CANALYS

TIME IS IN YOUR POCKET

**3. System Architecture**

**3.1 Overview of the System Architecture**

3.1.1 Detailed breakdown of the system into subsystems or modules. 3.1.2 Explanation of how data flows through the system components. 3.1.3 Emphasis on scalability and adaptability in the architecture.

**3.2 Components and Their Interactions**

3.2.1 Description of core components, such as the scheduling engine and user interface. 3.2.2 Communication pathways between components. 3.2.3 Dependency management and system resilience considerations.

**3.3 Flowchart or Diagram**

3.3.1 Visual representation of user interactions and system responses. 3.3.2 Highlighting decision points and error-handling mechanisms. 3.3.3 Iterative refinement of the system’s operation based on feedback.