



MBA Assisted Research Studies (MARS)

Status update:03/10/16



MARS Overview

- **Purpose**
 - Offer the use of the MBA test infrastructure to interested researchers
- **Examples of typical projects**
 - Experiments or more fine grained data collection that differ from the regular reporting activity
- **Building on experience over the last 3 years**



Process

- **Researcher interest is the first step**
- **Synergies of capability and schedule jointly evaluated in initial stages**
- **Code of conduct/Coding guidelines are shared.**
- **Presentation of proposed work to Broadband Collaborative**
- **Project management**
 - **Timelines set-definite start and end.**
 - **Stages: Initialize, Deploy/ Collect data, Wrap-up, Lessons learned.**



NAT Revelio Recap

- **Presentation of proposed work by CAIDA 12/15**
- **Summary**
 - Calibration of algorithm for NAT 444 detection
 - Run on similar infrastructures in the UK previously
 - Larger scale anticipated in the US for better data for the research project
- **Current Status-Project timelines being set, likely to commence in March.**



To be Continued..

- **Questions?**