Selling Abstract Models (including ICOM)

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Overview

- Goals: Promotion of:
 - ICOM Model
 - ICOM TC
- Sub-Goals:
 - Avoid "my" model bigger than yours
 - Attract developers to ICOM model
- Successful new models?
- Lessons from those efforts?



Successful New Models

- OpenDocument Format
- Office Open XML
- →LOD (Linking Open Data)



Commonalities?

- Open Source Project (2 of 3)
- Commercial vendor (1 of 3)
- Time (approximately same ages)
- Domains (2 in one, 1 in another)
- Compelling models? ;-)



Applications Anyone?

- In all three cases, existing applications that produced results
- Not the best or even a better model, but a model with results
- Models alone, even with APIs, aren't enough
- Model needs a major application to propel adoption

Potential Applications

- Collaboration frameworks in the "cloud"
- Free standing collaboration frameworks
- Lingua Franca (Semantic TCP/IP) to unify disparate models



Recommendation

- Promotion of ICOM as "model" unlikely to succeed
- Promotion of ICOM model in context of an application more likely to succeed
- Promotion with application more likely to attract developers
- Identify open source projects that could benefit from use of ICOM