KidsUnited

Uniting Loved Ones

The Problem

▸ Separation of Children and their Guardians

▸ Unaccompanied Minors

The Problem

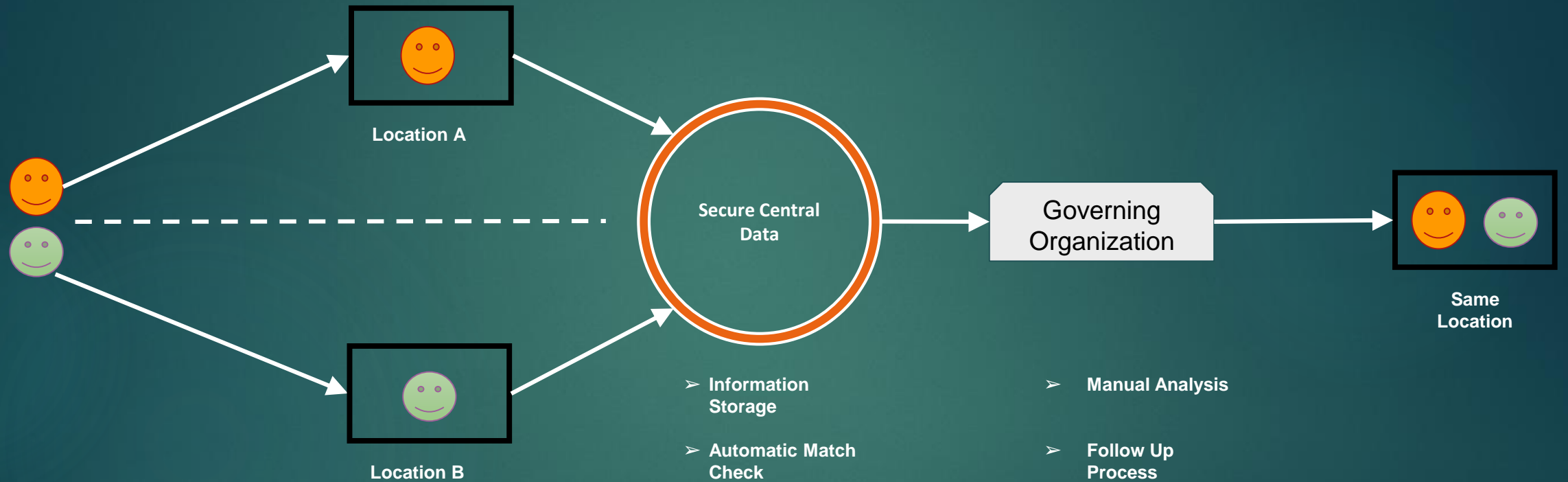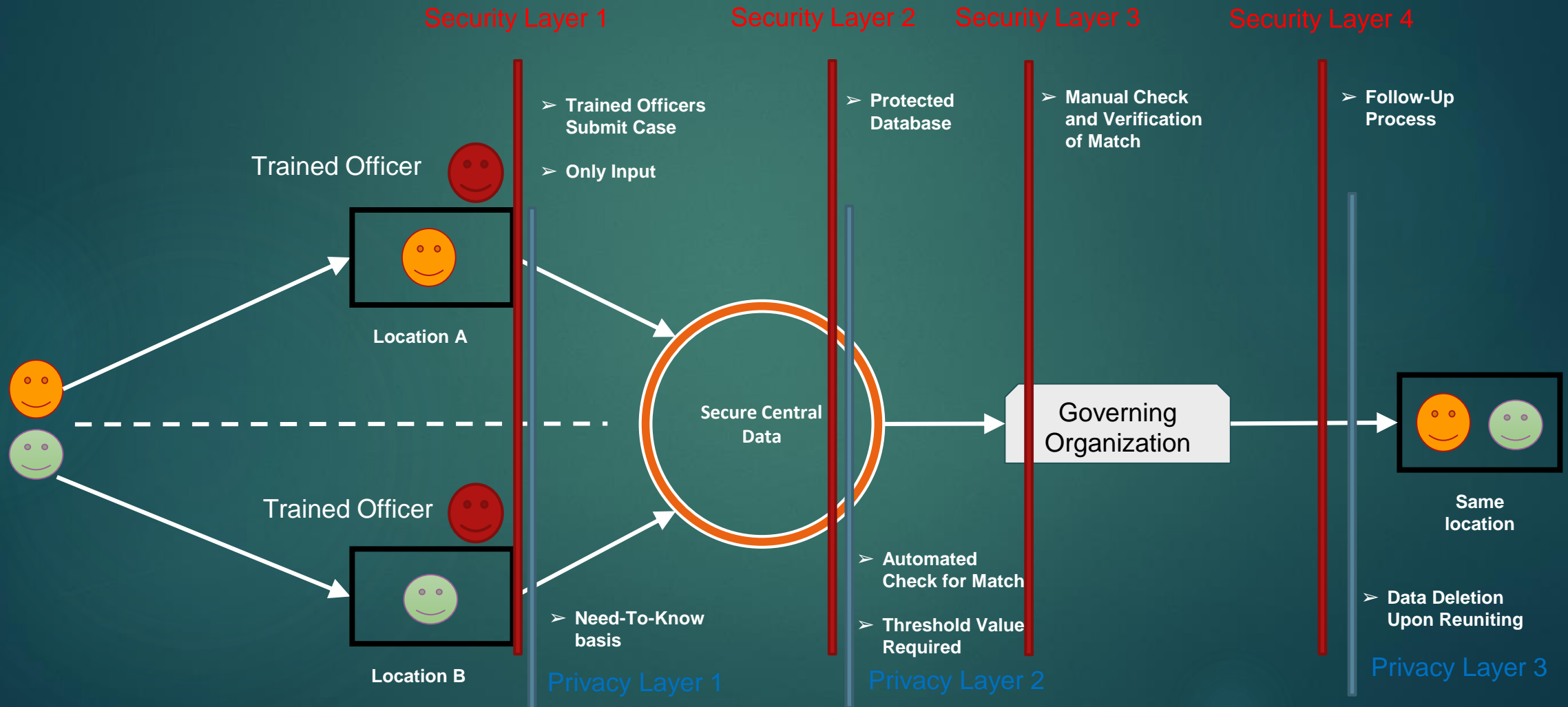▸ Family reunification too complicated and inefficient

The Problem

▸ Security and privacy

Proposed Solution

Security and Privacy

Security Layer 1   Security Layer 2   Security Layer 3   Security Layer 4

Trained Officer

Location A

- **Trained Officers Submit Case**
- **Only Input**

- **Protected Database**

- **Manual Check and Verification of Match**

- **Follow-Up Process**

Secure Central Data

Governing Organization

Same location

Trained Officer

Location B

- **Need-To-Know basis**

- **Automated Check for Match**
- **Threshold Value Required**

- **Data Deletion Upon Reuniting**

Privacy Layer 1   Privacy Layer 2   Privacy Layer 3

Key Features

▸ Assistance Request

▸ Automatic Matching

▸ Notifications on Match (Officers and Child Protection Agencies)

▸ Personal Data Protection (Authorized Users Only)

▸ Offline Local System + Global Online Sync System

Future Requirements

- Overcome Language Barriers

- Account for Data Inconsistencies (e.g. different name spellings)

- Current Proposal Requires Authorized Agencies on Site

App Overview

Homepage

Officer Dashboard

Information Form
(e.g. Minor)