

You Focus on giving better health care to your patients we shall care for Rest

WHO has recommended all hospitals of the world to implement WISN (Work Load Indicators for Staffing Needs ) by 2030. AHALTS & HRSERP are the first ready to use WISN compliant tools with many more advanced features . The pilot projects done for two hospitals of The Government of Rajasthan and the results were amazing in just 30 days there was a saving of 27% on manpower cost TipTop Applications helps in Smart Healthcare it contains

### Application

- Cognitive Work Load And Scheduling with continued shifts and overtime
- Access Control System:
- Cloud based Time and Attendance System
- Hospital Ambulance and Vehicle Monitoring and security:
- Employee Payroll and benefits
- Temperature and Mask detection ,
- All in One Kiosks
- Customized reports.



Here is how we will change the healthcare to smart Healthcare

#### **Time Attendance System:**

AHALTS Multi Device, Multi mode, Multi location , Geo fenced global time and attendance feature allows the Hospital teams to mark their time and attendance from the hospital access control devices or their mobile app . The time sheets pass through a real time audit and flow to the payroll and activity services .

#### **Cognitive Work Load And Scheduling with continued shifts and overtime**

The Hospital has a very dynamic work load changing every moment example a calamity may require immediate medical staff mobilization, a seasonal disease or a pandemic would require a sudden peak in manpower demand a good healthy weather would have sudden lows in demand The current legacy systems cannot handle these scenarios and hence the HR teams are always struggling to manage these workloads and these are so complex that its practically becomes impossible to get a optimal scheduling and rostering. HRSERP breaks the work into activities and cognitively gives a tuning index for the HR Team to tune the workforce with a work load You can grasp the work information of each employee, understand the operation of the human resources of the hospital, prepare and introduce the work of the staff in advance, and improve the work efficiency, to achieve the hospital staff attendance information management.

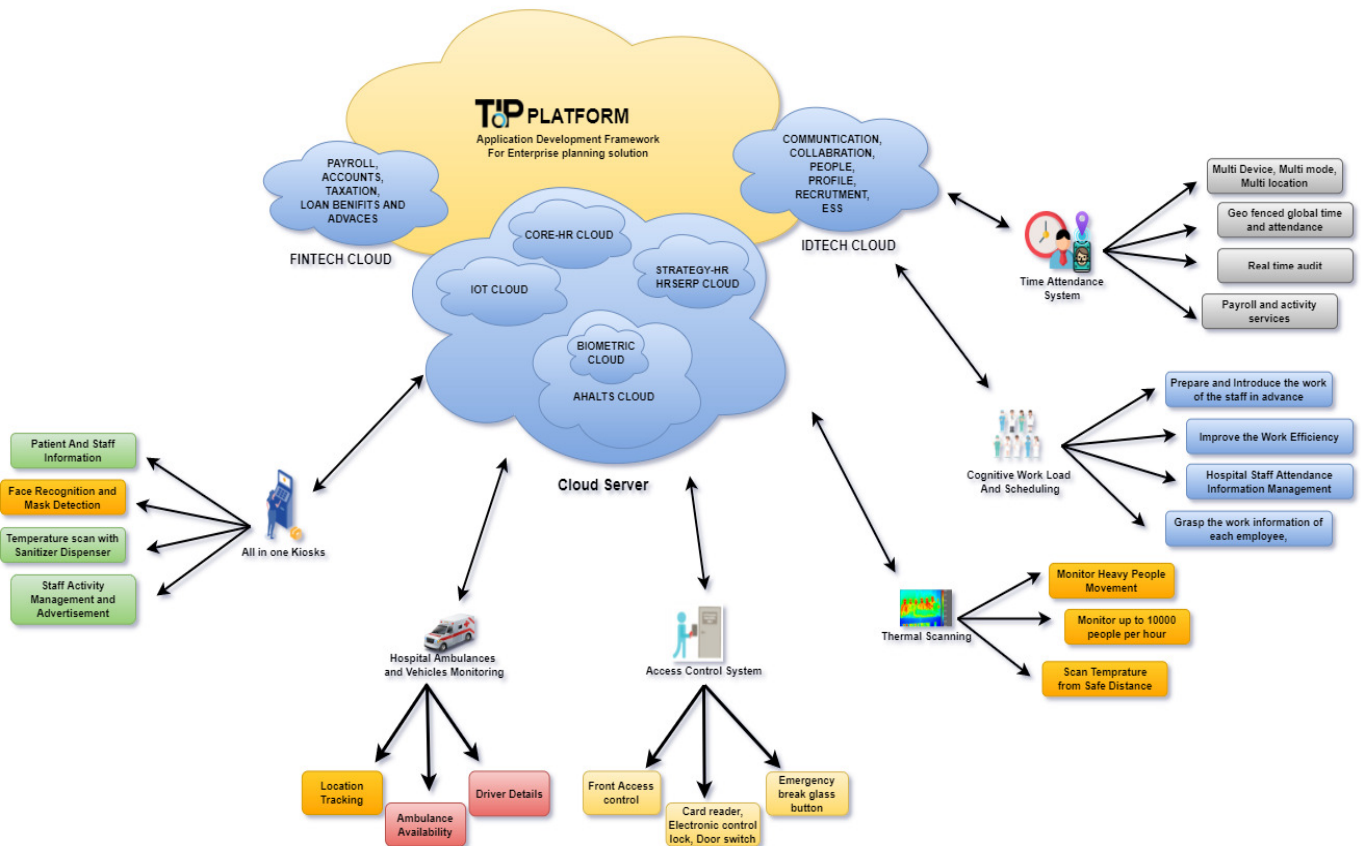
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**Hospital Ambulances and Vehicles Monitoring**

AHALTS provides a seamless Hospital Ambulances and Vehicles Monitoring solution

**All in one Kiosks**

Most of the hospitals require a patient and staff information system along with patient registration , face recognition , mask detection and temperature scan with sanitizer dispenser , staff activity management and advertisement and information broadcasting AHALTS all in one Kiosk provide all these features bundled into one



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### **Thermal Scanning**

AHALTS thermal cameras can be used for mass monitoring the heavy people movement loads these thermal cameras can monitor up to 10000 people per hour also our hand held thermal cameras can scan temperature from a safe distance prescribed for social distancing ensuring scanning staff security

### **Touchless Covid Compliant Access Control System**

A whole set of access control system includes front access control, card reader, electronic control lock, door switch, door button and emergency break glass button.

It is mainly installed at the hospital room entrance to prevent unrelated person from entering, including the operating room, baby room, drug room and important room area, office area, equipment area, through set different parameters and permissions to improve the security.

