A. Reference IoT Architecture	B. High-level services	C. Components of GREat infrastructure
Business Layer System Management Business Models Flow- charts Graphs	Business Layer System Management Business Flow-charts Graphs	Business Layer IoHT Platform for QoL
Application Layer Smart Applications and Management	Application Layer Discovery Service Self-adaptation Service	Application Layer CoAP-CTX SUCCEEd
Middleware Layer Ubiquitous Computing Database Info Processing Service Management Decision Unit	Middleware Layer Context acquisition and management	Middleware LoCCAM
Network Layer Secure Transmission Secure Bluetooth, infrared, ZigBee, etc	Network Layer Secure Transmission 3G, UMTS, Wifi, Bluetooth, infrared, ZigBee, etc	Network Layer Secure Transmission 3G, UMTS, Wifi, Bluetooth, infrared, ZigBee, etc
Perception Layer Physical Objects RFID, Barcode, Infrared Sensors	Perception Layer Physical Objects RFID, Barcode, Infrared Sensors	Perception Layer Physical Objects RFID, Barcode, Infrared Sensors