

## Realm World

## Normal World

## Secure World

EL0  
EL1

Realm

Realm

Realm  
Isolation

EL2

Realm Management  
Security Domain  
(RMSD)

Hosting  
Environment

TEE

TEE

World  
Isolation

Partition Manager

EL3

Monitor Security Domain  
(MSD)

Application  
PE

Hardware

### CCA System Security Domain

Shielded  
Locations

PE Initial  
Boot

Isolation  
Hardware

Trusted  
Subsystems

Invasive  
Subsystems

Security  
Provisioning  
Agent

Platform  
Attestation

Biometrics

SIM

TPM

System Security Platform

Security Provisioning  
Process

Platform Verifier



CCA Platform