



10 years of EUBRAZIL

Science & Technology Agreement

2007 – 2017

Tackling global challenges together

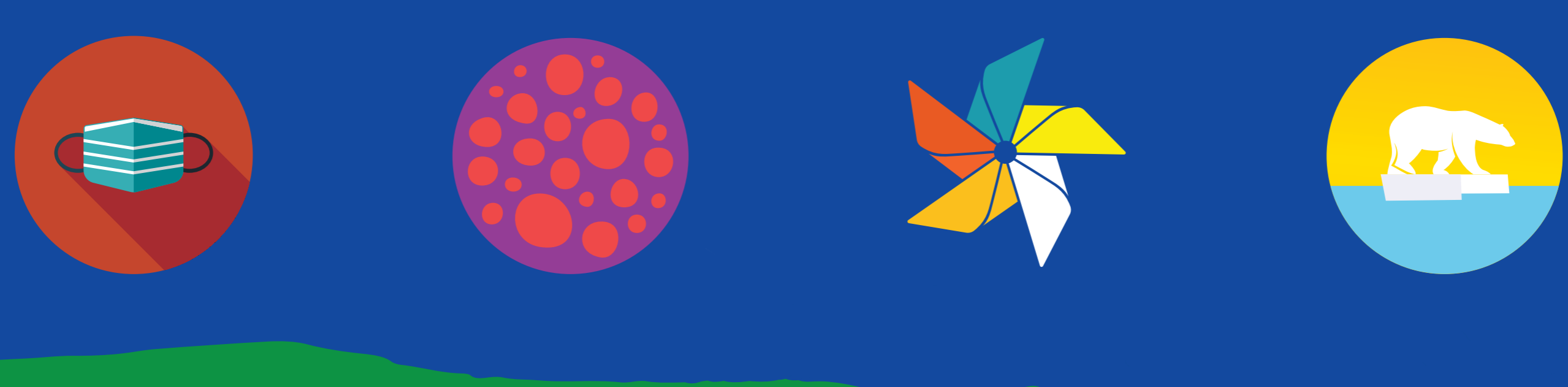


Commonly agreed areas of cooperation:

Marine Research, Health, Renewable Energy (advanced biofuels), Nanotechnology, Cooperation with EC's Joint Research Centre, ICT, Fusion Energy

Global initiatives supported by the EU and Brazil:

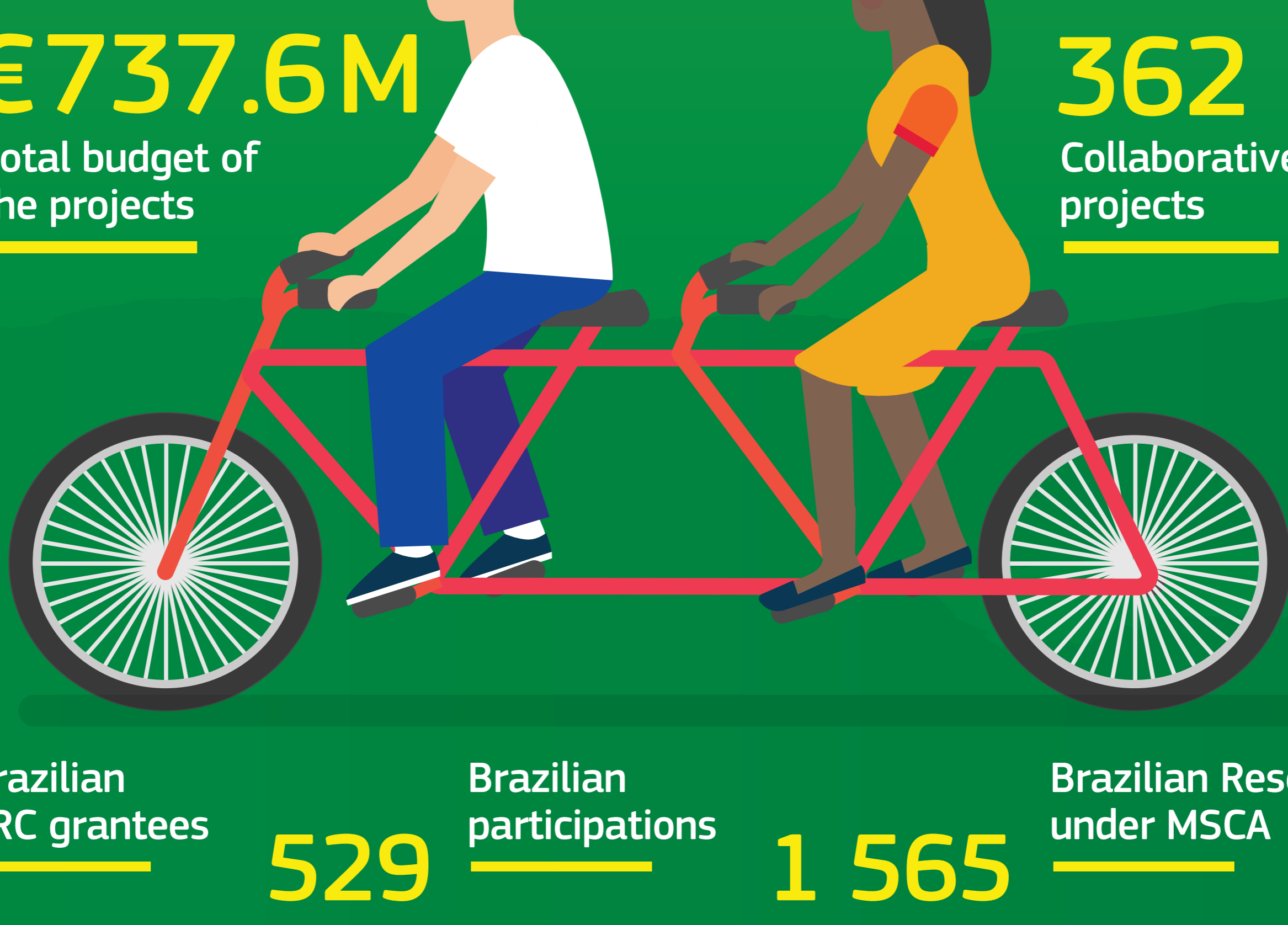
GLOPIDr, GACD, Belmont Forum, Mission Innovation



Participation of Brazilian entities in the EU Framework programmes: FP7 & Horizon 2020 (2007-2017)

€737.6M
Total budget of the projects

362
Collaborative projects



7 Brazilian ERC grantees

529 Brazilian participations

1 565 Brazilian Researchers under MSCA

Top 5 Brazilian participants:



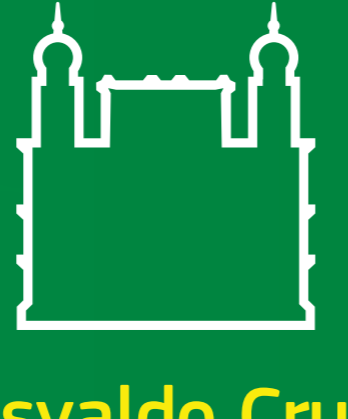
University of São Paulo



Federal University of Rio de Janeiro



State University of Campinas



Oswaldo Cruz Foundation



Federal University of Santa Catarina

Policy achievements:

Belem Statement on Atlantic Research & Innovation Cooperation: EU, Brazil, S. Africa (2017)

Cooperation Arrangement between the JRC & MCTIC: disaster prevention & crisis management; climate change & sustainable management of natural resources; energy; food security; bioeconomy; ICT; nanotech (2013)

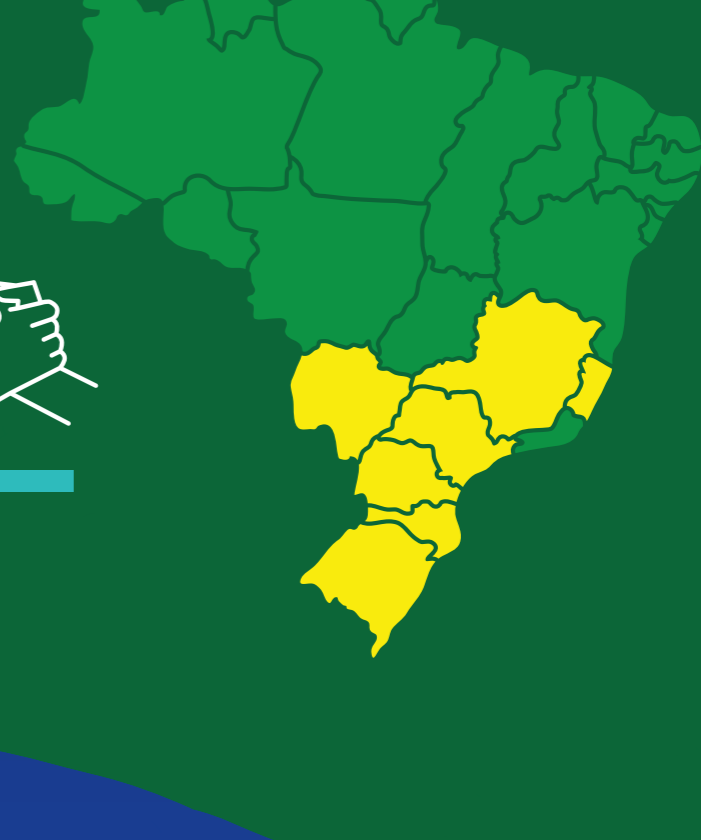
erc
Implementing Arrangement: EC & CONFAP, allows Brazilian researchers to make research visits to ERC-funded teams working in Europe (2016)
European Research Council
Established by the European Commission



4 coordinated calls on Information and Communication Technologies (ICT)

2 coordinated calls on renewable energies (advanced biofuels)

Co-funding mechanism for H2020 collaborative projects (agreed with CONFAP and 8 State Funding Agencies)



Success stories



Health: Fighting Zika virus disease
ZikAlliance, ZikAction, ZikaVax, Infracv2



Health: New Medicine for dengue disease
A-PARADISE



Renewable energies: Biofuels for aviation
Itaka



Transport: Green mobility for urban spaces
Solutions



NMP (new materials): Fruit by-products for packaging
PHBottle

Link to the International Cooperation webpage on Brazil: <http://ec.europa.eu/research/iscp/index.cfm?pg=brazil>

More info on Horizon 2020 for Brazilians: <http://bit.ly/2gRFKQ9>

#H2020
#OpenToTheWorld

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