	Subsidies for the promotion of alternative drive systems in rail transport	0.23

	Promotion of the vehicle and industry for hydrogen and fuel cell fuel cell applications in transport	0.54
	<b>Total</b>	<b>5.43</b>
Climate-friendly construction and refurbishment	Further development of climate-friendly Building with Wood	0.02
	Municipal real laboratories of the energy transition	0.06
	CO2 building renovation: BEG Innovation premium	2.50
	<b>Total</b>	<b>2.58</b>
<b>Digitalisation of the economy and infrastructure</b>		<b>5.91</b>
Data as the raw material of the future	An innovative data policy for Germany	0.52
	IPCEI Microelectronics and Communication Technologies	1.50
	IPCEI Next Generation Cloud Infrastructure and Services (IPCEI-CIS)	0.75
	<b>Total</b>	<b>2.77</b>
Digitalisation of the economy	Investment programme Vehicle manufacturers/supplier industry	1.90
	Federal programme "Establishment of further training networks"	0.04
	Centre for Digitisation and Technology Research of the Bundeswehr (DTEC.Bw)	0.70

	Promotion of railway digitisation through Replacement of conventional interlockings / High-speed programme to accelerate the rollout of the "Digital Rail Germany"	0.50
	<b>Total</b>	<b>3.14</b>
<b>Digitalisation of education</b>		<b>1.43</b>
Digitalisation of education	Teacher terminals	0.50
	Education platform	0.63
	Educational competence centres	0.20
	Modernisation of the educational institutions of the Bundeswehr	0.10
	<b>Total</b>	<b>1.43</b>
<b>Strengthening social participation</b>		<b>1.26</b>
Strengthening social participation	Special fund "Childcare expansion" - Investment programme "Childcare financing" 2020 - 2021	0.50
	Social guarantee 2021	-
	Securing apprenticeship places programme	0.72
	Reform programme "Support for pupils with pandemic-related learning arrears" as part of the within the framework of the "Action Programme Catching Up to Corona for children and young people for the Years 2021 and 2022"	-
	Digital Pension Overview	0.03
	<b>Total</b>	<b>1.26</b>

<b>Strengthening a pandemic resilient health system</b>		<b>4.56</b>
Strengthening a pandemic resilient health system	Digital and technical strengthening of the Public Health Service	0.81
	Future Hospitals Programme	3.00
	Special programme to accelerate research and development of urgently needed vaccines against SARS-CoV-2	0.75
	<b>Total</b>	<b>4.56</b>
<b>Modern public administration and reduction of barriers to investment</b>		<b>3.52</b>
Modern public administration	European Identity Ecosystem	0.20
	Digitisation of administration - implementation of the Online Access Act (OZG)	3.00
	Administrative digitisation - implementation of the Register Modernisation (Register Modernisation Act RegMoG)	0.27
	<b>Total</b>	<b>3.47</b>
Reducing barriers to investment	Joint programme of the Federal Government and Länder for a high-performance, citizen- and business-friendly business-friendly administration	-
	Expansion of the advisory services of PD - Consultants to the Public Sector GmbH in the within the framework of the IBA	0.05
	Acceleration of planning and approval procedures in the transport sector	-

	<b>Total</b>	<b>0.05</b>
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