

Analysis of the Security of the MPLS Architecture

1. Scope and Introduction

2. Security Requirements of MPLS Networks

- Address Space, Routing and Traffic Separation**
- Hiding of the MPLS Core Structure**
- Resistance to Attacks**
- Impossibility of Label Spoofing**

3. Analysis of MPLS Security

(...of the points in 2.)

4. What MPLS Doesn't Provide

5. Summary and Conclusions

MPLS provides the same security as ATM/FR

Questions

- **Is this work of interest?**
- **Should it become a WG draft?**
- **More feedback?**