SmartLink v2.1.3 – Changelog and Release Notes

- **Added compatibility with Mindray eGateway 6.4**
- **Added compatibility with Mindray CMS 7.14**

  Only for installations with CMS version 7.14, it is possible to connect up to 32 monitors simultaneously (no need to make changes in SmartLink configuration).

- **Added compatibility with Windows Server 2016**
- **Improved alarm escalation**

  A new notification is sent when an alarm stays active for a certain time after the first notification, even if a nurse took it in charge, improving the system safety.

- **SmartPager**
  - **Added compatibility with Android 7.0**
  - **Set minimum sound level**
    Possibility to define a custom minimum alarm sound level.
  - **Alarm parameter showed in Alarm List**
    The parameter that triggered the alarm is displayed in the alarms list.
  - **Filter all beds alarms or assigned beds alarms**
    According to the pager assignment rules set, from the alarms list screen it's possible to toggle between "all beds" alarms and "beds assigned to me" alarms views.
  - **Portrait Orientation**
    From the configuration options, it's possible to set the portrait orientation (useful for example for tablets).
  - **Single notification for disconnection option**
    It's possible to set a single, non-repeating alarm notification for the "disconnection" alarm for when the smartphone is outside of the hospital/ward WiFi covered area. This option was developed to allow pleople on call to exit the hospital area without being annoyed by the constant alarm sound.
  - **Ask confirm for Help Me and/or Take charge**
    It's possible to request an action confirmation when a nurse take in charge an alarm or sends a help request.
  - **Coexistence of SmartPager with other applications**
    It is possible for other applications to be installed and used alongside SmartPager activating the widget option. Whenever an alarm is triggered, SmartPager comes back to the foreground to alert the user.
- **Pager Assignment on pager**
  - **User and password-based identification**
    The pager assignment can be accessed directly from the smartphone through a user and password identification method.
  - **Password changing allowed for all users on SmartPager**
    The user's password can be changed by the user directly from the pager.

- **Patient name displayed in pager assignment on pager**
  In addition to the displayed beds to be assigned, the patient name is automatically shown to know which bed is associated to which patient.

- **Wizard**

  We developed two dedicated wizards to simplify the SmartLink installation and configuration processes:

  - **Wizard Clinical**
    It's composed of the steps necessary to do an advanced configuration of the alarms, pager assignment, email notifications and allows to have a configuration overview of the system. This wizard is addressed to clinical application specialists.

  - **Wizard IT**
    It's composed of the steps necessary to do a complete installation of SmartLink. This wizard is addressed to IT technicians.

- **Dashboard Report**

  The Dashboard Report generates more detailed reports for the different templates (e. g. Clinical, IT, etc...)