

ALBATROZ
Planejamento



BRAZIL

Showcase

2015



ALBATROZ Planejamento www.albatroz.eco.br
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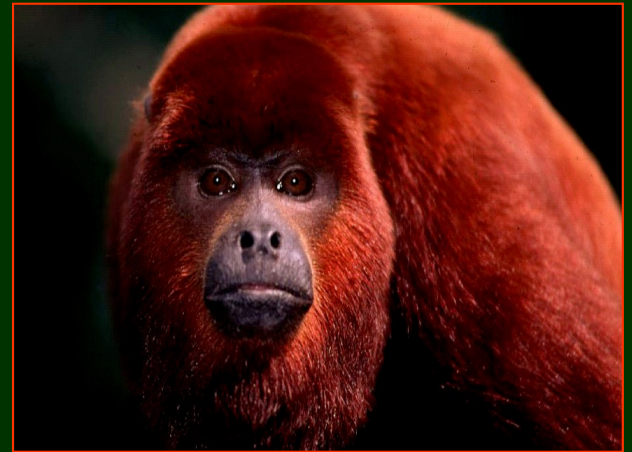
Breathtaking Landscapes...





A Great Climate ...





Mega Biodiversity ...





Mega Biodiversity ...



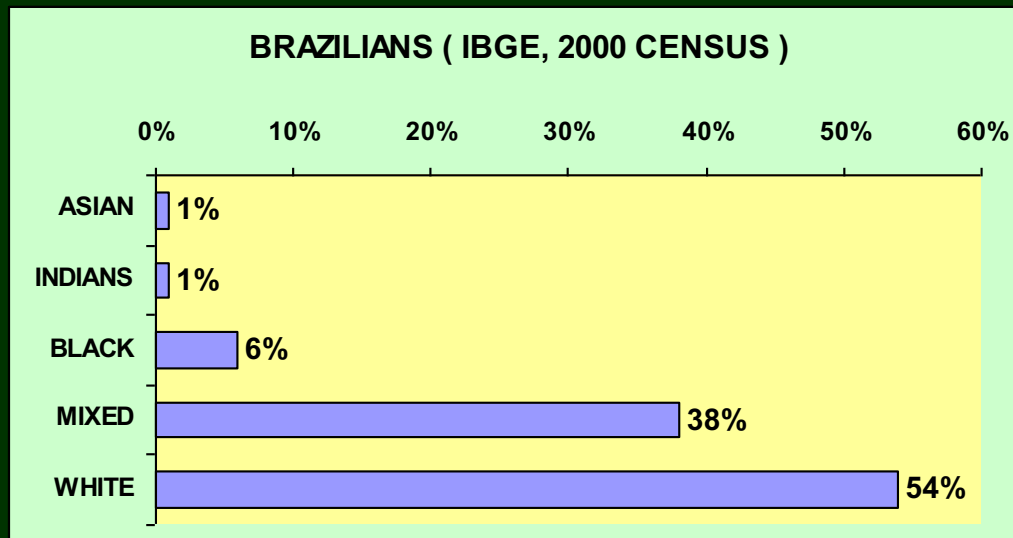
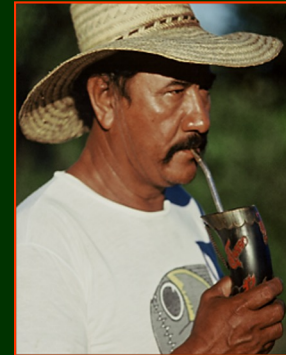


Wonderful People ...



Cultural Diversity And Fusion

- before 1500** Indians
- 1500** Portuguese
- 1560** Slaves From Africa
- 1550 - 1650** Dutch & French
- 1808** Portuguese
- 19th CENTURY** Arabs, Germans, Italians, Spanish...
- 1908** Japanese



Wonderful People ...





A Rich Culture ...





A Fascinating History ...





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Breathtaking Landscape...

A Great Climate...

Mega Biodiversity...

Wonderful People...

A Rich Culture...

A Fascinating History...



...This Is Brazil



Short History of Brazil Part I

10 - 28,000 BC

Human occupation

1500

“Discovery” of Brazil

1549

Portuguese Colony,
capital Salvador

1580

SUGAR Cycle

1625

Dutch Invade (Northeast)

1654

Dutch Ousted

1693

GOLD discovered (interior)

1762

Rio de Janeiro new capital





Short History of Brazil Part II



- 1822 **Independence** from Portugal
- 1840 Pedro II Emperor
- 1888 Abolition of Slavery
- 1889 Brazil becomes **Republic**
- 1930 Vargas Era - Industrialization
- 1946 Return to **Democracy**
- 1960 Brasilia new capital
- 1964 Military Coup
- 1984 Return to **Democracy**
- 1994 FHC - Plano Real
- 2002 **Democracy...**



Brazil is as big as USA
(without Alaska)



Continental USA = 3,027,425 sq. mi.
Alaska = 591,345 sq. mi.
USA = 3,618,770 sq. mi.
Brazil = 3,266,470 sq. mi.



Brazil In Numbers



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Population	> 200 million
Area	8,5 million sq km
Federal Conservation Units	> 6% of total area
Private Reserves (RPPN)	> 400
Main ecosystems	Rainforest (Amazon and Atlantic) Bush Savannah Pantanal Wetlands Scrub Desert Pampas
Biodiversity (species)	> 1.800 birds > 500 mammals
Hotspots	Atlantic Rainforest & Bush Savannah
Beaches	> 2.000 (coastline more than 8000 km)
Highest Point	Pico de Neblina (3.041 m)



Biomes	Area Km ²	%
Amazônia Amazon Rainforest	4.196.943	49
Caatinga Dry Bush Savannah	844.453	10
Cerrado Bush Savannah	2.036.448	24
Mata Atlântica Atlantic Rainforest	1.110.182	13
Pampa Open Savannah	176.496	2
Pantanal Pantanal Wetlands	150.355	2
Totals	8.514.877	100



BRAZIL for travelers BRASIL para viajeros



Legend
Legenda

- Capital / Capitais
- Cities / Cidades
- Gateways / Puerta de entrada
- Amazon Rainforest / Fl. Amazônica
- Cerrado
- Catinga
- Pantanal
- Atlantic Rainforest / Mata Atlântica
- Pampas

World Heritage Sites
Patrimônios Mundiais

- Central Amazonian Conservation Complex
- São Luiz Historic Centre
- Serra da Capivara
- Altus dos Rios
- Fernando de Noronha
- Oliveira Historical Center
- Salvador Historic Center
- Shweta Devi Rainforest Reserves
- Chapada dos Veadeiros
- Braúlia
- Gruta Historical Centre
- Itanambê National Park
- Pantanal Conservation Area
- Spaças Falls
- Missions of São Miguel
- Barra de São Francisco Sanctuary
- Atlantic Rainforest Southeast Reserves
- Spaças Falls
- Missions of São Miguel
- Legado de Pelé

National Parks
Parques Nacionais

- Monte Roraima
- Cabo Orange
- Montanhas do Tumucumaque
- Vinhos
- Serra da Neblina
- Pico da Neblina
- Jacaré
- Serra do Itaipu
- Serra da Galhé
- Parque Nacional
- Amazônia
- Serra do Piedade
- São Francisco de Assis
- Itaipu
- Lençóis Maranhenses
- Serra da Capivara
- Ubatuba
- Jericoápolis
- Marinho de Fernando de Noronha
- Serra da Capivara
- Serra das Conféides
- Vale do Camélia
- Serra de Barbante
- Chapada Diamantina
- Descoladinho
- Monte Pelicão
- Pau Brasil
- Marinho de Aldeias
- Chapada dos Veadeiros
- Braúlia
- Chapada dos Guimarães
- Pantanal Mato-Grossense
- Linha
- Serra da Botocudos
- Cerrados do Peruay
- Grande Sertão Verde
- Serra da Capivara
- Serra do Cipó
- Serra da Canastra
- Pantanal Capivara
- Capivara
- Reserva de Zumbarda
- Serra dos Orgãos
- Tijuca
- Turkey
- Serra da Bocaina
- Ilha Grande
- Iguaçu
- Serra da Gramma
- Serra do Itaipu
- Vale do Itaipu
- São José
- Serra Geral
- Aparados da Serra
- Legado de Pelé

Ecotourism Destinations
Pólos de Ecoturismo

- Northern Roraima
- Amazônia
- Roraima Island
- Upper Rio Negro
- Pantanal
- Pampas
- Upper Sertão/Windward
- Trança
- Lower Xingu
- Langá
- Alto Vale
- Upper Valley
- Linha
- Jacaré
- Cerrado
- Bays of Maranhão
- Maranhão Heritage
- Langá Maranhão
- Maranhão Sertão
- Pantanal Delta
- Serra da Capivara
- Serra da Capivara
- Trança
- Serra de Barbante
- Cerrado Monument Valley
- Cerrado
- Langá
- Chapada de Apodi
- Serra
- Itaipu
- Serra da Botocudos
- Pantanal Wildness
- Fernando de Noronha
- São Benedito do Sul
- Vale do Camélia
- Alagoas de Engenheiro
- Serra Franca Valley
- Alagoas Forest Zone
- Alagoas Wildness
- Lower São Francisco
- Serjipe Wildness
- Alagoas
- Northern Pantanal
- Southern Pantanal
- Barragem
- Apodi/Itaipu Valley
- Lavras and Diamantina
- Rio Grande Trails
- Camélia
- Serra de Barbante
- Linha Route
- Serra do Itaipu
- Pico da Bandeira Trail
- Rio Dove Delta
- Blue Mountains
- Laguna Serra
- Itaipu Trail
- Neungang
- Rio Lake District
- Rio Mountains
- Paraná and São Francisco
- Itaipu
- Rio Coffee Valley
- South Pantanal Valley
- Mantiqueira
- Itaipu
- São Paulo Hill Country
- São Paulo Great Lakes
- Itaipu
- High Pantanal
- Itaipu Valley
- Jacaré
- Itaipu
- Itaipu
- High Itaipu Valley
- Santa Catarina Island
- Mountain Plains
- Serra Gaúcha
- Cerrado Region
- Itaipu
- Pantanal



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ATIVIDADES / MODALIDADES



Balonismo
Canoagem
Rafting
Canionismo - Cachoeirismo
Espeleoturismo
Escalada - Técnicas Verticais
Montanhismo
Cicloturismo
Mountain Bike
Mergulhos Autônomo e Livre
Cavalgadas
Vôo Livre / Pára-quedismo
Caminhadas - Trekking
Corridas de Orientação
Fora-de-Estrada / Off-road
Surfe
Kitesurfe / Kiteboard
Windsurfe

Ballooning
Canoeing - Kayaking
Rafting
Canyoning - Cascading
Caving
Climbing
Mountaineering
Cycling
Mountain Bike
Scuba Diving - Snorkeling
Horse Backing
Hang Gliding / Parachuting
Hiking - Walking - Trekking
Orienteering or Foot-O
Off-road / 4x4
Surf
Kitesurfe / Kiteboard
Windsurf





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Activities / Some Things To Do In Brazil



Birdwatching



River Rafting



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Activities / Some Things To Do In Brazil



Study Tours
Conservation Projects
Tamar Sea Turtle



Some Practical Matters



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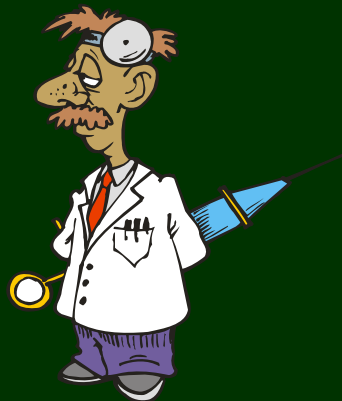
Visa

- Depends on nationality
- Not required most of Europe



Money

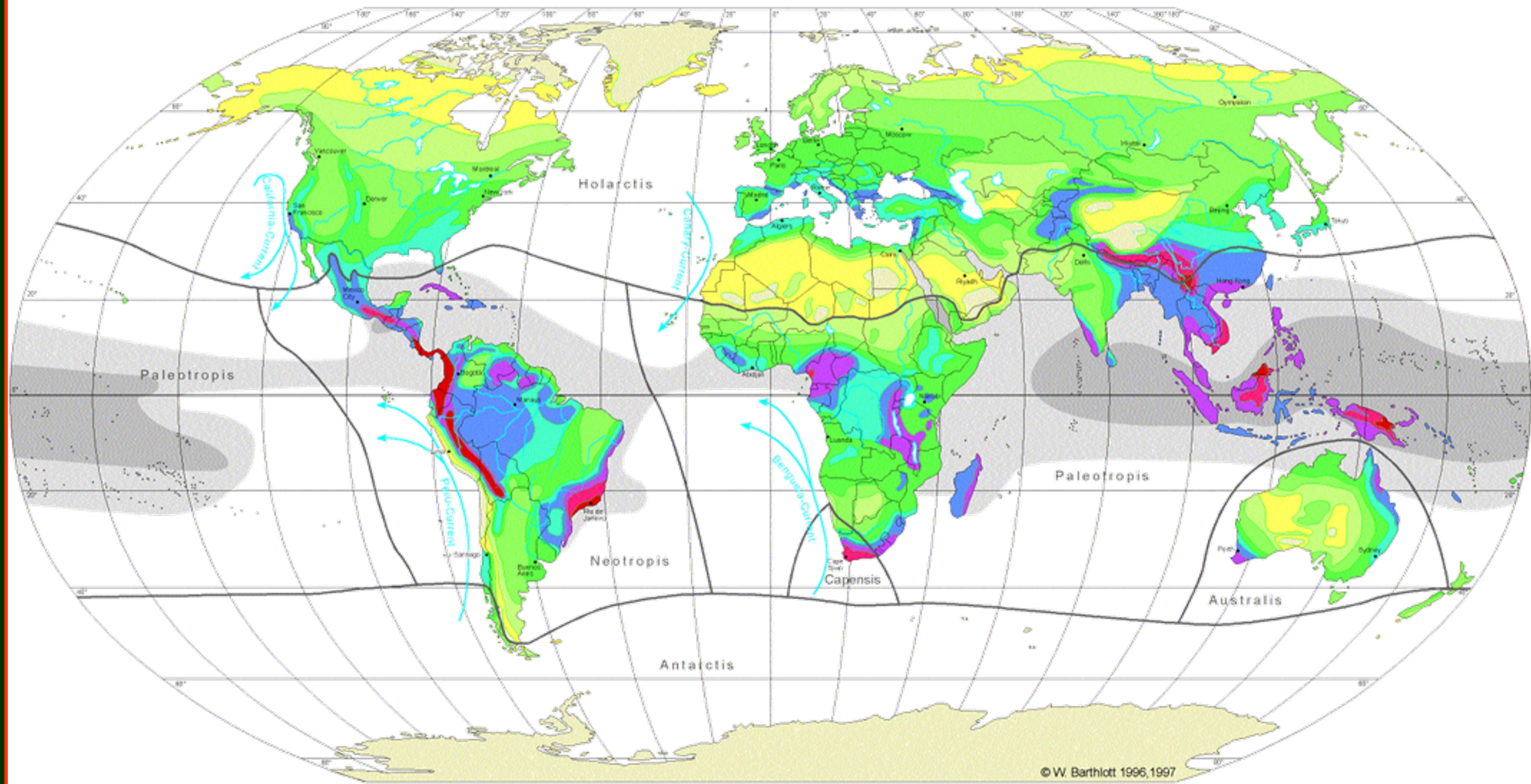
- Favorable exchange rate
- US\$ hard to change in interior
- Take combination of cash/traveler's checks + credit/debit card



Health

- Always consult your doctor and get latest information
- Always advisable to have basic vaccinations up to date
- Yellow fever recommended (legal requirement for some countries)
- Malaria is a risk in parts of the Amazon

GLOBAL BIODIVERSITY: SPECIES NUMBERS OF VASCULAR PLANTS



© W. Barthlott 1996, 1997

Robinson Projection
Standard Parallels 38°N und 38°S
Scale 1: 130 000 000

Diversity Zones (DZ): Number of species per 10.000km²

DZ 1 (<100)	DZ 5 (1000 - 1500)	DZ 9 (4000 - 5000)
DZ 2 (100 - 200)	DZ 6 (1500 - 2000)	DZ 10 (>5000)
DZ 3 (200 - 500)	DZ 7 (2000 - 3000)	
DZ 4 (500 - 1000)	DZ 8 (3000 - 4000)	

Capensis floristic regions

sea surface temperature

- >29°C
- >27°C

— cold currents

W. Barthlott, N. Biedinger, G. Braun
F. Feig, G. Kier, W. Lauer & J. Mutke 1997
modified after
W. Barthlott, W. Lauer & A. Placke 1996
Department of Botany and Geography
University of Bonn
German Aerospace Research Establishment, Cologne
Cartography: M. Gref
Department of Geography
University of Bonn

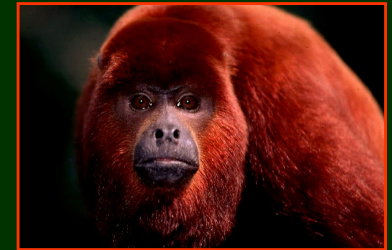
Mega Biodiversity ...



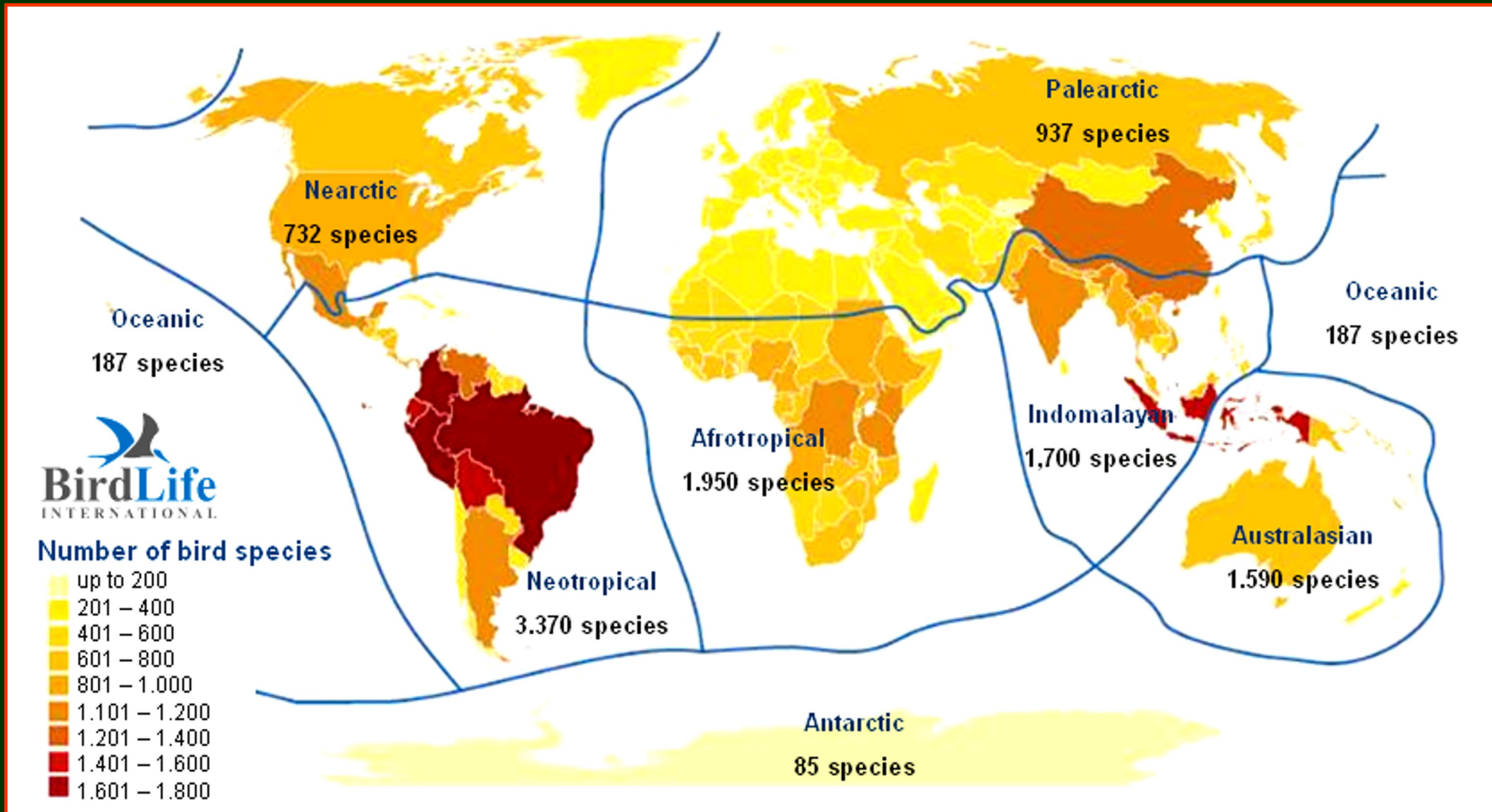
Brazilian Biodiversity / Fauna (2014)



Groups	Totals	Endemics	at Risk
Birds	1,901	191	123
Amphibians	1.049	534	116
Mammals	710	186	82
Fishes	2,587	1,333	-
Reptiles	744	246	20



Brazilian Biodiversity / Birds (2014)



World ~ 10,000 bird species
South America ~ 3,000 bird species
Brazil ~ 1,900 bird species



Brazilian Biodiversity / Birds (2014)





Brazilian Biodiversity / Birds (2014)



Brazilian Biodiversity / Birds (2014)





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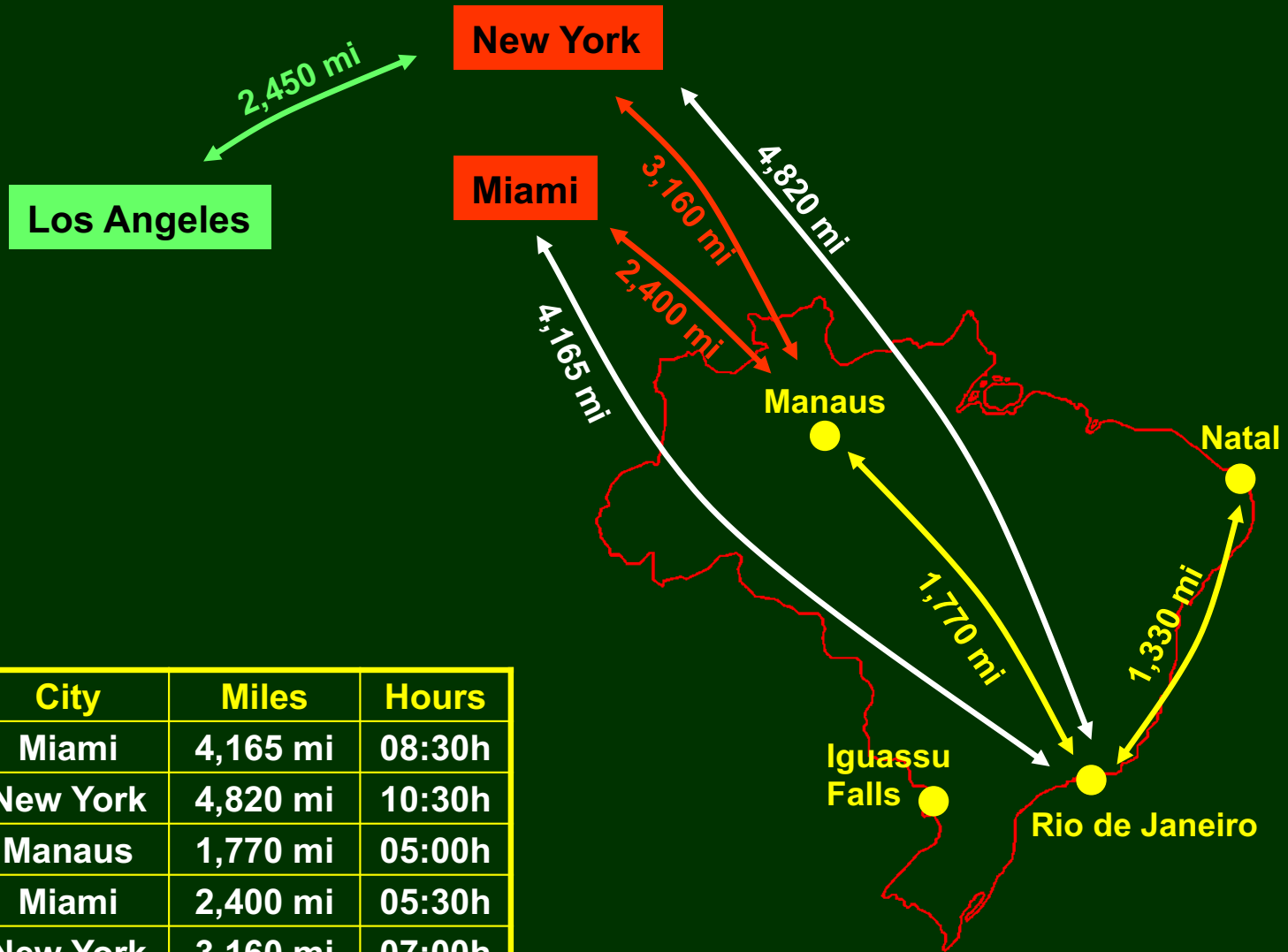
Fly In / Out

Main International Gateway





Fly In / Out



Gateway	City	Miles	Hours
Rio de Janeiro	Miami	4,165 mi	08:30h
	New York	4,820 mi	10:30h
	Manaus	1,770 mi	05:00h
Manaus	Miami	2,400 mi	05:30h
	New York	3,160 mi	07:00h
Natal	Paris	4,220 mi	08:30h

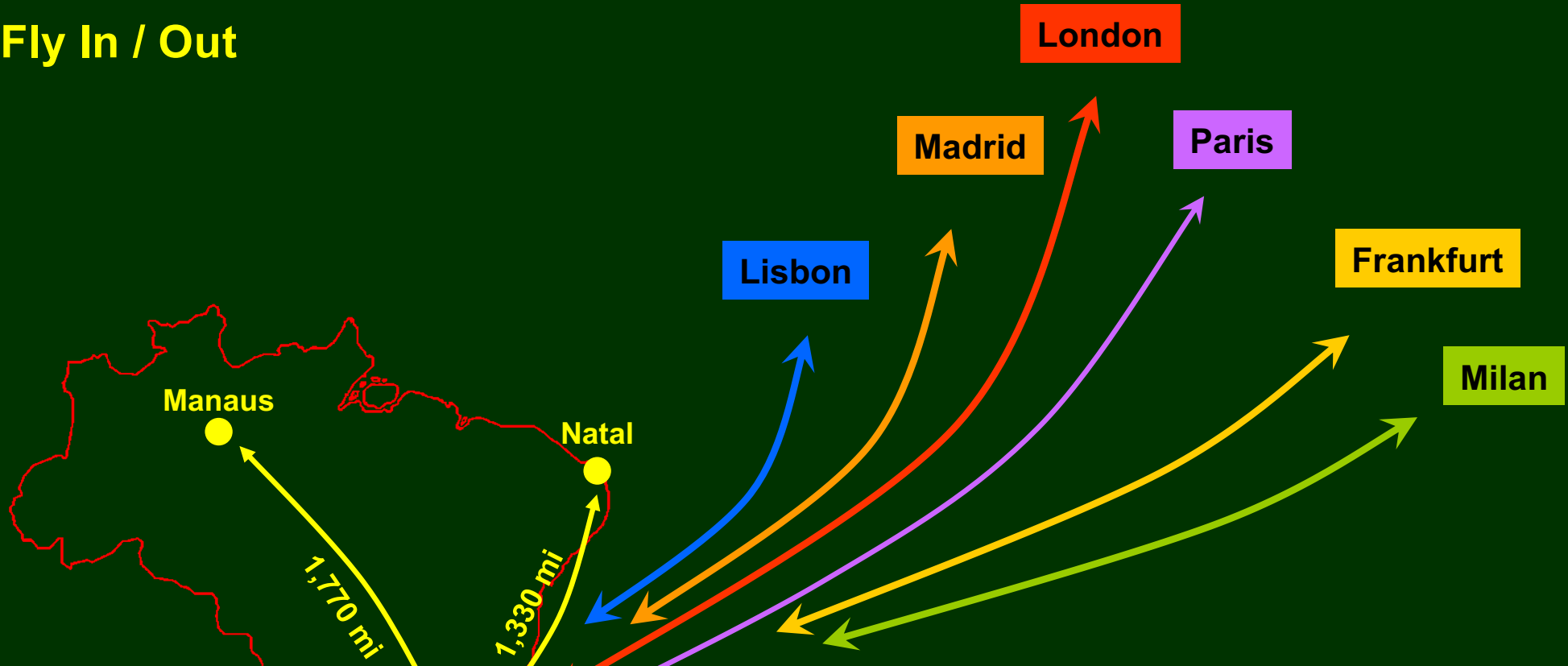


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Fly In / Out



Gateway	City	Miles	Hours
Rio de Janeiro	Lisbon	4,796 mi	12:00h
	Madrid	5,064 mi	12:00h
	Paris	5,700 mi	14:00h
	London	5,782 mi	14:00h
	Frankfurt	5,948 mi	12:00h
	Milan	5,764 mi	14:00h