




How Innovation Agencies from Europe and Brazil tackle COVID-19



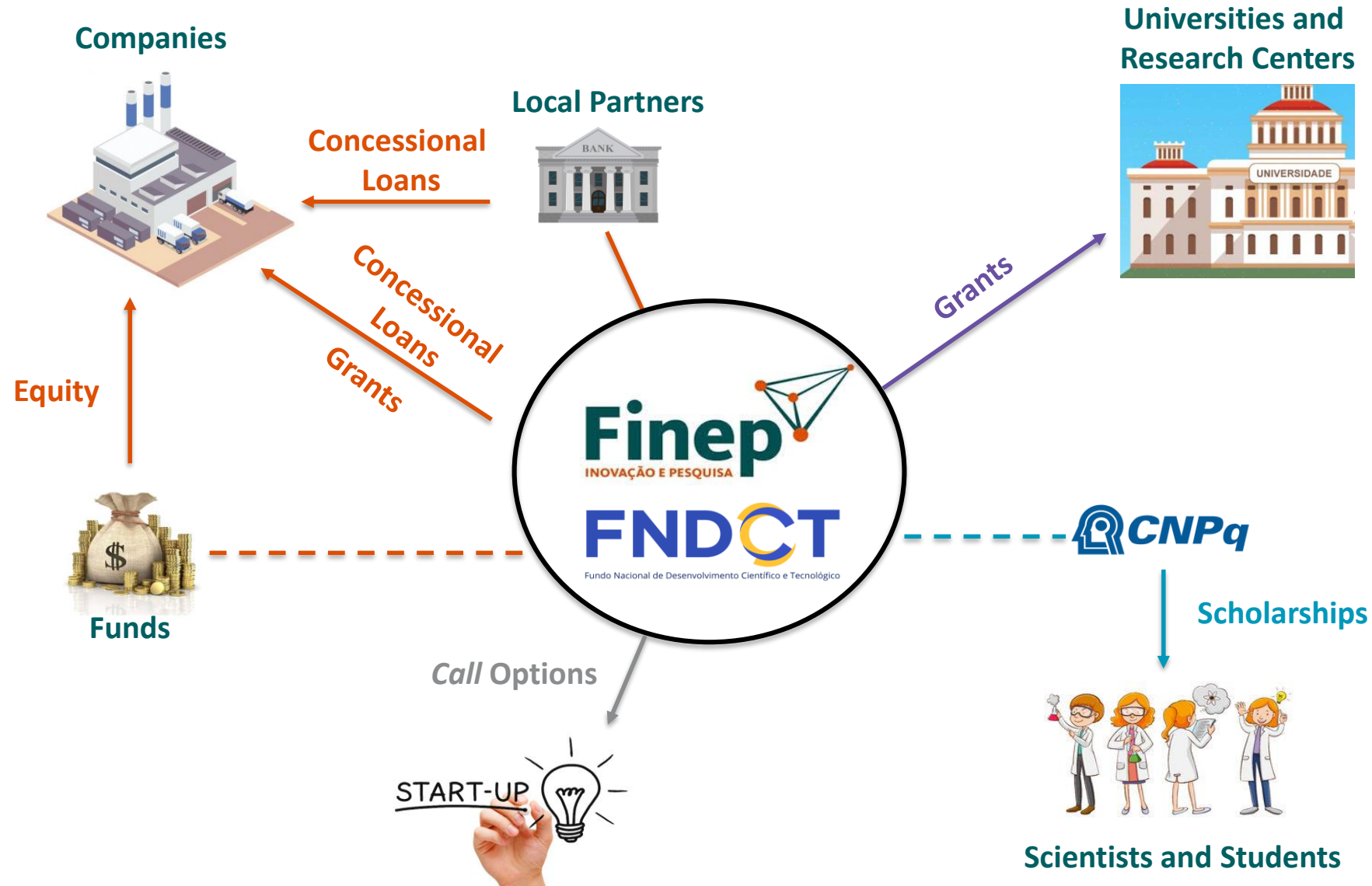


■ Finep is a state-owned company of Brazil's Federal Government. It performs the role of national innovation agency working under guidelines of the Ministry of Science, Technology, and Innovation.

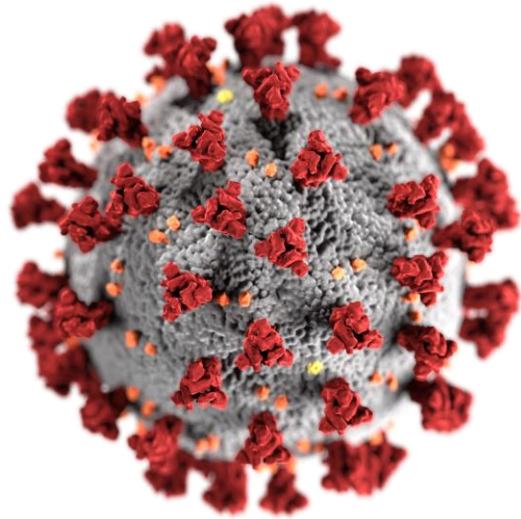
Technology readiness level



How Finep supports innovation projects?



FINEP TACKLING COVID-19



R\$1 bilhão
(U\$200 millions)
in investments



Grants for Universities / Research Institutes

R\$155 milhões
(U\$30 millions)



Grants for Companies

R\$ 240 milhões
(U\$ 48 millions)



Subsidized Loans

R\$ 600 milhões
(U\$ 120 millions)



FINEP TACKLING COVID-19



Subsidized Loans

- 1 | **Loans for conversion of industries**
- 2 | **Loans for development and scaling of medical devices**
- 3 | **Finep innovative Medical Devices purchases**
- 4 | **Program for Emergency credit renegotiation (Stand Still)**

FINEP TACKLING COVID-19



Subsidized Loans

1 | Loans for conversion of industries

Support the **transformation of industries** to produce items to fight the disease, using the accumulated knowledge of engineering, industrial production capacity and idle assets of companies (“war effort”)

Target: All companies

Interest Rate: 5,4% aa

Grace Period: 24 months

Total payment term: 72 months

Finep Participation: 100%

Value Available: R\$ 150 milhões (U\$30 millions)



2 | Loans for development and scaling of medical devices



It seeks to support the **development, optimization and expansion of processing** of health care devices used in ICUs or in the treatment of COVID19 as a way to increase the national offer of these products



Target: All companies

Interest Rate: 5,4 % aa

Grace Period: 48 months

Total payment term: 144 months

Finep Participation: 100%

Value Available: R\$ 150 milhões (U\$30 million)



Refundable Funding

3 | Finep innovative Medical Devices purchases

Finance the purchase of essential devices for health institutions to combat COVID-19 by promoting the innovative capacity of the Industrial Health Complex, stimulating the demand for products developed by innovative small companies.

Target: hospitals

Interest Rate: 8,9% a.a

Grace Period: 24 months

Total payment term: 120 months

Finep Participation: 100%

Value Available: R\$ 300 milhões (U\$60 millions)





4 | Program for Emergency credit renegotiation (Stand Still)

- ✓ Suspension of the interest and principal repayments (“stand still”) of up to 6 months
- ✓ The amounts of interest and amortization not paid during the stand still period will be segregated and capitalized in a new schedule and after the end of the stand still, amortized linearly until the contract expires;
- ✓ The contract term will be maintained



PROGRAMA DE RENEGOCIAÇÃO DE CRÉDITO
SUSPENSÃO DE PAGAMENTOS
MEDIDA EMERGENCIAL

O plano prevê a possibilidade de “suspensão temporária, por prazo de até 60 (sessenta) meses, de pagamento de juros remuneratórios e de principal dos empréstimos contratados com a FINEP, na modalidade direta, medida conhecida no mercado como Stand Still.” Este FAQ explica quais empresas são elegíveis e como agir na emergência. Foi elaborado para as empresas de Endotaxa e Endotaxa Brasil na modalidade direta.

Perguntas Frequentes:

A FINEP está concedendo condições especiais de renegociação devido à pandemia do novo coronavírus no Brasil?

Sim. Consciente do momento atual e estando em sintonia com o Brasil, a FINEP está adotando medidas emergenciais para ajudar o País a enfrentar os efeitos econômicos da pandemia da COVID-19.

Uma das medidas é a possibilidade de concessão de suspensão temporária, por prazo de até 60 (sessenta) meses, de pagamento de juros remuneratórios e de principal dos empréstimos contratados com a FINEP, na modalidade direta, medida conhecida no mercado como Stand Still.

O que é Stand Still?

É a suspensão temporária de pagamento de juros remuneratórios e de principal dos empréstimos contratados com a FINEP, na modalidade direta. Os valores não pagos serão capitalizados, sendo, portanto, incorporados no valor devido. Após o período do stand still, a empresa voltará a pagar a dívida, sendo mantido o mesmo prazo de vencimento final (vigência) do contrato.

FINEP RESPONSE TO COVID-19



Public Procurement on Innovation

Virus Network:

- Coordinated by MCTI
- Joint actions encompassing universities, agencies and laboratories in S&T solutions to tackle Covid-19 research and innovation solutions, through three main pillars:
 - Prevention
 - Diagnostics, and
 - Treatment
- *Technological Procurement:* Brazilian Innovation Law 10.973/04
 - Art. 20 “Art. 20. Public administration bodies and entities, in matters of public interest, may directly hire ICT, private non-profit entities or companies, either alone or in consortia, public recognized for its research activities and specialization in the area, in order to carrying out research, development and innovation activities that involve technological risk, to solve specific technical problems or innovative products, services or processes.”



FINEP TACKLING COVID-19

Grants for Universities/Research institutes:



Grants for Research and development activities in the following areas:

- ✓ Large-scale sequencing;
 - ✓ Test kits;
 - ✓ Drugs;
 - ✓ Vaccines;
- ✓ Clinical trials;
- ✓ New tests;
- ✓ Expansion of processing

- ✓ Biobank;
- ✓ Social impacts;
- ✓ Economic impacts;
- ✓ Rapid tests;
- ✓ Field Laboratories;
- ✓ Increased Biosafety of laboratories



More than 30 universities and research institutes supported

FINEP TACKLING COVID-19

Grants for companies



1 | Decentralized Programmes – (For States Foundation for Research Support)

FAPEPI

The Piaui Foundation for Research Support will give 30% of the regular resources for actions to combat the Covid-19 pandemic;
(R\$2,0 milhões/U\$400 thousand)

FAPERGS

The Rio Grande do Sul Foundation for Research Support will give 15% of the regular resources for actions to combat the Covid-19 pandemic
(R\$ 5,0 milhões/U\$1 million)

FAPESP

Support the development by small companies in the State of São Paulo of technologies for products, services and processes to combat COVID 19.
(R\$ 30,0 milhões /U\$6 millions)

FINEP TACKLING COVID-19

Grants for companies



2 | PUBLIC CALL MCTI/FINEP/FNDCT Grants for Companies (01/2020) - (IPE's) e (CPE's) tackling Covid-19

R\$ 8 milhões
(U\$1,6)

- ❖ Personal protective equipments (IPE's)
- ❖ Collective protective equipments (CPE's)

10 selected companies



FINEP TACKLING COVID-19

Grants for companies



3 | PUBLIC CALL MCTI/FINEP/FNDCT Grants for Companies (02/2020) - Innovative solutions to fight COVID-19



**Mechanical ventilators and
supplementary life support
equipment**

R\$80 milhões
(U\$16 million)



**Diagnostic tests and
biosensors, reagents and
associated supplies**

R\$35 milhões
(U\$7 million)



**Protective masks and
decontamination,
disinfection and sterilization
equipment and systems**

R\$17 milhões
(U\$3,4 million)



**Results will be
disclosed by the
end of July**



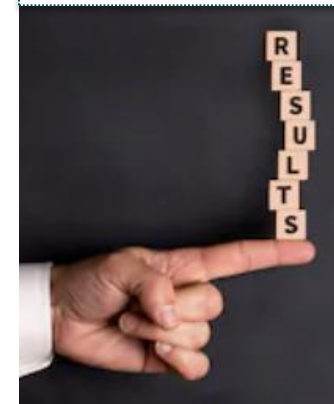
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PUBLIC CALL MCTI/FINEP/FNDCT Grants for Companies (03/2020) -Technologic solutions to fight COVID-19

Target: Startup or technology-based companies, (companies must present Gross Operating Income of up to R\$ 4,8 milhões ≈ U\$1 million). Preference will be given to projects that have an association with a Scientific, Technological and Innovation Institution .

Value Available: R\$ 15 milhões (U\$ 3millions)

Results will be disclosed by the end on July



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