**Changelog**

This document tracks all notable changes to **WinLogger** from version **1.4.0** onward. See below for a full breakdown of the features introduced in 1.4.0.

**Version 1.4.0**

**Release Date:** *23/04/2025*  
**Supported Platforms:** Movesense devices running firmware ≥ 2.2.0

**New Features**

* **Simultaneous Multi-Sensor Recording**
  + **ECG** at **200 Hz**
  + **IMU** (accelerometer + gyro) at **26 Hz**
* **Contact-Triggered Start**
  + Recording begins automatically when electrode contact is detected.
  + Visual feedback: press-and-hold until you see a long LED pulse followed by three rapid blinks.
* **Automatic Stop After Idle Period**
  + If no electrode contact is maintained for **9 hours**, recording will stop to conserve battery and memory.
* **Manual Shutdown & Data Extraction**
  + You can shut down recording at any time using the **MovesenseTool** CLI.
  + Running a data-pull command via MovesenseTool will automatically power off the logger once transfer completes.

**Usage Notes**

* **LED Indicators**
  1. **Long glow**: ready-to-record (contact detected)
  2. **3 fast blips**: recording started
  3. **LED blip** after 9 h of no contact: recording stopped