



Enhancing rights in ICANN

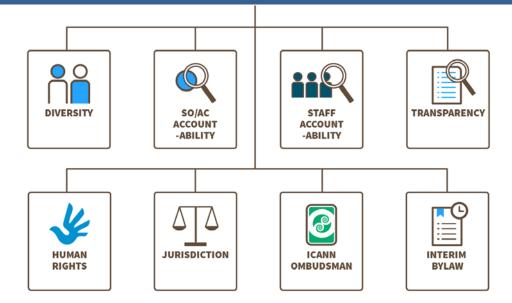
Adam Peake | APrIGF Taipei | 28 July 2016

Committing to Further Accountability Work in WS2

The CCWG-Accountability' s work consists of two Work Streams:

WORK STREAM 1: Focused on mechanisms enhancing ICANN accountability that must be in place or committed to within the time frame of the IANA Stewardship Transition (COMPLETED)

WORK STREAM 2: Focused on addressing accountability topics for which a timeline for developing solutions and full implementation may extend beyond the IANA Stewardship Transition (IN PROGRESS)





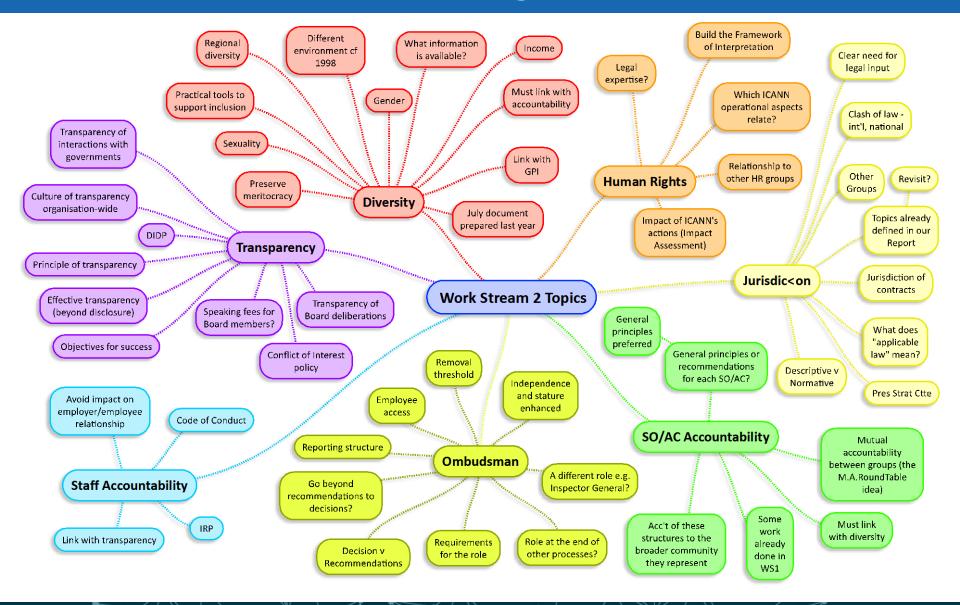
Committing to Further Accountability Work in Work Stream 2

- Considering improvements to ICANN's standards for diversity
- Focused efforts to enhance ICANN's transparency
- Improving and clarifying expectations of ICANN staff accountability
- Enhancing the accountability of ICANN's Supporting Organizations and Advisory Committees
- Addressing jurisdiction-related questions, focused on applicable law for contracts and dispute settlements
- Developing a Framework of Interpretation for ICANN's Human Rights commitment and proposed draft Bylaw
- Considering enhancements to the Ombudsman's role and function

<u>Work Stream 2</u> website and call for volunteers <u>https://community.icann.org/x/uQuOAw</u>



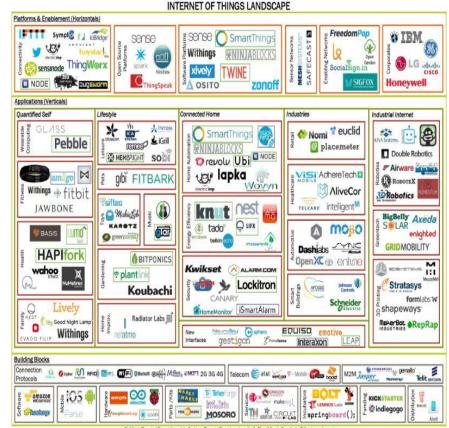
Work Stream 2 Planning





'Internet' of Things Standards

- IoT is early in the maturity curve
 - Many protocols, limited interoperability
 - Attempts to define de facto standards
- All Internet standards may NOT be suitable for IoT
 - The common values that led to those standards probably are
- As IoT matures, there will be convergence and consolidation
 - Ideally based on common
 bottom-up, open, inclusive,
 transparent values



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We've Been Here Before

 IBM SNA
 Novell IPX
 IBM
 TCP/IP
 TCP/IP

 '60s - '90s
 '90s - '00s
 '00s - '10s

- Experimentation Phase
 - Myriad non-interoperable protocols
- Consolidation Phase
 - Market leaders vs.
 open/non-proprietary
- Commoditization Phase
 - Protocol becomes underlying infrastructure
 - Common infrastructure permits new experimentation

Internet of Things: Learn From The Past

- Leverage Internet values
 - <u>Bottom-up, Open, Inclusive,</u> <u>Transparent</u>
- Build security in from the start
- Interoperability in practice is key
 - "In theory there should be no difference between theory and practice. In practice there is."
- Open Standards mitigate risk and accelerate interoperability
- ICANN: Facilitate (within mission); respond to the community

