FIM4R V2 – how to track requirement?
Federated Identity Requirements for Research

David Kelsey
AARC2 Community Engagement/Policy and Best Practice Harmonisation
STFC – UK Research and Innovation

https://fim4r.org

FIM4R @ TIIIE, Vienna
11 February 2019
FIM4R version2 – how are the specified requirements being satisfied?

• Would be really nice to track the solutions and improvements!
  • Resulting from our requests to federations, REFEDS, technology providers, e-Infrastructures etc.

• How do we do that without some massive on-going effort?

• One approach is talked about today by Internet2/CACTI (Chris P)
  • Gap analysis re FIM4R v2.
  • Very useful – if only all federations would do the same!

• The scale of the problem
  • Detailed requirements - 40 * 7 ecosystem constituents
  • Recommendations - 12 * 9 mapped groups
  • And for many the answer to “is it satisfied?” is not a binary yes/no. Often there is a scale, e.g. “Adoption of Sirtfi”
  • Tracking is therefore not easy!!
A proposal

• Start with the 12 Recommendations

• During 2019, we could ask a representative collection of eco-system constituents for
  • Their response to the Recommendations aimed at them (too ambitious to include requirements?)
  • Have they already made some changes?
  • Are they planning to make some changes soon?

• Could the FIM4R editorial board (is this a FIM4R steering committee?)
  • Organise the questions and their delivery
  • Analyse the responses
  • before TIIME 2020 (assuming same time next year?) – submit talk to TNC20?

• Then during 2020 (2 years after version 2 publication)
  • FIM4R research communities should be asked to give their view
  • Which of the 40 specific requirements and 12 Recommendations are making good progress?
  • Note: not looking for yet more requirements (or will we ever produce a version 2.1?)
  • Other constituents could also report on their progress to satisfy the requirements
Thank you
Any Questions?

David.Kelsey@stfc.ac.uk