Discover how technology can make life easier for healthcare professionals and help free up time for patients and residents in hospitals, clinics, senior living facilities, primary care and medical social work environments.

The digital workplace for cure and care supports healthcare professionals in their roles and day-to-day activities, allowing them to deliver more efficient and coordinated care.

As an example, a recent study from McKinsey & Company entitled “Reimagining the nursing workload: Finding time to close the workforce gap” highlights how nurses are actually spending their time during their shift and how they would ideally distribute their time, if they were free.

**Bridging the gap between expectations and reality**

The ALE digital workplace for cure and care is a location-aware collaboration, notification and connectivity solution. It is centered on ubiquitous wireless mobility and open solutions that integrate with existing systems, improving access, operations, clinical processes and workflows.

Communication, collaboration and coordination, complemented by notification and location services, are accessible through the caregivers’ mobile applications, from the patient bedside, to beyond the facility.

### Six areas where ALE’s digital workplace for cure and care makes a difference

1. **Enable collaboration**
   - Doctors, nurses and other healthcare practitioners can use collaboration tools to share and quickly exchange information with colleagues such as physicians and first responders, or set up ad hoc meetings in various situations:
     - Case-review at the bedside
     - Morning/afternoon rounds
     - Frequent and unplanned meetings
     - Second opinions and/or specialist advice
   - Multi-team and group meetings
   - Training

2. **Facilitate communications and mobility**
   - Nurses, doctors, nurses and other professional need to communicate at the point of care, for immediate diagnosis and quick actions. They can call the relevant caregiver on-site or outside the facility, using:
     - Contact management
     - Presence and location indicators
     - Voice
     - Screen sharing and file sharing
   - Video calling

3. **Reduce alarm fatigue**
   - When several alarms are triggered, the notification flow can be optimised to send the right alarm to the right individual or group:
     - Using email, SMS, voice messages or documents
     - On their DECT handset, smartphone or desktop
   - With contextual information

4. **Quickly locate people and equipment**
   - Locating patients, residents, colleagues and medical or non-medical equipment in real-time across the facility makes caregivers’ lives easier. They can benefit from:
     - Asset tracking
     - Accessible on their mobile or desktop
     - Items such as alarms, people and equipment can be located on a map
     - Sending automated alerts and geo-notifications in case of events (such as area entries/exits, emergency and assistance requests, among others)

5. **Keep patients and staff safe**
   - In situations of distress, caregivers can notify their colleagues and/or the security team, with just the press of a button, to respond immediately:
     - In situations of distress
     - When several alarms are triggered
   - And/or the security team, with just the press of a button, to respond immediately:
   - On their DECT handset, smartphone or desktop
   - Using e-mail, SMS, voice message or broadcast
   - For individuals or groups:
     - With contextual information
     - On their DECT handset, smartphone or desktop
   - Using e-mail, SMS, voice message or broadcast

6. **Master patient data circulation**
   - Healthcare information is a vital asset and share patient information with their peers, inside and outside the healthcare facilities. Collaboration tools and a strong, distributed and secure network infrastructure can help them access the necessary patient data:
     - Shot-gun diagnosis and treatment
     - Improve operations and administrative processes
     - Enable health data research and analysis
     - Group health data security and privacy, protecting it from unauthorized access or breaches

Learn more about ALE solutions for the healthcare industry.