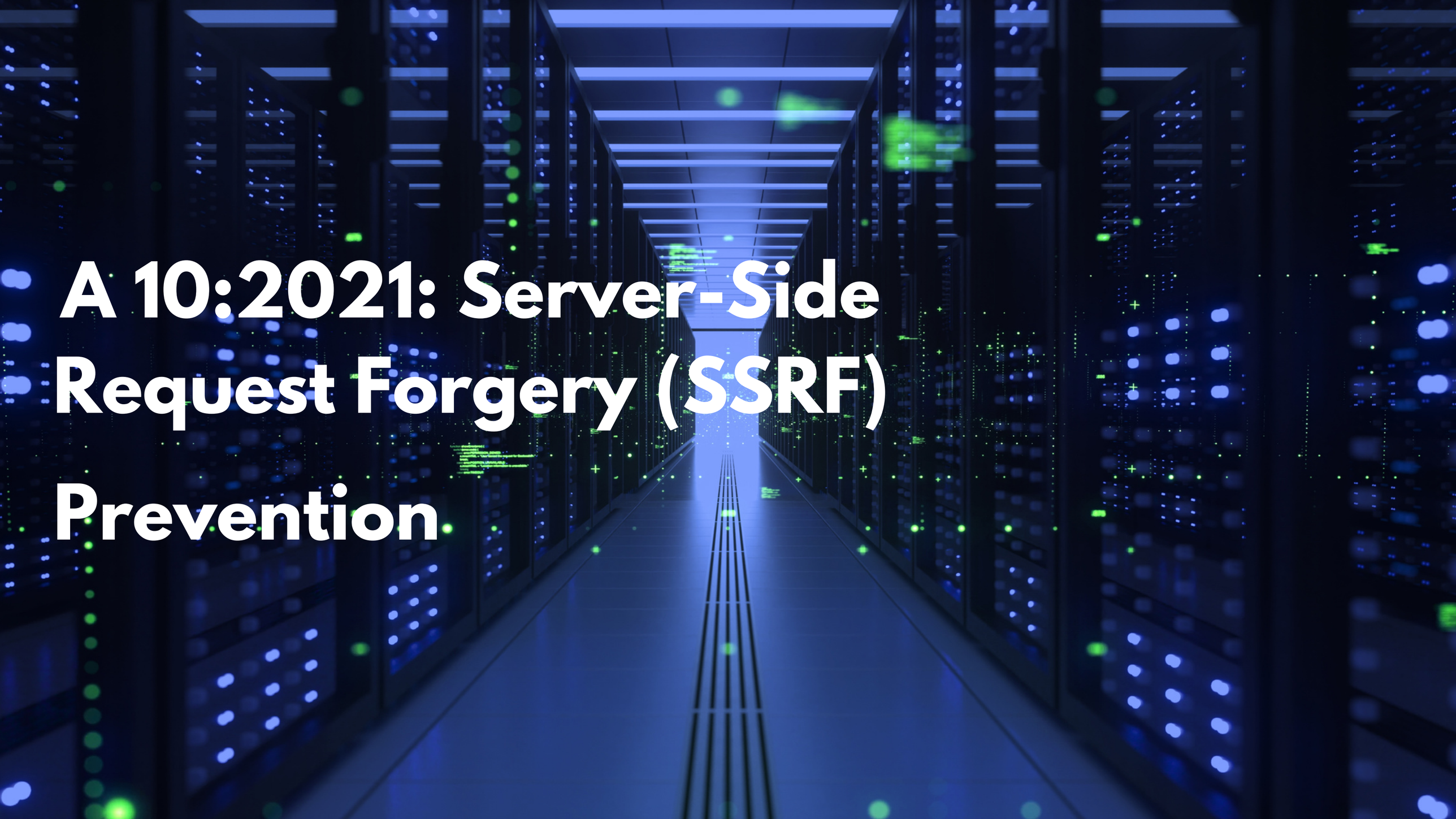


# A 10:2021: Server-Side Request Forgery (SSRF) Prevention

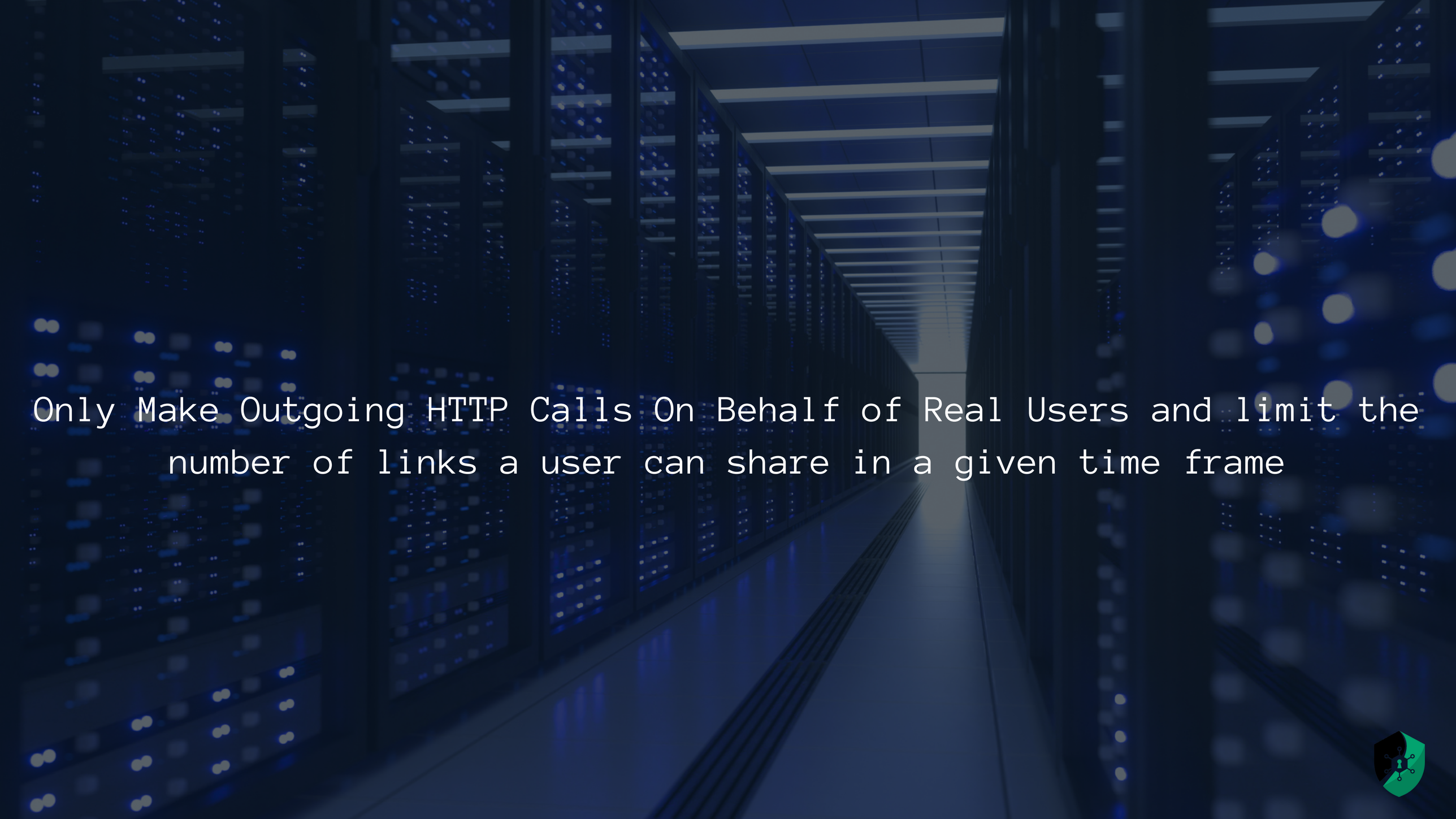
# Network Layer

Enforce “deny by default” firewall policies or network access control rules to block all but essential intranet traffic.

Segment remote resource access functionality in separate networks to reduce the impact of SSRF

# Application Layer

- Sanitize & validate all user input data
- Disable HTTP redirections
- Disable raw responses to clients


Only Make Outgoing HTTP Calls On Behalf of Real Users and limit the number of links a user can share in a given time frame