

SRv6 Security Considerations IETF 123 update

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1. July Deliverables:

- Control Plane Threat Model
 - Attacks
 - Mitigation

Completed:

- Split Control and Management Plane
- Created new structure for each section (Attach, Scope, Effect)

- Control Plane attack section
 - Better define relationship with routing protocols in control plane attack context
 - Break out Mitigation section and add control plane details

Completed:

- Management Plane Threat Model (scheduled for November)
 - Use new structure
 - Add details regarding centralized controller as a vector

Completed:

- Re-work attack summary table

Next Steps

- At or before November @ IETF 124, finalize management plane section
- November @ IETF 124: Final Discussion (if needed)
- What else?