

# Application Architecture

## Security Review - Findings (2/3)

- Access controls
  - feasibility of using ip filters, client certificates for Client PC access control
  - application architecture does not specify User authentication and authorisation details
    - ➡provide authentication, authorisation policy details
- Database security
  - ➡use an encrypted connection (SSL/TLS) and mutual authentication
  - ➡missing information for data backups

# Application Architecture

## Security Review - Findings (3/3)

- Secret management
  - the details regarding secret management are not available
  - ➡ provide information for secret management -> rotation, backup, access.
- Logging and monitoring
  - important to log and monitor all access and activity related to the web application and database to detect and respond to any security incidents
  - ➡ provide log format details and monitoring setup