



## **Enhancing rights in ICANN**

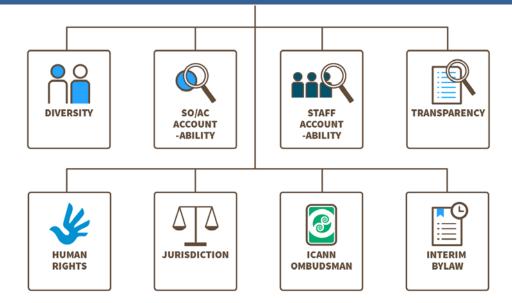
Adam Peake | APrIGF Taipei | 28 July 2016

## 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)





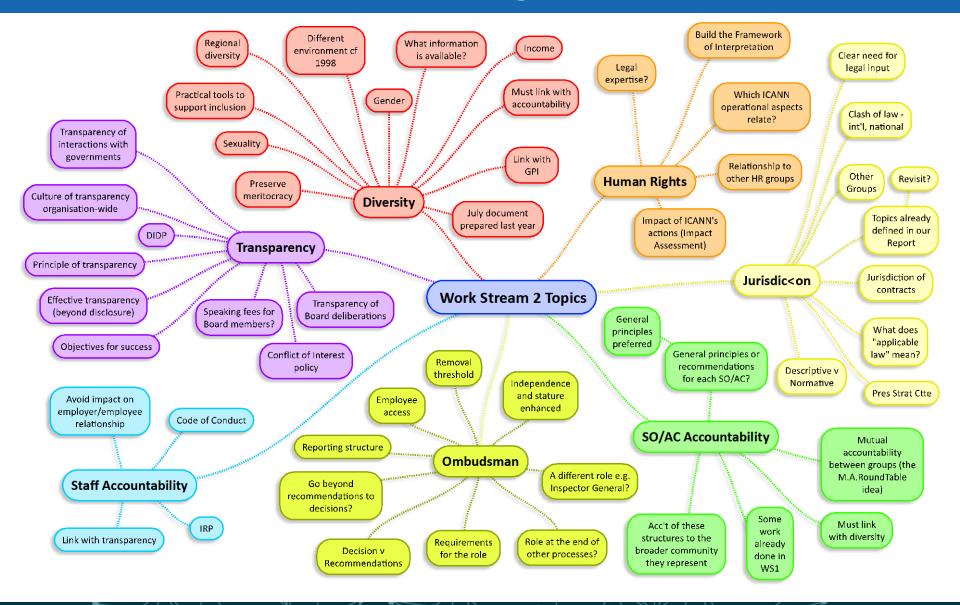
### Committing to Further Accountability Work in Work Stream 2

- 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>



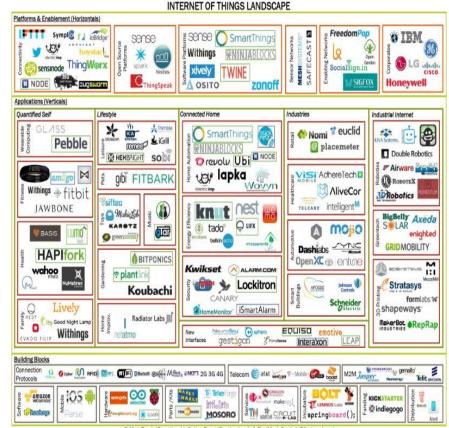
# Work Stream 2 Planning





# '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

