

# ARYA HAMRAH

## Secured Mail Architecture

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**ARYA HAMRAH**  
S A M A N E H C O.

## Vision



- Pioneer on:
  - IT Infrastructure outsourcing in Telco.
  - Data Communication
  - I. C. T
  - Content delivery

## Mission



- To provide the following professional activities:
  - Consultancy
  - Supervision
  - Contracting: Design, Installation, System Integration
  - Support & Services
  - Operations

## Strategy



- Increase managerial skills for high level of resource and project management & planning
- Increase engineering knowledge & Expertise
- Provide V. A. S. solutions to Telco Industry
- Provide VAS IT solution and IT support
- Provide and aggregate content.

## Products & Services

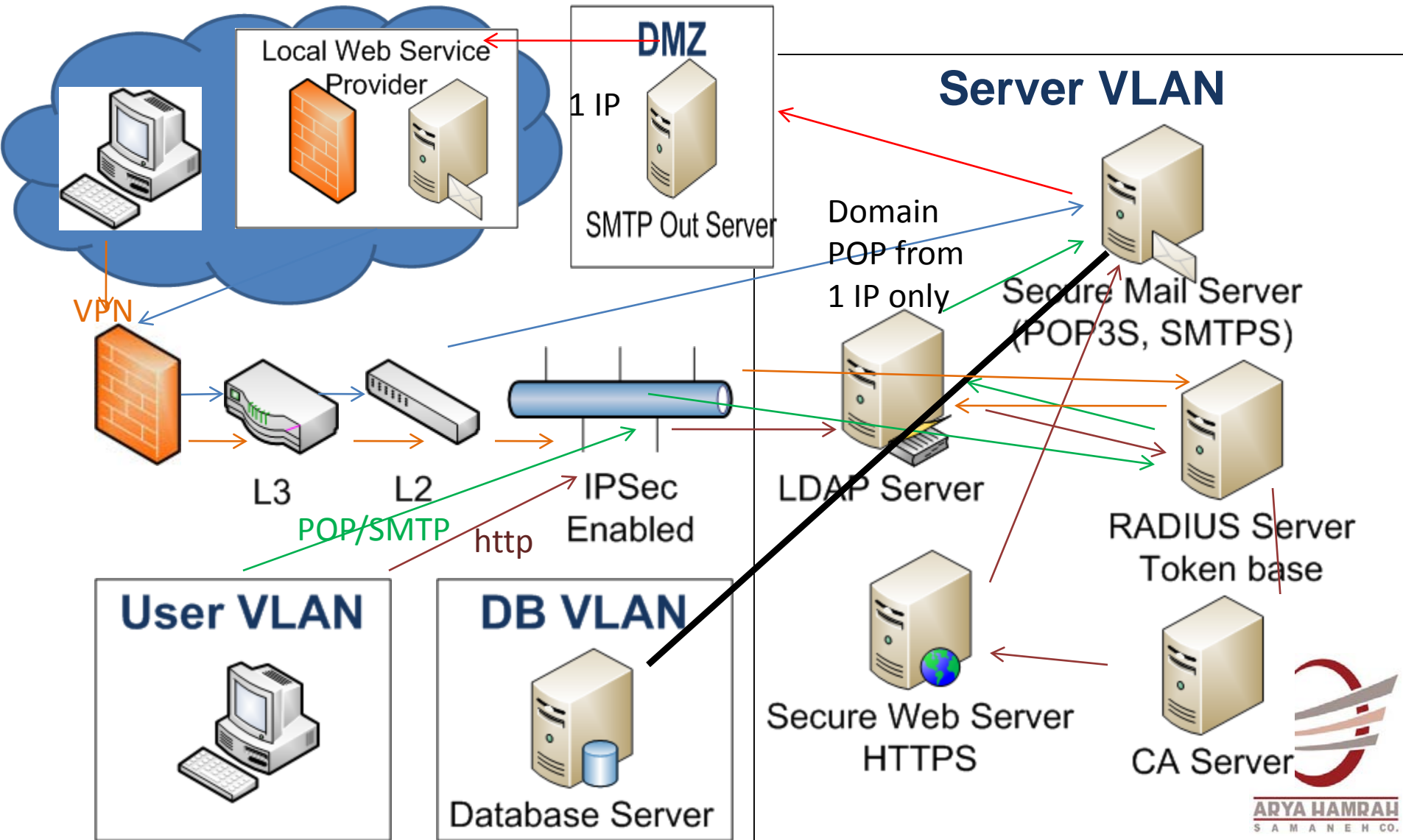


- Data Center
- Mobile Content Provider
- VAS
- Network Infrastructure Services
- ICT Solutions

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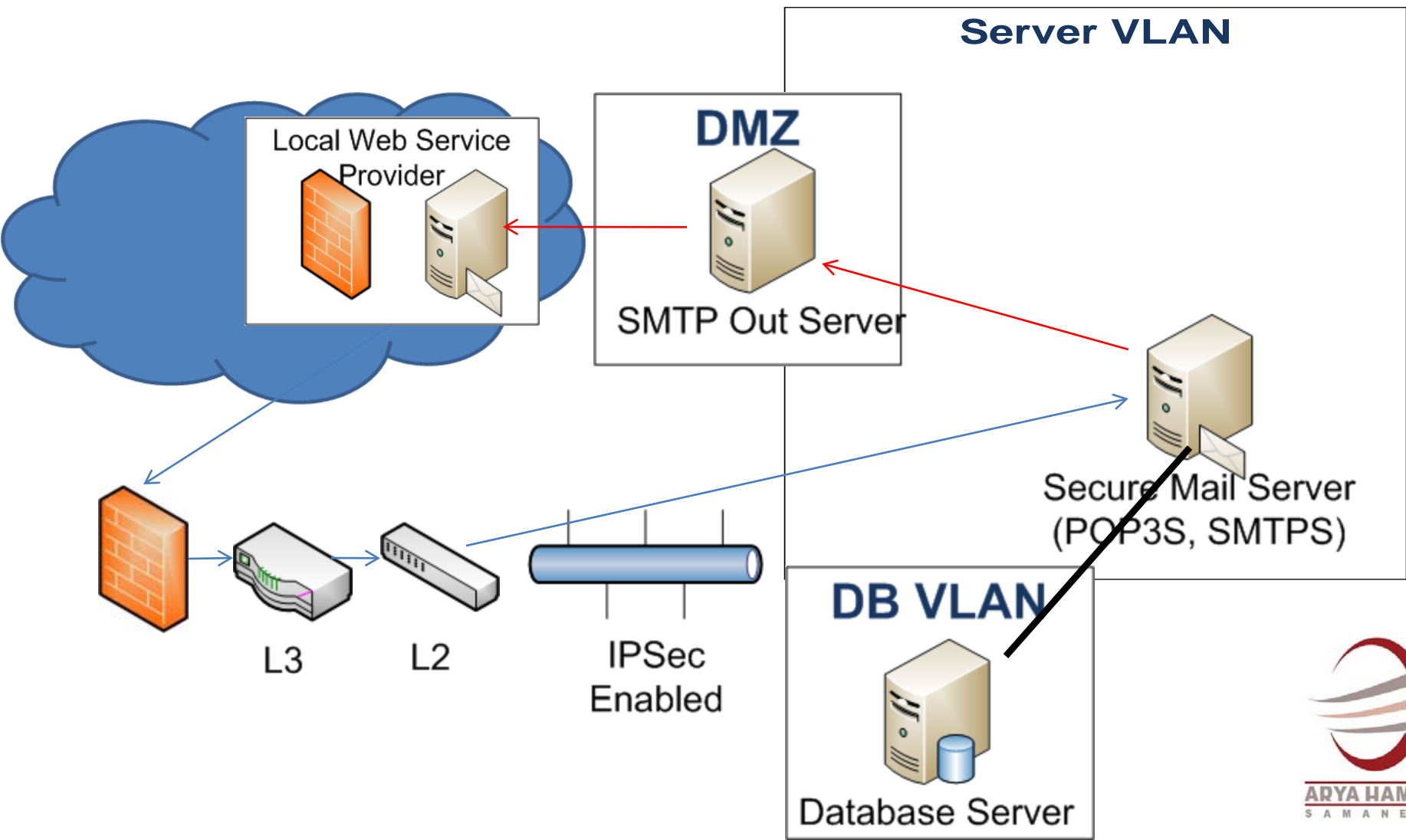
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Mail set up After: Connection via SSL and 2 factor authentication, Enhanced VLANing & Outsourcing



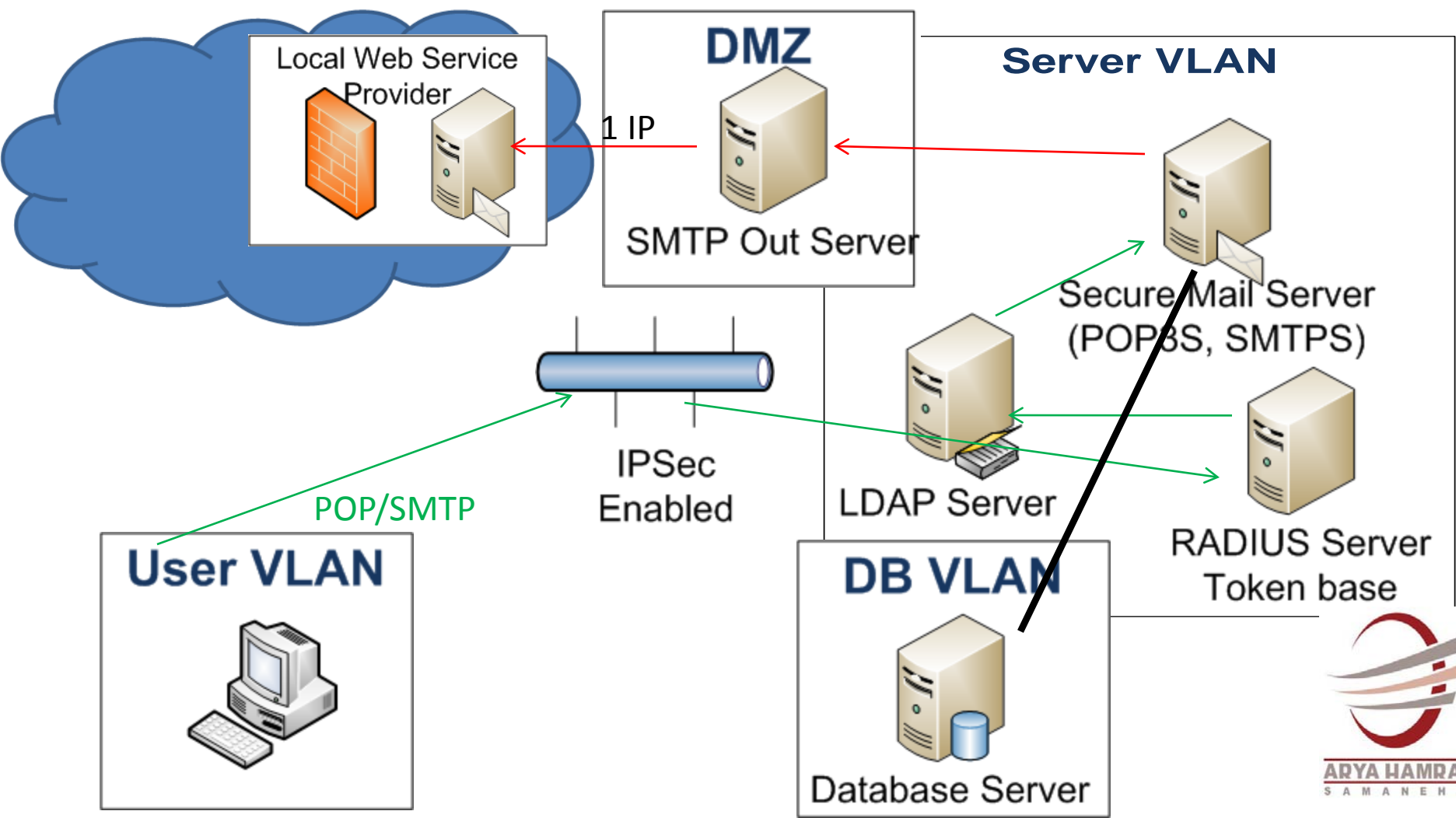
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Domain POP



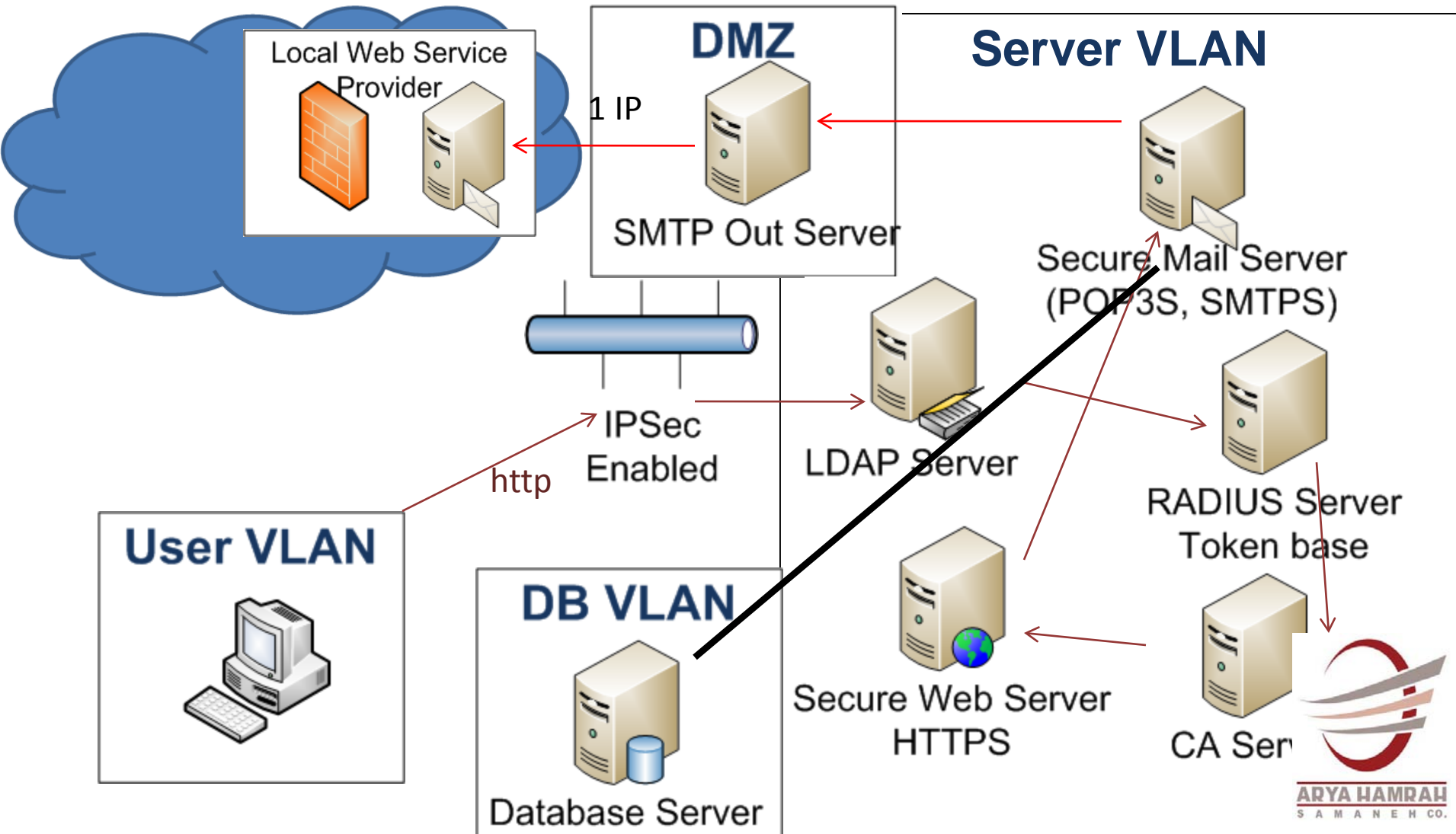
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Internal User (POP3S & SMTPS)

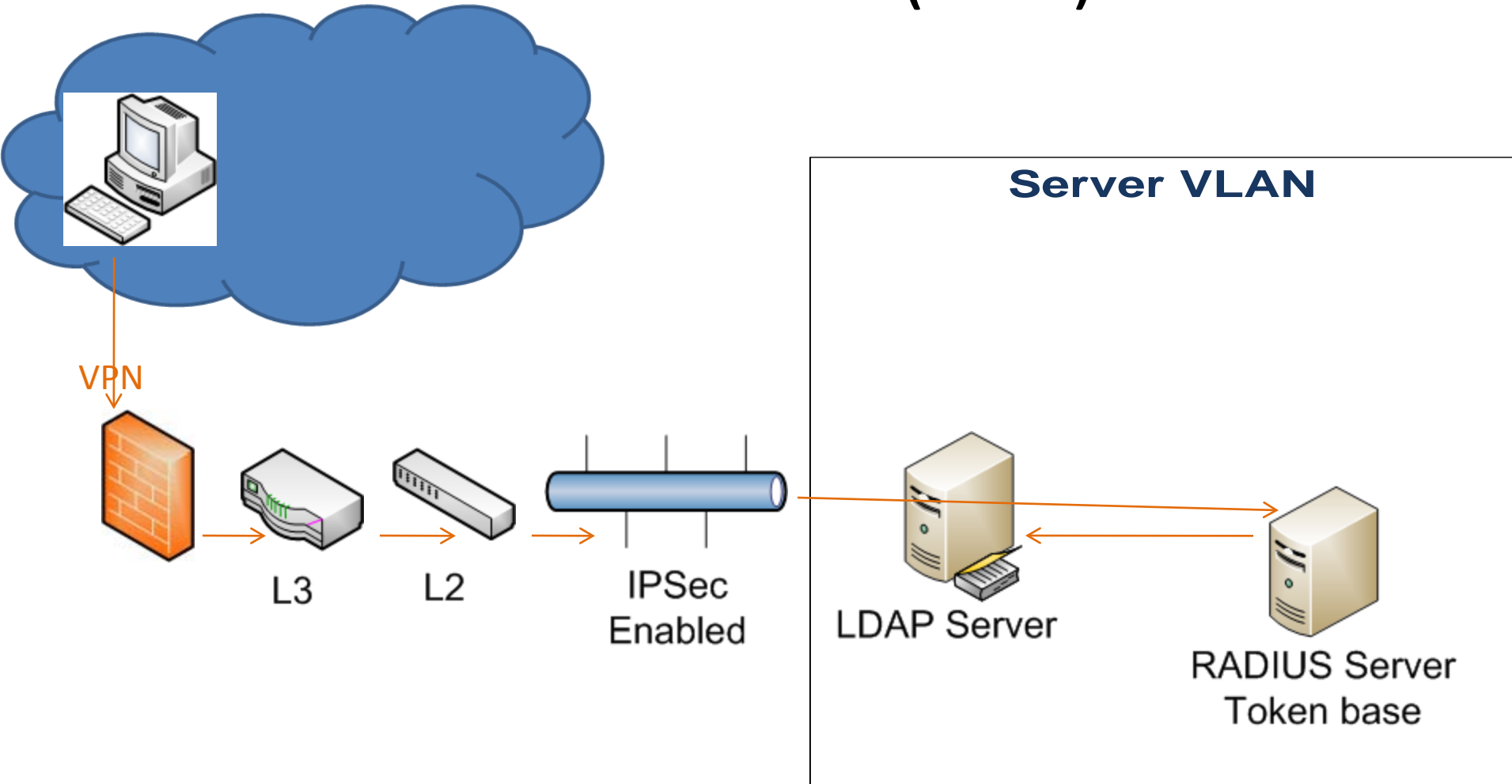


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Internal User (HTTPS)



# Case study: Mail Service External User (VPN)



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## Results

- No more report on Mail hacking
- No report on mail being lost
- Recoverability on all mails
- Decrease of TCO by Archiving
- 99.999% availability for the past 6 months
- Enterprise architecture at no extra cost
- No impact to local users (Within AHS premises)
- Low impact to remote users (Outside AHS premises)