



## *CleverGuard - Energy intelligence for protecting elderly at home*

Using NILM technology with built in machine learning based data analytics the system offers protection from critical situations, early prevention from upcoming risks and can provide information about the activity (health) status of the residents.

The process used, follows the UCD methodology, involving seniors living home alone, their informal and formal caregivers.

During all project stages, the involvement of the end-users is actively sought and their feedback is used for design and implementation of CleverGuard.

Bay Zoltán Nonprofit Ltd.  
Inspiring Culture Kft.

**CleverGuard**

**If you would like to know more about CleverGuard, please feel free to join our session on 12 July 2021!**