# Client Consultation Report

Project: Face Recognition System

Project Goal: Develop a face recognition system capable of identifying and verifying individuals based on facial features.

## Meeting 1: Project Overview and Goals

Objectives:

1. Understand the client’s primary goals for the face recognition system.

2. Discuss use cases and deployment environments for the system.

3. Clarify the project scope and initial requirements.

• Q: What are the main applications of the face recognition system you envision?

• A: Access control, attendance tracking, and security monitoring in restricted areas.

• Q: What specific outcome do you want from the system?

• A: Accurate and fast recognition with minimal false positives and negatives.

• Q: Do you have any regulatory or data privacy concerns?

• A: Yes, the system must comply with GDPR and not store unnecessary personal data.

## Meeting 2: Technical Requirements and Functionalities

Objectives:

1. Identify technical requirements for the face recognition system.

2. Discuss preferred algorithms, hardware, and deployment specifications.

• Q: Do you have any datasets for training and testing?

• A: Yes, we can provide anonymized images for training purposes.

• Q: Should the system include specific algorithms like CNN or feature-based approaches?

• A: A CNN-based approach is preferred for accuracy and robustness.

## Meeting 3: System Behavior and User Interaction

Objectives:

1. Finalize system behavior in different environments.

2. Discuss potential error handling and fallback strategies.

• Q: How should the system respond to recognition failures?

• A: It should prompt for alternative identification methods or escalate to security personnel.

## Meeting 4: Final Review and Deployment Strategy

Objectives:

1. Review the finalized project plan and deployment strategy.

2. Discuss the testing phase and quality assurance measures.

• Q: What is the anticipated deployment timeline?

• A: The system should be ready for a pilot phase within six months.