### NETmundial, Marco Civil and CGI.br: The modern Brazilian regulatory environment for the Internet

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### Roadmap for Internet Governance

- Chronology
  - 1995: The Internet Steering Committee cgi.br
  - 2009: Principles for Internet use and governance
  - 2011: Marco Civil The Civil Rights Framework for the Internet, approved by Congress in 2014.
  - 2014: NETmundial

# **Brazil** *Facts and figures*

Population: 195 million

85% living in urban area

**IBGE PNAD 2011** 

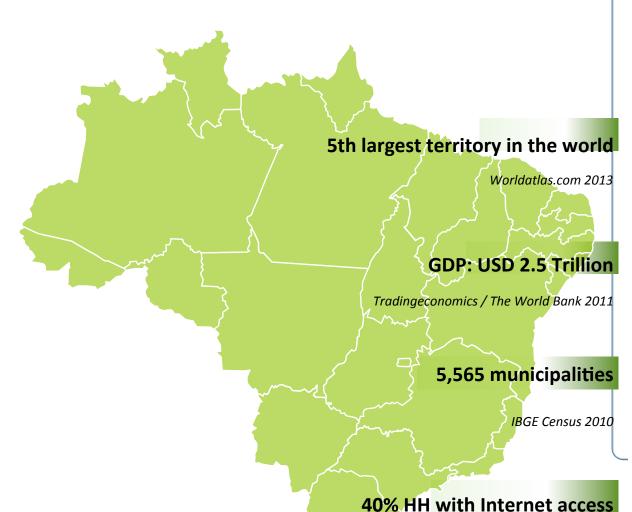
GDP/capita: USD11,640

Tradingeconomics / The World Bank 2011

8th largest ccTLD: 3.3 million

NIC.br Dez/2013

105 million Internet users (2014)



CGI.br, ICT Households Survey 2012

### About cgi.br

- Created in 1995, the Brazilian Internet Steering Committee CGI.br coordinates and integrates Internet services in Brazil, promoting technical quality, innovation and dissemination of the use of Internet services.
  - Propose policies and procedures related to the regulation of Internet activities;
  - Recommend standards for technical and operational procedures;
  - Establish strategic directives for the use and development of the Internet;
  - Promote studies and technical standards for network and Internet security;
  - Coordinate the allocation of Internet addresses (IPs) and registration of domain names under the ccTLD ".br";
  - Promote specialized research on the use of ICTs;
  - Collect, organize and disseminate information on Internet services, including the production of indicators and statistics.

### **History of CGI.br**

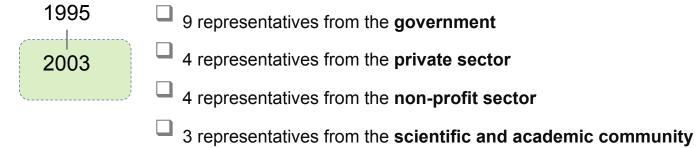
**Brazilian Internet Steering Committee** 



1 – Ministry of Science and Technology	11 - Access and content providers
2 – Ministry of Communications	12 - Telecom infrastructure providers
3 – Presidential Cabinet	13 – ICTs and software companies
4 - Ministry of Planning, Budget and Management	14 – User companies
5 - Ministry of Development, Industry and Foreign Trade	15 – Third Sector
6 – Ministry of Defense	16 - Third Sector
7 – National Telecommunications Agency	17 – Third Sector
8 - National Council for Scientific and Technological Development	18 – Third Sector
9 - National Forum of Estate Science and Technology Secretaries	19 – Academia
10 – Internet expert	20 – Academia

21 – Academia

### Multistakeholder model



### Legal Framework in Brazil

Law, resolutions and legislation



Approved by consensus in April/ 2009

□ Information Access Act

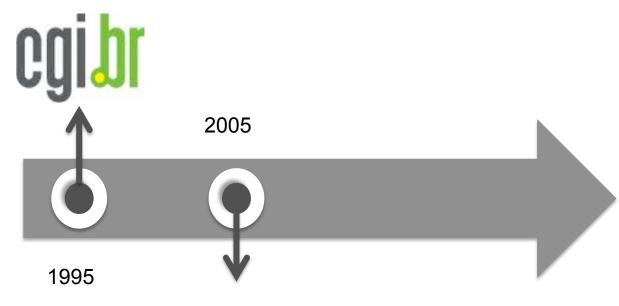
■ W3C Open Data Principles

☐ The Civil Rights Framework for the Internet

Privacy and Personal Data (not sent to Congress yet)

#### **About NIC.br**

**Brazilian Internet Steering Committee** 



**Brazilian Network Information Center** 



registrobr

http://www.registro.br/

certbr

http://www.cert.br/

cetic br

http://www.cetic.br/

ceptrobr

http://www.ceptro.br/

M3C°

Brasil

http://www.w3c.br/

# Marco Civil: The Civil Rights Framework for the Internet

- Defines principles, rights and responsibilities for citizens, companies and government agencies.
- It articulates the interconnection of technological and legal codes
- Process:
  - Participatory
  - Bill proposed by Ministry of Justice, inspired by CGI Charter of Principles
  - 2009: online consultation process and public debate on the internet
  - Open source platform created by Ministry of Culture: Digital Culture, received 2000 suggestions from institutions (eg.: Globo, Federal Police, etc) and citizens.
- Law sanctioned by the President on April 23, 2014: No. 12.965/2014

### **Marco Civil**

- Key points:
  - Rights and principles
  - Data retention
  - Net neutrality
  - Intermediary liability
  - Privacy protection
- Important value:
  - Minimizes legal uncertainty
- Regulamentation: not completed yet.



Global Multistakeholder Meeting on the Future of Internet Governance

# NETmundial

### Netmundial: chronology of events

- Sept 2013: President Dilma Rousseff's speech at United Nations;
- Oct. 2013: Montevideo meeting: ICANN, ISOC, IETF
- Oct. 2013: President Rousseff and Fadi Chehadé met in Brasilia
- Oct. 2013: President Rousseff announces a Multistakeholder Internet Governance meeting in Brazil in 2014
- Oct. 2013: Initial discussions about Netmundial held in <u>Bali/IGF</u>
- Nov. 2013: Partnership between CGI.br and 1/net to organize Netmundial meeting;
- Dec. 2013: First meeting of the organizing committee;
- Apr. 2014: Reference documents are published for public comments
- Apr. 2014: Netmundial Global Multistakeholder Meeting on the Future of Internet Governance was held in São Paulo on 23<sup>rd</sup> and 24<sup>th</sup>.

### Goals

Internet governance principles

Roadmap for the further evolution of the Internet governance ecosystem

### **NETMUNDIAL:** overview

#### **MAJOR GOAL**

To produce an outcome document with international and multistakeholder legitimacy with "rough consensus".

#### **INNOVATIONS**

- Committees, <u>reference document</u> <u>preparation</u>, modus operandi of the meeting and global real time participation.
- 2. Separate queues by stakeholder (FCFS + round-robin way)
- Transparency during the document preparation process
- 4. Open drafting rooms (night sessions)
- International hubs
- 6. HLMC+EMC decision-making process
- 7. ArenaNetMundial parallel pop event

#### **POINTS OF TENSION**

- 1. The nature and scope of the Internet Governance processes, e.g. technical and non-technical issues, binding and non-binding document.
- 2. Conflict between two schools of thoughts: multistakeholder vs multilateral and the role of governments.

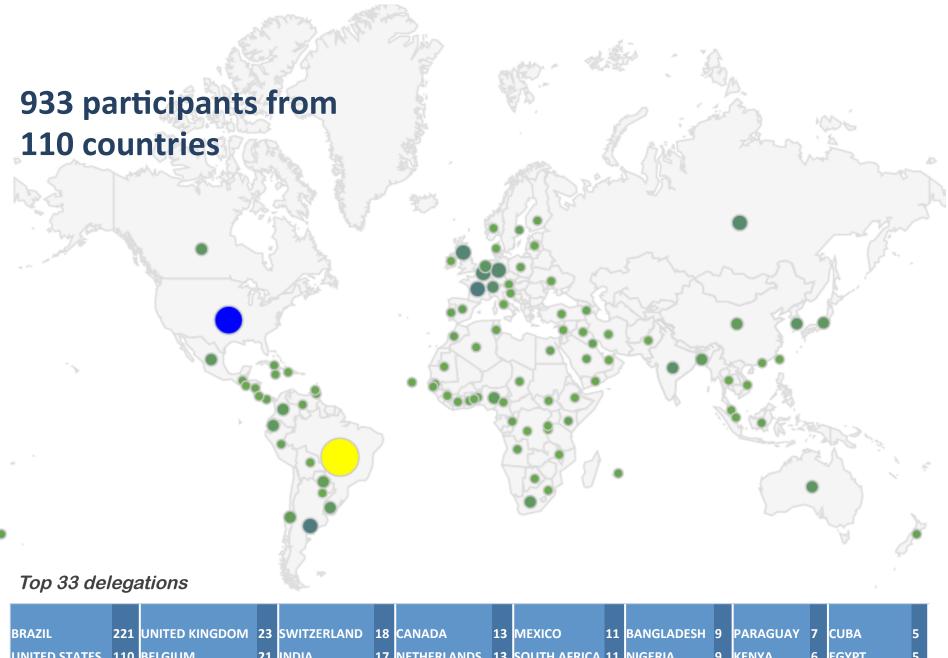
PARTICIPATION	
Expression of interest	869
Attendees	933
Press	183
Countries	110

OTHER	6.8%	9.8%	ACADEMIA
6.8% TECHNICAL COMMUNITY	12.4%		ACADEMIA 9.8%
12.4%		18.1%	CIVIL SOCIETY
PRIVATE SECTOR			18.1%
14.4%	14.4%		
			GOVERNMENT
		38.5%	38.5%

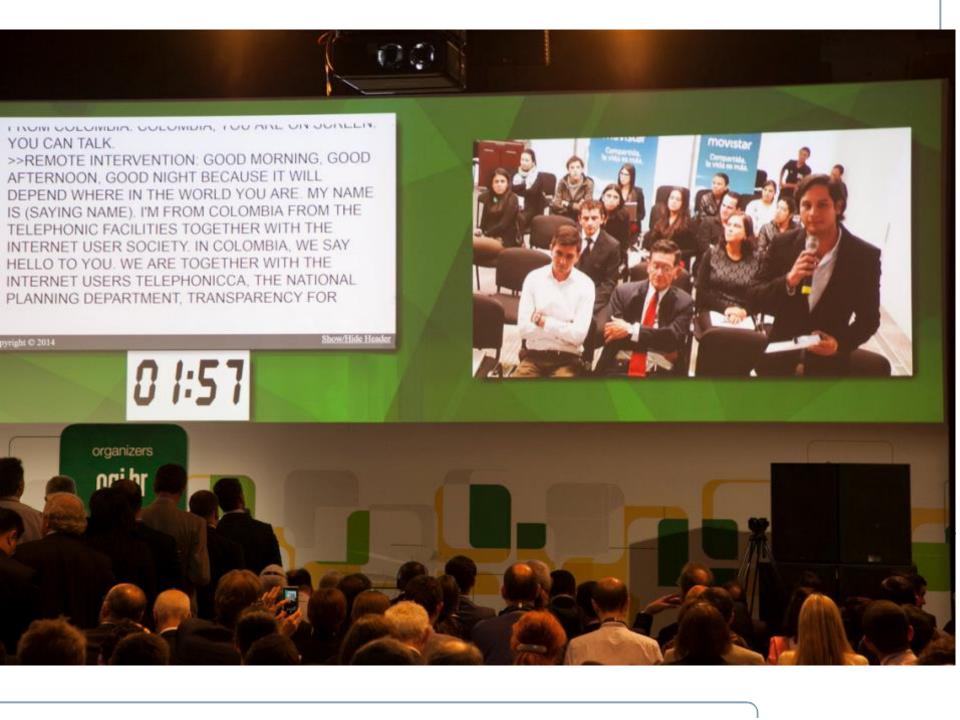
OUTCOME DOCUMENT							
Content contributions	188						
Comments on first draft	1,370						

REMOTE PARTICIPATION							
Worldwide hubs	33						
Countries	28						
Cities	30						



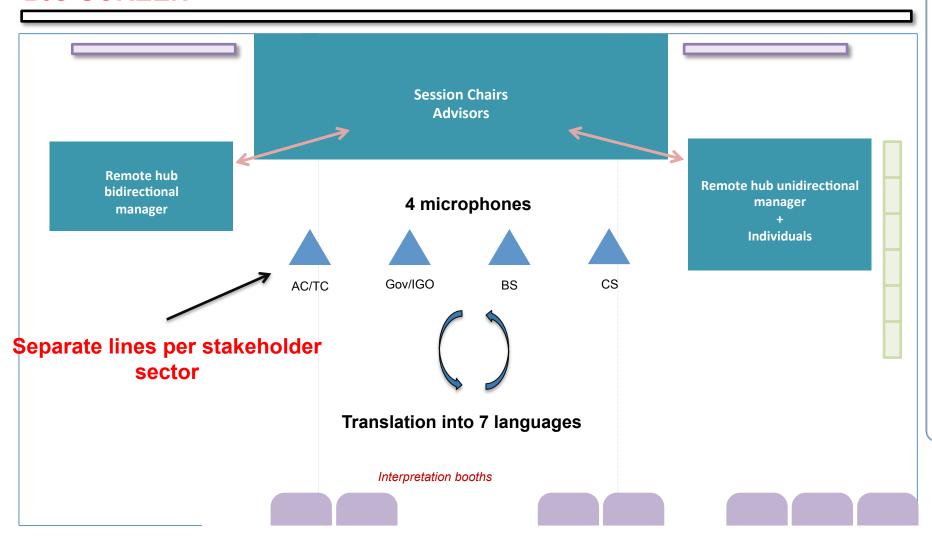


BRAZIL	221	UNITED KINGDOM	23	SWITZERLAND	18	CANADA	13	MEXICO	11	BANGLADESH	9	PARAGUAY	7	CUBA	5
UNITED STATES	110	BELGIUM	21	INDIA	17	NETHERLANDS	13	SOUTH AFRICA	11	NIGERIA	9	KENYA	6	EGYPT	5
ARGENTINA	30	GERMANY	21	SOUTH KOREA	14	ECUADOR	11	URUGUAY	11	CHILE	8	SPAIN	6	GUATEMALA	5
FRANCE	30	RUSSIA	20	AUSTRALIA	13	JAPAN	11	СОГОМВІА	10	CHINA	8	SWEDEN	6	INDONESIA	5



# **Stage LAYOUT**

#### **BIG SCREEN**





### **Principles**

- HUMAN RIGHTS AND SHARED VALUES
- PROTECTION OF INTERMEDIARIES
- CULTURE AND LINGUISTIC DIVERSITY
- UNIFIED AND UNFRAGMENTED SPACE
- SECURITY, STABILITY AND RESILIENCE OF THE INTERNET
- OPEN AND DISTRIBUTED ARCHITECTURE
- ENABLING ENVIRONMENT FOR SUSTAINABLE INNOVATION AND CREATIVITY
- OPEN STANDARDS

### **Beyond 2015: Roadmap**

- 1. The Internet governance framework is a distributed and coordinated ecosystem involving various organizations and fora. It must be inclusive, transparent and accountable, and its structures and operations must follow an approach that enables the participation of all stakeholders in order to address the interests of all those who use the Internet as well as those who are not yet online.
- 2. Issues that deserve attention of all stakeholders in the future evolution of Internet governance.
  - Multistakeholder environment,,
  - Enabling capacity building and empowerment through such measures such as remote participation and adequate funding, and access to meaningful and timely information are essential for promoting inclusive and effective Internet governance
- 3. Issues dealing with specific Internet Governance topics
  - Security and stability, cyber-security initiatives, mass surveillance, capacity building and financing.

### LESSONS LEARNED FROM NETMUNDIAL

- Need to tailor the event to the multiple stakeholders' specificities;
- An open, transparent, participatory and multistakeholder preparation process pays off;
- 3. Innovation is the name of the game;
- 4. Multistakeholderism should pave the way to the future of internet governance;
- 5. Need to improve working methods, specially in regard to the decision-making procedures;
- 6. Need to construct narratives for global Internet governance: economics of internet, free flow of information, human rights could be possible approaches.

### BEYOND NETMUNDIAL: WHAT COMES NEXT?

- Netmundial principles and roadmap should feed into other IG processes and forums:
  - ITU Plenipot Busan
  - IGF 2015 Brazil Joao Pessoa
  - Overall review of the implementation of the WSIS' outcomes 2015
  - Netmundial Initiative
- Netmundial format innovations and organizational improvements could be adapted to other IG forums;
- Netmundial multistakeholder principles could be used as inspiration for the creation of national internet governance ecosystems.

### Points to be further discussed

- Different roles and responsibilities of stakeholders in Internet governance, including the meaning and application of equal footing.
- 2. Jurisdiction issues and how they relate to Internet governance.
- 3. Benchmarking systems and related indicators regarding the application of Internet governance principles.
- 4. Net neutrality: there were very productive and important discussions about the issue of net neutrality at NETmundial, with diverging views.
- 5. Open Internet and individual rights to freedom of expression and information; issues: how to enable freedom of expression, competition, consumer choice, meaningful transparency.

### **Brazilian Roadmap to Internet Governance**

# Multistakeholde r model of CGI.br

Business, civil society, govs., academia;

Stakeholder's interests, conflicts;

Best practices;

Standards, Policies.

#### **CONGRESS**

Laws that combine technical code and political rights

# **Global Internet Governance**

Netmundial

As a member of Global South and BRICS, Brazil could offer a bridge between Western/ Eastern countries or developed/ developing.

## **THANKS!**

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