

Internet Governance: Mapping the issues

	Should be considered a relevant public policy issue	Should be examined by WGIG	Should be dealt with as a priority issue by WGIG. Please rank the order of priority (1 – 5). Which aspects of this issue are particularly important?
	<i>Issues such as:</i>	<i>[Yes / no]</i>	<i>Issues such as:</i>
Infrastructure Layer (Cable, Fibre, Optics, Satellite, WLAN, Wi-Fi, etc.)	<ul style="list-style-type: none"> • Technical Standards • Interconnection • Development 	<p>Yes/No</p> <p>Yes</p> <p>Yes</p>	<p>3 – reflect better the National Interests</p> <p>3 – Stability and Security of Infrastructure</p> <p>5 – Inappropriate model of costs</p> <p>4 – Promoting the creation of Regional Exchange Points (NAPs)</p> <p>4 – Creation of mechanisms to incentive - LDC</p>
Transport Layer (TCP / IP Protocol Suite, DNS, etc.)	<ul style="list-style-type: none"> • Technical Standards • IP Address • Domain Names 	<p>Yes</p> <p>Yes</p> <p>Yes</p>	<p>4 – Reflect the National Interests</p> <p>5 – Allocation Policies to ensure fair distribution</p> <p>4 - Reallocation of unused blocks</p> <p>3 – Extending the space – IPv6</p> <p>4 – Allocation of Root Servers</p> <p>5 – Stability and Security of DNS</p> <p>5 – Centralized control of DNS Structure - A root</p> <p>5 – MoU with DoC of USA</p> <p>4 – Privacy on WHOIs</p> <p>5 – Delegation of ccTLDs</p> <p>3 - New gTLDs</p> <p>2 – Implementing IDN</p> <p>3 – Delegation of gTLDs - .net</p> <p>1 – Competition on gTLDs - .com</p> <p>2 – Intellectual Property on gTLDs</p>

Applications Layer (Web Browsers, Email Client Software, etc.)	<ul style="list-style-type: none"> • Technical Standards • SPAM • Fraud • Security 	<p style="text-align: center;">Yes</p> <p style="text-align: center;">Yes</p> <p style="text-align: center;">Yes</p> <p style="text-align: center;">Yes</p>	<p>4 – Reflect the National Interests</p> <p>4 – Open source models</p> <p>4 – Authentication and Cryptography</p> <p>5 – Global Coordination to combat</p> <p>5 – Global Coordination to combat</p> <p>5 – Global Coordination to enhance – CERTs – without prejudice the development of Internet in LDC.</p>
Content Layer (Text, Speech, Music, Picture, Video etc.)	<ul style="list-style-type: none"> • Cyber Crimes • Privacy and Data interception • Contracts, Taxation and Fund Transfers • Intellectual Property • Consumer Protection • Jurisdiction • Restrictions of access • Local Content 	<p style="text-align: center;">Yes</p> <p style="text-align: center;">Yes</p> <p style="text-align: center;">Yes</p> <p style="text-align: center;">Yes</p> <p style="text-align: center;">Yes</p> <p style="text-align: center;">Yes</p> <p style="text-align: center;">No</p> <p style="text-align: center;">No</p>	<p>5 – Global coordination to combat</p> <p>4 – Asseverate the citizen’s rights</p> <p>4 – Global coordination to combat spywares</p> <p>3 – Global policies for e-commerce</p> <p>4 – Balanced approach with the Development perspective</p> <p>4 – Asseverate the citizen’s rights</p> <p>4 – Global Definition</p> <p>X – filtering certain content - National sovereignty Global consensus will be very difficult to achieve on different groups of content (Child pornography, Religion, ...)</p> <p>X – Left out to countries</p>

Other	<ul style="list-style-type: none"> • Convergence • Universal access • Digital Divide • E-education • E-health • E-government • E-democracy • E-everything ... 	<p>Yes</p> <p>No</p> <p>No</p> <p>No</p> <p>No</p> <p>No</p> <p>No</p> <p>No</p>	<p>5 – Discuss the impact of convergence and the need for public policies on that. (Ex: VoIP)</p> <p>X - All these issues need some development perspective on capacity building, but these issues should be left out of the discussion about IG, otherwise this discussion will have to incorporate all the WSIS debate.</p>
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Basic Principles:

- **All these issues need to be addressed in a Multilateral, Democratic and Transparent way (MDT) with all stakeholders working in a coordinated and open way to produce global policies (“Global Governance”) that in many cases could affect national policies. Ex: The process to develop international technical standards should have the participation of all States to guarantee the national interests, avoiding the dominance of few stakeholders.**
- **Even the more technical issues have some policy aspects that will need some decision mechanism where all the stakeholders should be able to participate.**
- **Many of these issues are treated in a great variety of institutions, including (ICANN, OECD, ITU, WIPO, ...), but some changes need to be made to permit more participation of all groups of stakeholders, including governments, from all regions and states, mainly in that issues that involve Global coordination capabilities like SPAM, Security, ...**

- **Is urgently needed to create some mechanisms to improve the participation of LDC in the process of Governance. Certainly many LDC want to participate and have many contributions to give, bringing different views and perspectives to the discussion.**
- **In this sense is very important to identify an appropriated forum where governments from LDC can attend to discuss these issues that clearly demands some global coordination.**
- **We know that some issues cross over all the layers presented. Ex: VoIP uses some Telecommunications infrastructure to transmit some content “voice” using the IP protocol and some piece of software. This is certainly one important issue where some global definition and policies will be needed (Convergence).**
- **IG already exists. Made by some specific actors coming from developed world. The main question in the IG discussion is to decide what will be the role of each stakeholder, including those from LDC, and what will be the mechanisms to permit their participation on the policy development process.**
- **Our task here is to select the main issues on that list and identify the model we will propose to guarantee the participation of all stakeholders in the discussion.**

- **With these thoughts I want to invite you to know the Internet Governance model implemented in Brazil, where an Internet Steering Committee, composed by all the sectors, including the government, work together to promote the development of the Internet on benefit of the Brazilian people.**

