

Multicast review

- Multicast fully operational in GÉANT and most NRENs
- Multicast beacon: 2 sets of agents (internal, external), interesting developments
- User perspective: sort of works but is not reliable
- User support pages need improvement but ...
- Lack of attractive contents/applications

Future work

- Beacon(-like) infrastructure, other tools
- SSM - tests across GÉANT, announcements of session
 - IGMPv3 host implementations: Linux, FreeBSD, Windows XP
 - IGMPv3 host implementations: Cisco IOS 12.1(5)T, JunOS
- Convergence with IPv6 multicast (let's do it right this time)
- Improve user support
- High bandwidth multicast streams, other apps?