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IETF 120

HotRFC

**What would a post-IETF
look like?**



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I PRE-IETF ERA

What did a world pre-IETF looked like?

- Experimental / Proprietary
- Peer to peer / Ad-hoc
- Non-resilient

It made sense to invent
commonly agreed Protocols



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IETF ERA

What does a IETF world look like?

- Interoperability
- Collaboration
- Agreed optimizations
- Cost reduction

→ **The machines still need us**



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POST-IETF ERA

→ When the machines don't need us anymore

- ~~Interoperability~~ > Ad-hoc
- ~~Collaboration~~ > Proprietary
- ~~Agreed optimizations~~ > Ad-hoc
- ~~Cost reduction~~ > Relative

The end of "Protocols"?



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I QUESTIONS

- The end of “Protocols”?
- What role could an “evolved IETF” play?
- How far are we from this scenario?
- What do we need to prepare so it doesn’t bite us back?



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| WHAT NOW?

I WANNA HEAR YOUR THOUGHTS ON THIS

- **JFQueralt@TheIOFoundation.org**
- **Side Meeting**

Monday 15:30 - 17:00

Tennyson room

- **Pecha Kucha**

(Around all week, anyway)



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Thanks!

From Unsplash



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CONTACT US

The IO Foundation, a global for-impact NGO advocating for
Data-Centric Digital Rights (DCDR)

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