

Brazil: Steps forward to H2020!

Brazilian co-funding schemes to further enhance cooperation between the EU and Brazil in research & innovation



INCREASING INTERNATIONAL STI COOPERATION BETWEEN **BRAZIL** AND THE **EUROPEAN UNION**

The Brazilian R&I Landscape

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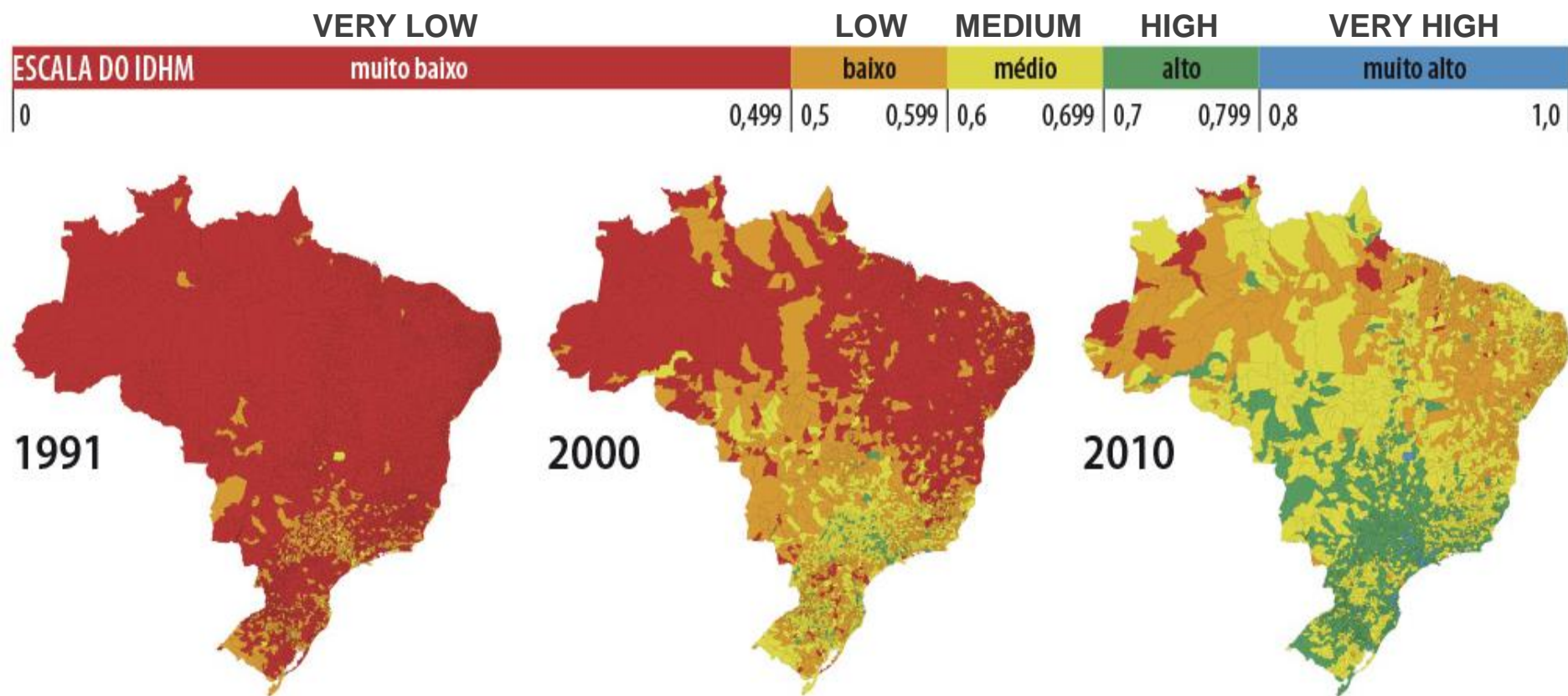
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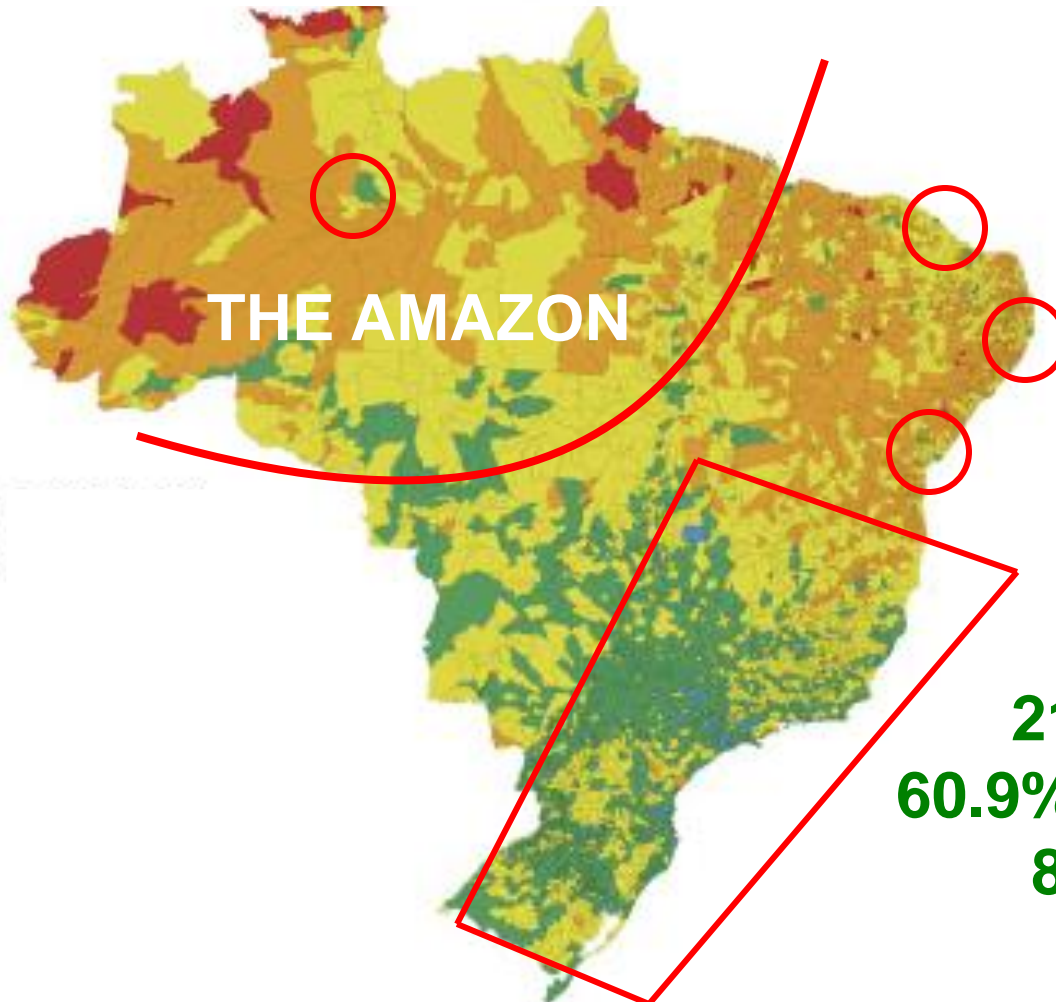
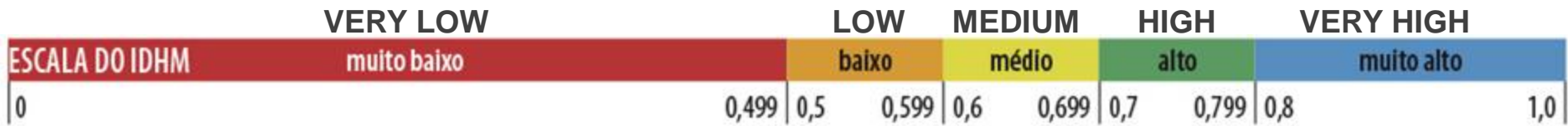


Total area	8.5 million sq. km
Population (2015)	204 million
GDP (2015)	US\$ 2.32 trillion
S&T&I Investments (2013)	1.24% GDP

HUMAN DEVELOPMENT INDEX (HDI)



Source: UNDP



Source: IBGE.GOV.BR

EXECUTIVE POWER

LEGISLATIVE POWER

SOCIETY

MINISTRY OF STI

OTHER MINISTRIES

REGULATORY AGENCIES

NATIONAL CONGRESS

STATES ASSEMBLIES

PRIVATE ASSOCIATIONS

STATES AND CITIES SECRETARIES

FAPs' COUNCIL / SECRETARIES COUNCIL

1960s

1899

CAPEs
Improvement of Higher Education Personnel

CNPq
National Research Council

1951

FINEP
The Brazilian Innovation Agency

1911

BNDES
National Bank for Economic and Social Development

EMBRAPPI
Enterprise for Industrial Research and Innovation

FAPs
States Research Support Foundations

UNIVERSITIES

FEDERAL AND STATES INSTITUTES OF STI

TECHNOLOGY PARKS

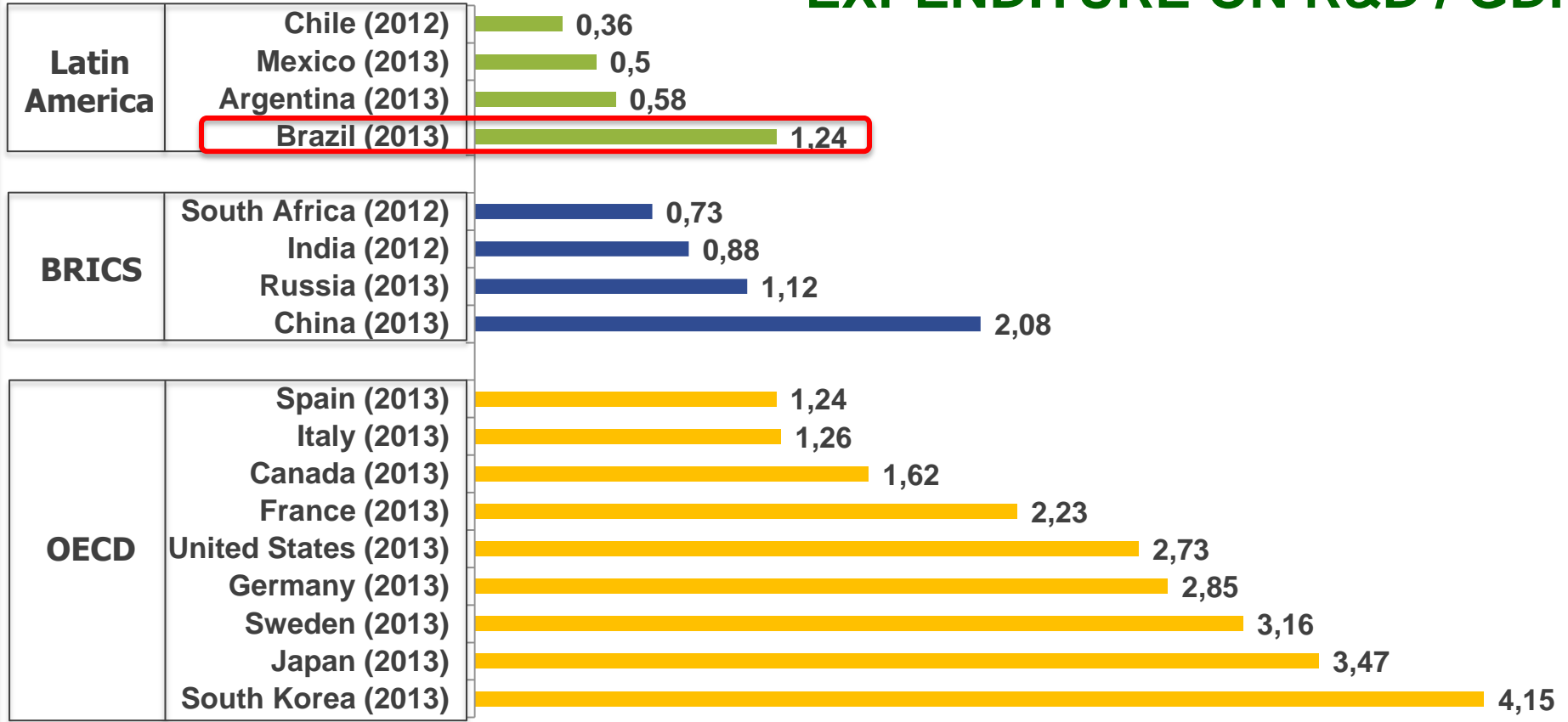
RESEARCH INSTITUTES OF THE MINISTRY OF STI

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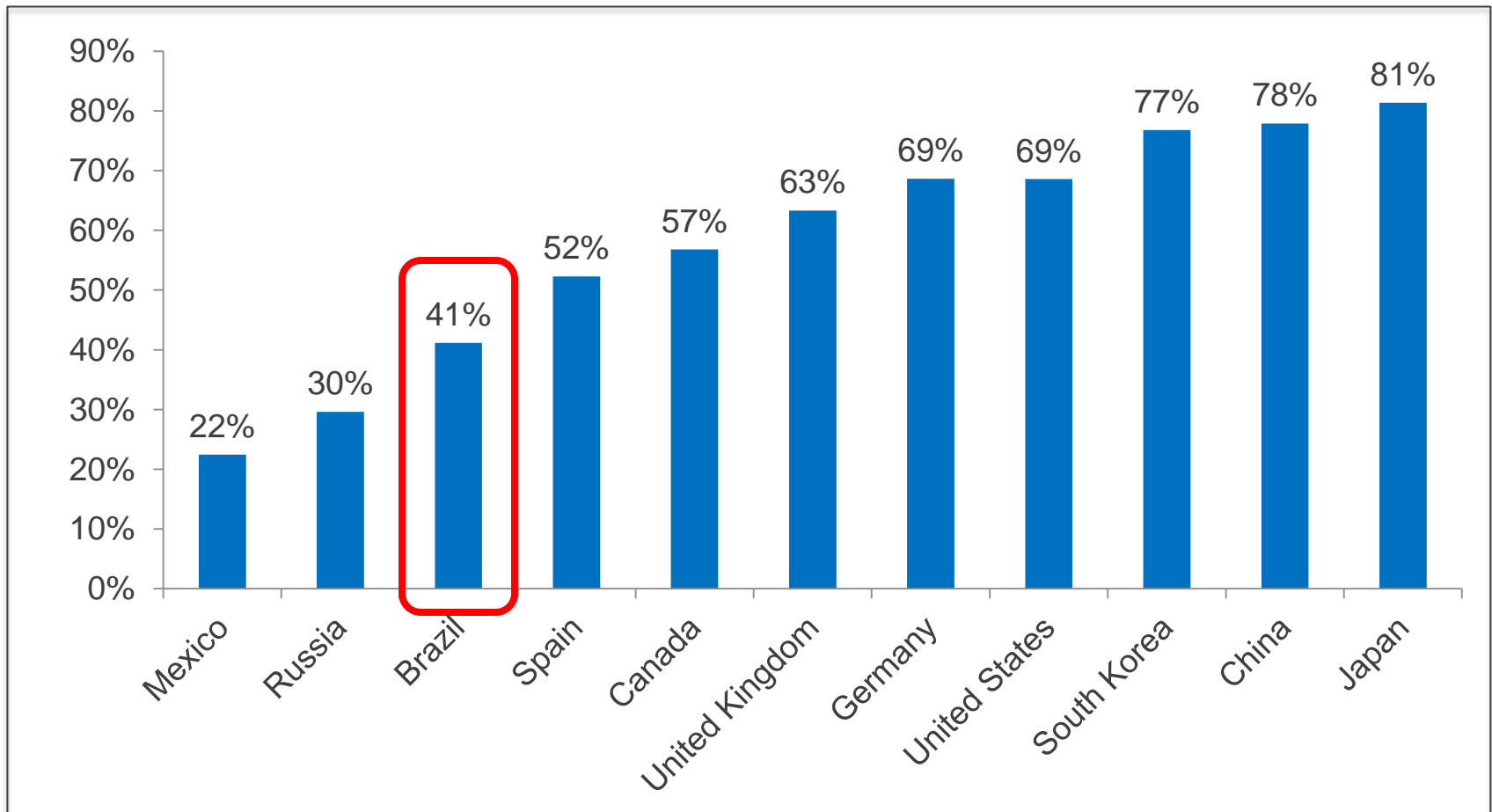
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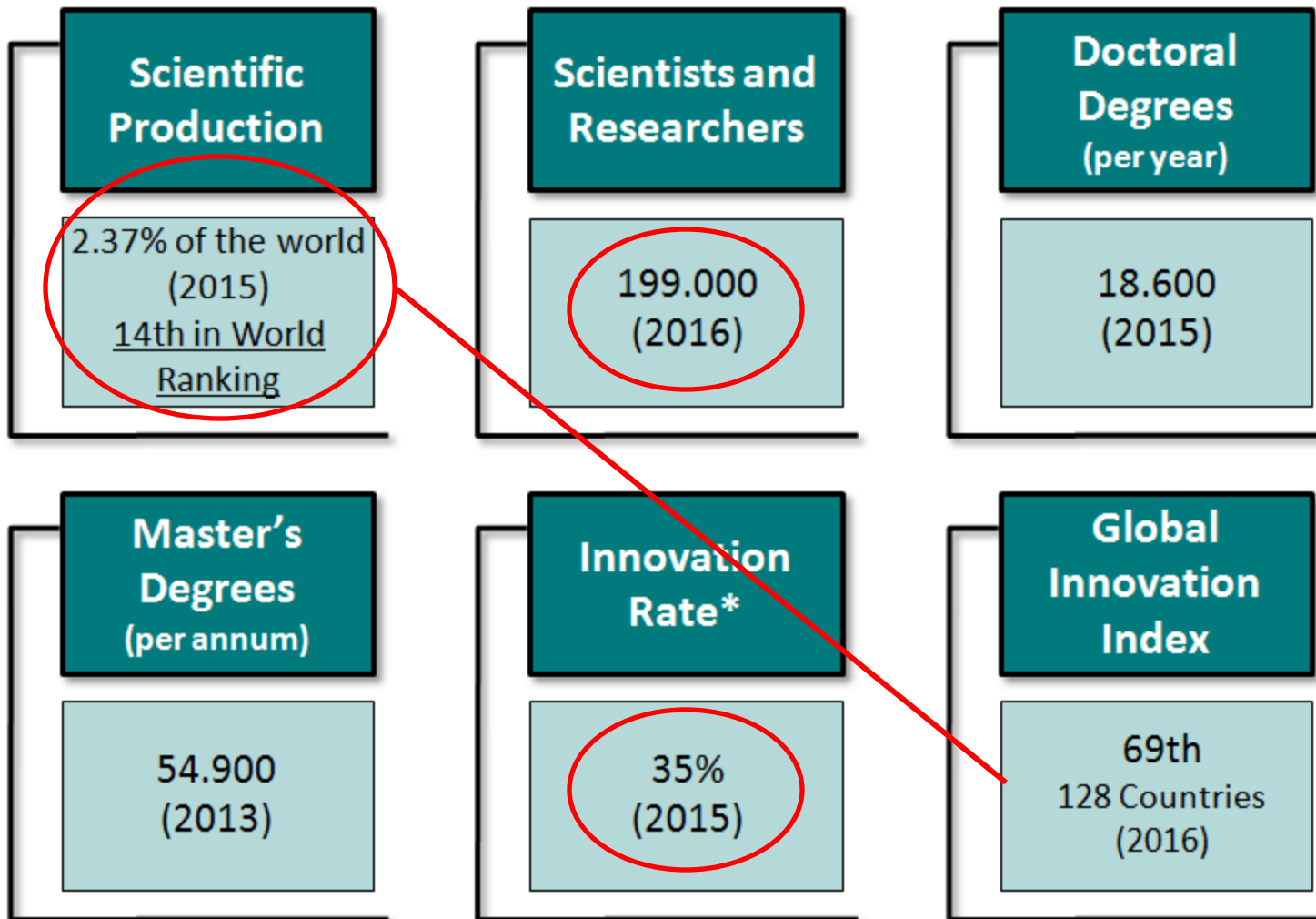
COMPANIES

EXPENDITURE ON R&D / GDP



PRIVATE / TOTAL EXPENDITURE ON R&D





*Relation between the number of companies that reported introducing at least one innovation over the period considered and the total number of enterprises

BRAZIL

THE NATIONAL STRATEGY FOR STI 2015-2019

Strategic Topics

Aerospace and Defense



Biomes and Bioeconomics



Climate



Energy

Converging and Enabling Technologies **Digital Economy and Society** **Food**



Health



Nuclear



Social Sciences and Technologies



Water



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